

**A BIBLIOGRAPHY OF WETLAND
CREATION AND RESTORATION
LITERATURE**

1996

by

Kevin L. Erwin

*Kevin L. Erwin Consulting Ecologist, Inc.
2077 Bayside Parkway
Fort Myers, Florida 33901*

**A BIBLIOGRAPHY
OF
WETLAND CREATION
AND
RESTORATION LITERATURE**

by

Kevin L. Erwin

Kevin L. Erwin Consulting Ecologist, Inc.
2077 Bayside Parkway
Fort Myers, Florida 33901 USA

Published by:

Wetlands International
Marijkeweg 11, PO Box 7002,
6700 CA Wageningen, The Netherlands

and

The Association of State Wetland Managers, Inc.
P.O. Box 269
Berne, NY 12023-9746 USA

© Wetlands International & ASWMI 1996

Preface

This bibliography deals with created and restored wetlands. The objective is to provide researchers, practitioners, and government agencies with a single comprehensive source of publications useful in designing, evaluating, managing and monitoring wetland restoration and creation projects.

The bibliography is a product of computerized library searches and networking with many associates worldwide. There are now over 1,000 citations published prior to 1 January 1996, with complete coverage of international publications, previously lacking in the first bibliography published in 1991. Citations are arranged in alphabetical order by senior author. I have included all of the pertinent "grey" literature that was located. Many practitioners and government agencies will often publish a technical report in advance of having their results published in the refereed scientific literature. Much of the information contained in these technical reports is extremely useful and valuable and not widely circulated.

Wetlands International and The Association of State Wetland Managers have graciously agreed to publish this work and make it available worldwide for the cost of printing and handling. Through my work with both organizations I will continue to collect and evaluate new publications and publish an annual addendum. Therefore, please continue to provide me with copies of new work along with your comments on how we can make this source of information more beneficial to you. I can be reached via my published address; fax +1-941-337-5983; telephone +1-941-337-1505; or e-mail klerwin@environment.com.

Acknowledgments

First of all thanks go to those colleagues who peer reviewed the document and provided citations including Jon Kusler, Crawford Prentice, Arnold Van der Valk, Robin Lewis, Bill Streever, Joy Zedler, Mary Landin, Rebecca Sharitz, Milton Weller, Dan Willard, Mary Kentula, Andy Clewell, Palle Uhd Jepsen, Martina Eiseltova, Marcel Silvius, Courtney Hackney, Max Finlayson, Phyllis Fox, Sven Bjork, and Ian Davidson.

The publication of this work was possible thanks to Jon Kusler of The Association of State Wetland Managers and Crawford Prentice and Martina Eiseltova of Wetlands International.

My final thanks go to Beverly Whisler, Krista King, and Jean Ihnat who assisted me with the collection and organization of thousands of documents and preparation of the final text.

Kevin L. Erwin
October 1996

BIBLIOGRAPHY OF WETLAND CREATION AND RESTORATION LITERATURE

- Abbruzzese, B., A. B. Allen, S. Henderson, and M.E. Kentula. 1988. Selecting Sites for Comparison with Created Wetlands, p. 291-297. In Proceedings of Symposium '87--Wetlands/Peatlands, Compiled by C.D.A. Rubec and R.P. Overend. Edmonton, Alberta, Canada, 1987.
- Ackerman, S.M. 1995. Rating Mitigation Success: A Model Which Rates Site Specific Woody Vegetation Associations Planted to Meet Goals Outlined in a HEP Analysis, p. 213-216. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Adams, D.D., D.A. Darby, and R.J. Young. 1978. Habitat Development Field Investigations, Windmill Point Marsh Development, James River, Virginia. Technical Report D-77-23, Waterways Experiment Station, U.S. Army Corps of Engineers, Vicksburg, MS. NTIS No.: AD-A062 841.
- Adams, S. 1983. Investigation of Environmental Enhancement Needs and Alternatives for the Loxahatchee Slough/Canal 18 Basin, Florida, p. 1-16. In F.J. Webb, Jr. (Ed.), Proceedings of The 10th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, May 19-20, Tampa, Florida.
- Adamus, P.R. 1988. Criteria for Created or Restored Wetlands. In D.D. Hook, W.H. McKee, Jr., H.K. Smith, J. Gregory, V.G. Burrell, Jr., M.R. DeVoe, R.E. Sojka, S. Gilbert, R. Banks, L.H. Stolzy, C. Brooks, T.D. Matthews, and T.H. Shear (Eds.), The Ecology and Management of Wetlands Volume 2: Management, Use and Value of Wetlands. Timber Press, Portland, Oregon.
- Addy, C.E. 1947. Eelgrass Planting Guide. Maryland Conservation 24: 16-17.
- Adrian, D.D. and Y. Zhang. 1995. Sugarcane Factory Wastewater Treatment in a Diked Wetland, p. 239-240. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Alleman, R.W. 1982. Biscayne Bay: A Survey of Past Mitigation/Restoration Efforts. Department of Environmental Resources Management, Dade County, Florida.
- Allen, H.H. and C.V. Klimas. 1986. Reservoir Shoreline Revegetation Guidelines. U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi.
- Allen, H.H. and J.W. Webb, Jr. 1982. Influence of Breakwaters on Artificial Salt Marsh Establishment on Dredged Material, p. 18-35. In F.J. Webb, Jr. (Ed.), Proceedings of the 9th Annual Conference on Wetland Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Allen, H.H., E.J. Clairain, Jr., R.J. Diaz, A.W. Ford, L.J. Hunt, and B.R. Wells. 1978. Habitat Development Field Investigations, Bolivar Peninsula. Marsh and Upland Habitat Development Site, Galveston Bay, Texas. Summary Report. U.S. Army Engineer Waterways Experiment Station Technical Report D-78-15.
- Allen, H.H., J.W. Webb, and S.O. Shirley. 1984. Wetlands Development in Moderate Wave-energy Climates, p. 943-955. Proceedings of The Conference on Dredging '84, Waterway, Port, Coastal and Ocean Division ASCE/Nov. 14-16, 1984. Clearwater Beach, Florida.
- Allen, H.H., S.O. Shirley, and J.W. Webb. 1986. Vegetative Stabilization of Dredged Material in Moderate to High Wave-energy Environments for Created Wetlands, p. 19-35. In F.J. Webb, Jr. (Ed.), Proceedings of The 13th Annual Conference on Wetland Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Ambasht, R.S. and N.K. Srivastava. 1994. Restoration Strategies for the Degrading Rihand River and Reservoir Ecosystems in India, p. 483-492. In W.J. Mitsch (Ed.), Global Wetlands: Old World and New. Elsevier Science.
- Ambrose, R.F. 1995. Performance Standards for Coastal Wetland Restoration, p. 395-397. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Anderson, B.W. In Press. Need for Experimentation Associated with Desert Riparian Revegetation Projects. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. U.S. Department of Agriculture, Forest Service, Davis, California.
- Anderson, B.W. and R.D. Ohmart. 1979. Riparian Revegetation: An Approach to Mitigating for a Disappearing Habitat in the Southwest, p. 481-487. In The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats. U.S. Department of Agriculture, Fort Collins, Colorado. Forest Service General Technical Report RM-65.

- Anderson, B.W. and R.D. Ohmart. 1982. Revegetation for Wildlife Enhancement Along the Lower Colorado River. U.S. Dept. Interior, Bureau of Reclamation, Boulder City, Nevada.
- Anderson, B.W. and R.D. Ohmart. 1984. Avian Use of Revegetated Riparian Zones, p. 626-631. In R.E. Warner and K.M. Hendrix (Eds.), *California Riparian Systems: Ecology, Conservation and Productive Management*. University of California Press, Berkeley, California.
- Anderson, B.W. and R.D. Ohmart. 1985. Riparian Revegetation as a Mitigating Process in Stream and River Restoration, p. 41-79. In J.A. Gore (Ed.), *The Restoration of Rivers and Streams: Theories and Experience*. Butterworth Publishers, Boston, Massachusetts.
- Anderson, B.W., R.D. Ohmart, and J.D. Disano. 1978. Revegetating the Riparian Floodplain for Wildlife, p. 318-331. In R.R. Johnson and J.F. McCormick (Technical Coordinators), *Strategies for Protection and Management of Floodplain Wetlands and Other Riparian Ecosystems*. Forest Service, U.S.D.A., Washington, D.C. General Technical Report WO-12.
- Anderson, B.W., W.C. Hunter, and R.D. Ohmart. In Press. Changes from 1977 to 1983 in Bird Species Using Riparian Revegetation Sites on the Lower Colorado River. In D. Abell (Ed.), *California Riparian Systems Conference: Protection, Management and Restoration for the 1990's*. September 22-24, 1988. U.S. Department of Agriculture, Forest Service.
- Anderson, G.R. 1983. Design and Location of Water Impoundment Structures. In *Water Impoundments for Wildlife: A Habitat Workshop*. U.S. Department of Agriculture, Forest Service General Technical Report NC-100.
- Ansola, G., C. Fernández, and E. De Luis. 1995. Removal of Organic Matter and Nutrients from Urban Wastewater by Using an Experimental Emergent Aquatic Macrophyte System. *Ecological Engineering* 5 (1): 13-19.
- Apple, L.L. 1985. Riparian Habitat Restoration and Beavers, p. 489-490. In R.R. Johnson, C.D. Ziebell, D.R. Paton, P.F. Folliott, and R.H. Hamre (Eds.), *Riparian Ecosystems and Their Management: Reconciling Conflicting Uses*. U.S. Department of Agriculture, Forest Service, General Technical Report RM-120.
- Ardaman & Associates, Inc. 1981. Hydrology Study for OCC-SR-8 and OCC-SC-7. Prepared for Occidental Chemical Company, White Springs, Florida.
- Ardaman & Associates, Inc. 1991. 25-Year Flood Study For a Reach of the South Prong Alafia River Within the Haynsworth Mine Property, Polk County, Florida. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Artz, I.M. 1995. A Multi-Objective Wetland Creation Study on the Los Angeles River at the Taylor Railroad Yard, p. 191-192. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Ashe, D.M. 1982. Fish and Wildlife Mitigation: Description and Analysis of Estuarine Applications. *Coastal Zone Manage. J.* 10: 1-52.
- Association of State Wetland Managers, Inc. 1988. *Proceedings of the National Wetland Symposium: Mitigation of Impacts and Losses*, October 8-10, 1986, New Orleans, Louisiana.
- Association of State Wetland Managers, Inc. 1990. *No Net Loss and the Role of Restoration and Creation*. The Association of State Wetland Managers, Inc., Berne, New York.
- Association of State Wetland Managers, Inc. 1992. *Effective Mitigation: Mitigation Banks and Joint Projects in the Context of Wetland Management Plans*. Palm Beach Gardens, Florida.
- Association of State Wetland Managers, Inc. 1994. *Restoration of Aquatic Ecosystems: Developing a National Agenda*. Proceedings, June 20-23, 1994, St. Paul, Minnesota.
- Atekwana, E.A., P.L. Agendia, E.S. Atekwana, and T.H. Fonkou. 1995. Wetland Vegetation Colonization and Expansion in Small Impoundments in Yaounde, Cameroon, West Africa. *Wetlands* 15 (4): 354-364.
- Atkins, K. 1991. A Functionally Diverse Reclamation Approach for the Halls Branch Headwaters System in Hillsborough County, Florida. In *Proceedings of the National Association of State Land Reclamationists Annual Conference*, October 8-10, 1991, Orlando, Florida. Florida Department of Natural Resources.
- Atkinson, R.B., et al. 1993. Use of Created Wetland Delineation and Weighted Averages as a Component of Assessment. *Wetlands* 13 (3): 185-193.
- Austin, C.B. and A. Thorhaug. 1977. The Economic Costs of Transplanting Seagrass: *Thalassia*, p. 69-75. In R.R. Lewis, III and D.P. Cole (Eds.), *Proceedings of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Bagley, F. 1989. Studies of Wetlands Created to Treat Acid Mine Drainwater May Lead to Ecological Refinements (Maryland). *Restoration & Management Notes* 7 (1): 37-38.

- Baird, I.A., K.D. Cocks, and J.R. Ive. 1992. Optimizing the Allocation of Plant Nursery Stocks to Landholders in a Participatory Revegetation Project. *Journal of Environmental Management* 35: 113-130.
- Baker, G.F. 1984. An Analysis of Wetland Losses and Compensation Under the Clean Water Act, Section 404 Program: Managing Natural Resources Through Mitigation. M.S. Thesis, University of San Francisco, San Francisco, California.
- Ballweber, J. 1995. An Overview of Legal and Regulatory Issues in Wetland Mitigation Banking, p. 374. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Banner, A. 1977. Revegetation and Maturation of Restored Shoreline in the Indian River, Florida, p. 13-43. In R.R. Lewis, III and D.P. Cole (Eds.), *Proceedings of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Banner, A. 1978. Florida Keys Environmental Mitigation Trust Fund, p. 155-165. In F.J. Webb, Jr. (Ed.), *Proceedings of The 9th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Barendregt, A., M.J. Wassen, and P.P. Schot. 1994. Hydrological Systems Beyond a Nature Reserve, The Major Problem in Wetland Conservation of Naardermeer (The Netherlands). *Biological Conservation* 72: 393-405.
- Barendregt, A., S.M.E. Stam, and M.J. Wassen. 1992. Restoration of Ten Ecosystems in the Vecht River Plain: Cost-benefit Analysis of Hydrological Alternatives. *Hydrobiologia* 233: 247-258.
- Barko, J.W., R.M. Smart, C.R. Lee, M.C. Landin, T.C. Sturgis, and R.N. Gordon. 1977. Establishment and Growth of Selected Freshwater and Coastal Marsh Plants in Relation to Characteristics of Dredge Sediments. Technical Report D-77-2, Waterways Experiment Station, U.S. Army Corps of Engineers, Vicksburg, MS. NTIS No.: AD-A039 495.
- Barkuloo, J. 1980. Reclaiming Florida Phosphate Mined Lands to Wetlands: Update. U.S. Fish and Wildlife Service, Biological Service Program, Panama City, Florida.
- Barry, W.J. 1988. Some Uses of Riparian Species in the Landscape and for Revegetation, p. 164-168. In J.P. Rieger and B.K. Williams (Eds.), *Proceedings of the 2nd Native Plant Revegetation Symposium*, San Diego, California. Society for Ecology Restoration and Management, Madison, Wisconsin.
- Bartoldus, C.C. 1994. What is the Relationship Between EPW and the Corps New Wetland Assessment Procedure? *Wetland Journal Research, Restoration, Education* 6 (3): 5.
- Bates, A. L., E. Pickard, and W.M. Dennis. 1979. Tree Plantings -- A Diversified Management Tool for Reservoir Shorelines, p. 190-194. In R.R. Johnson and J.F. McCormick (Technical Coordinators), *Strategies for Protection and Management of Floodplain Wetlands and Other Riparian Ecosystems*. Forest Service, U.S.D.A, Washington, D.C. General Technical Report WO-12.
- Bay Conservation and Development Commission. 1988. *Mitigation: An Analysis of Tideland Restoration Projects in San Francisco Bay*. Bay Conservation and Development Commission, San Francisco, California.
- Bays, J.S. 1983. Zooplankton/Trophic State Relationships and the Potential for Prediction of Ecosystem Structure in Reclaimed Florida Lakes, p. 17-32. In F.J. Webb, Jr. (Ed.), *Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Bays, J.S., K. Martin, and D.M. Gibb. 1995. ASTM Standard Guide for Wetlands Assessment, Design, and Construction, p. 47-49. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Beck, R.E. 1994. The Movement in the United States to Restoration and Creation of Wetlands. *Natural Resources Journal* 34: 781-822.
- Beeman, S. 1983. Techniques for the Creation and Maintenance of Intertidal Saltmarsh Wetlands for Landscaping and Shoreline Protection, p. 33-43. In F.J. Webb, Jr. (Ed.), *Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Beilfuss, R.D. and J.A. Barzen. 1994. Hydrological Wetland Restoration in the Mekong Delta, Vietnam, p. 453-468. In W.J. Mitsch (Ed.), *Global Wetlands: Old World and New*. Elsevier Science.
- Benson, D. and D. Foley. 1956. Waterfowl Use of Small, Man-made Wildlife Marshes in New York State. *N.Y. Fish and Game Journal* 3 (2): 218-224.

- Benstead, P., C. Jeffs, and R.D. Cruz. 1993. Tasek Bera: The Wetland Benefits of the Lake System and Recommendations for Management. AWB Publication No. 98. AWB - Malaysia, IPT and WWF - Malaysia, 33 p.
- Berg, K.M. and J.A. Prokes. 1988. Diversification in Wetland Mitigation: A Case Study - Coppercreek Development Project, p. 2-15. In F.J. Webb, Jr. (Ed.), Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Berger, J.J. (Ed.). 1990. Environmental Restoration Science and Strategies for Restoring the Earth. Island Press, Washington, D.C.
- Bersok, C.J. 1986. Conditions Controlling Wetland Development on a Phosphate-Mined Reclamation Site in Florida. M.S. Thesis, University of Florida, Gainesville, Florida.
- Best, G.R. and K.L. Erwin. 1984. Effects of Hydroperiod on Survival and Growth of Tree Seedlings in a Phosphate Surface-mined Reclaimed Wetland, p. 221-225. In Proceedings of the 1984 Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation, December 2-7, Lexington, Kentucky.
- Best, G.R., P.M. Wallace, W.J. Dunn, and J.A. Feiertag. 1983. Enhancing Ecological Succession: 4. Growth, Density, and Species Richness of Forest Communities Established From Seed on Amended Overburden Soils, p. 377-383. In Proceedings of 1983 National Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation, December 2-7, University of Kentucky, Lexington, Kentucky.
- Best, G.R., R.A. Garren, M.H. Rector, and P.M. Wallace. 1986. A Predictive Assessment of Long Term Trends Towards Forest Development on Mobil's Reclaimed Phosphate Mined Lands. Center for Wetlands, University of Florida, Gainesville, Florida; Final Report to Mobil Chemical Company, Nichols, Florida.
- Bijlmaier, L.L. and E.O. M. DeSwart. 1995. Large-Scale Wetland Restoration of the Ronde Venen, The Netherlands. *Wat. Sci. Tech.* 31 (8): 197-205.
- Birkitt, B.F. 1984. Considerations for the Functional Restoration of Impacted Wetlands, p. 44-59. In F.J. Webb, Jr. (Ed.), Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Bjork, S. and G. Digerfeldt. 1991. Development and Degradation, Redevelopment and Preservation of Jamaican Wetlands. *Ambio* 20: 781-822.
- Blama, R.N., M.C. Landin, S.T. Maynard, and J. Gill. 1995. Eastern Neck National Wildlife Refuge Salt Marsh: Innovative Structures and Bioengineering, p. 382-384. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Blama, R.N., S.D. Garbarino, J. Gill, and M.C. Landin. 1995. Shoreline Stabilization and Restoration at Barren Island and Historic Smith Island, Chesapeake Bay: Innovative Geotextile Tube Technology, p. 385-387. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Bledsoe, B.P., J.E. Wuenschel, and L.A. Sutter. 1995. Using Geographic Information Systems to Identify and Prioritize Potential Wetland Restoration Sites in Coastal North Carolina, p. 49-51. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Blomberg, G. 1987. Development and Mitigation in the Pacific Northwest, USA. *Northwest Environmental Journal* 3 (1): 63-91.
- Blue, W.G. and P. Mislevy. 1980. Reclamation of Quartz-sand Tailings and Slime Ponds From Phosphate Mining in Florida. *Florida Agricultural Experiments Stations Journal Series No. 2750*, p. 227-234. Society of American Foresters Proceedings.
- Bongiorno, S.F., J.R. Krautman, T.J. Steinke, S. Kawa-Raymond, and D. Warner. 1984. A Study of the Restoration in Pine Creek Salt Marsh, Fairfield, Connecticut, p. 10-23. In F.J. Webb, Jr. (Ed.), Proceedings of the 11th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Bontje, M.P. 1988. The Application of Science and Engineering to Restore a Salt Marsh, 1987, p. 267-273. In J. Zelazny and J.S. Feierabend (Eds.), Proceedings of a Conference: Increasing Our Resources. National Wildlife Federation, Washington, D.C.
- Boody O.C., IV. 1983. Physico-chemical Analysis of Reclaimed and Natural Lakes in Central Florida's Phosphate Region, p. 339-358. In D.J. Robertson (Ed.), Reclamation and the Phosphate Industry. Proceedings of The Symposium of the Florida Institute of Phosphate Research, Bartow, Florida.

- Boody, O.C., C.D. Pollman, G.H. Tourtellotte, R.E. Dickson, and A.W. Arcuri. 1985. Ecological Considerations of Reclaimed Lakes in Central Florida's Phosphate Region. Volume I and II. Environmental Science and Engineering, Inc. Florida Institute of Phosphate Research Publication No. 03-018-029.
- Boone, C.G. and R.E. Hoepfel. 1976. Feasibility of Transportation, Revegetation and Restoration of Eelgrass in San Diego Bay, California. Miscellaneous Paper Y-76-2. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi.
- Bowers, K.J. 1995. Innovations in Tidal Marsh Restoration. *Restoration & Management Notes* 13 (2): 155-161.
- Boyd, M. 1982. Salt Marsh Faunas: Colonization and Monitoring, p. 75-84. In M. Josselyn (Ed.), *Wetland Restoration and Enhancement in California*. Report # T-CSGCP-007. California Sea Grant College Program, California State University, Hayward.
- Boule', M.C. 1988. Wetland Creation and Enhancement in the Pacific Northwest, p. 130-136. In J. Zelazny and J.S. Feierabend (Eds.), *Increasing Our Wetland Resource: Proceedings of a Conference*. National Wildlife Federation, Washington, D.C.
- Brady, J.T. 1995. Beneficial Use of Dredged Material from the Delaware River Main Channel Deepening Project to Create, Restore, and Protect Wetlands in the Delaware Bay, p. 225-227. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Branch, W.L. 1985. Design and Construction of Replacement Wetlands on Land Mined for Sand and Gravel, p. 173-179. In R.P. Brooks, D.E. Samuel, and J.B. Hill (Eds.), *Proceedings of The Conference on Wetlands and Water Management on Mined Lands*. Pennsylvania State University, University Park, Pennsylvania.
- Branch, W.L. 1988. Design and Construction of Replacement Wetlands on Lands Mined for Sand and Gravel, p. 168-172. In J. Zelazny and J.S. Feierabend (Eds.), *Increasing Our Nations Wetlands Resources*. National Wildlife Federation, Washington, D.C.
- Breedlove and Associates, Inc. 1983. Hookers Prairie Reclamation Demonstration Project. Submitted to W.R. Grace & Co., Bartow, Florida.
- Breedlove, B.W. and W.M. Dennis. 1983. Wetland Reclamation: A Drainage Basin Approach, p. 90-99. In D.J. Robertson (Ed.), *Reclamation and the Phosphate Industry*. Proceedings of the Symposium of the Florida Institute of Phosphate Research, Bartow, Florida.
- Breining, D.R. and R.B. Smith. 1990. Waterbird Use of Coastal Impoundments and Management Implications in East-Central Florida. *Wetlands* 10 (2): 223-241.
- Brenner, F.J. 1986. Evaluation and Mitigation of Wetland Habitats on Mined Lands, p. 181-184. In D.H. Graves (Ed.), *Proceedings of the Symposium on Surface Mining Hydrology, Sedimentology, and Reclamation*. University of Kentucky, Lexington, Kentucky.
- Brenner, F.J. 1990. Mine Reclamation: Opportunity for Critical Habitat Development. *New York State Museum Bulletin*, No. 471: 235-238.
- Brice, J.R. and O.C. Boody, IV. 1983. Fish Populations in Reclaimed and Natural Lakes in Central Florida's Phosphate Region: A Preliminary Report, p. 359-372. In D.J. Robertson (Ed.), *Reclamation and the Phosphate Industry*. Proceedings of the Symposium of the Florida Institute of Phosphate Research, Bartow, Florida.
- Brooks, R.P. 1984. Optimal Designs for Restored Wetlands, p. 19-29. In J.E. Burriss (Ed.), *Treatment of Mine Drainage by Wetlands*. Contrib. No. 264, Department of Biology, Pennsylvania State University, University Park, Pennsylvania.
- Brooks, R.P. 1990. Wetland and Waterbody Restoration and Creation Associated with Mining, p. 529-548. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Brooks, R.P. and J.B. Hill. 1987. Status and Trends of Freshwater Wetlands in the Coal Mining Region of Pennsylvania. *Environmental Management* 11 (1): 29-34.
- Brooks, R.P., D.E. Samuel, and J.B. Hill (Eds.). 1985. *Proceedings of The Conference on Wetlands and Water Management on Mined Lands*. Pennsylvania State University, University Park, Pennsylvania.
- Broome, S.W. 1990. Creation and Restoration of Tidal Wetlands of the Southeastern United States, p. 37-72. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.

- Broome, S.W., C.B. Craft, and E.D. Seneca. 1988. Creation and Development of Brackish-Water Marsh Habitat, p. 197-205. In J. Zelazny and J.S. Feierabend (Eds.), Proceedings of a Conference: Increasing our Wetland Resources. National Wildlife Federation, Washington, D.C.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse, Jr. 1981. Planting Marsh Grasses for Erosion Control. UNC Sea Grant College Publication UNC-SG-81-09.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse, Jr. 1982. Establishing Brackish Marshes on Graded Upland Sites in North Carolina. *Wetlands* 2: 152-178.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse, Jr. 1983. Creating Brackish Water Marshes for Possible Mitigation of Wetland Disturbances, p. 350-369. In J. Hernandez (Ed.), Proceedings: 1st Annual Carolina Environmental Affairs Conference of the University of North Carolina. Institute for Environmental Studies, Chapel Hill, North Carolina.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse, Jr. 1983. Creation of Brackish Water Marsh Habitat, p. 319-338. In D.J. Robertson (Ed.), Reclamation and the Phosphate Industry. Florida Institute of Phosphate Research, Clearwater Beach, Florida.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse, Jr. 1986. Long-term Growth and Development of Transplants of the Salt Marsh Grass, *Spartina alterniflora*. *Estuaries* 9:63-74.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse, Jr. 1988. Tidal Salt Marsh Restoration. *Aquatic Botany* 32 (1-2): 1-22.
- Brostoff, W.N., D.N. Allen, M.H. Posey, C.M. Powell, T.D. Alphin, T.J. Minello, C.A. Simenstad, R.M. Thom, M.S. Fonseca, G.W. Thayer, D.L. Meyer, and V.G. Thayer. 1995. Fishery Utilization of Established/Restored Wetlands, p. 289-290. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Brown, M. and J.D. Dinsmore. 1986. Implications of Marsh Size and Isolation for Marsh Management. *Journal of Wildlife Management* 50: 392-397.
- Brown, M.T. 1991. 0 Evaluating Created Wetlands Through Comparison with Natural Wetlands. EPA/600/3-91/058. U.S. Environmental Protection Agency, Environmental Research Laboratory, Corvallis, Oregon.
- Brown, M.T. and G.R. Best. 1988. Landscape Restoration. A Reclamation Manual for Phosphate Mined Lands. University of Florida Center for Wetlands, Gainesville, Florida.
- Brown, M.T. and H.T. Odum. 1985. Studies of a Method of Wetland Reconstruction Following Phosphate Mining. Final Report. Florida Institute of Phosphate Research. Publication No. 03-022-032.
- Brown, M.T. and R.E. Tighe (Eds.). 1991. Techniques and Guidelines for Reclamation of Phosphate Mined Lands. Center for Wetlands, University of Florida, Gainesville, Florida. Final Report to Florida Institute of Phosphate Research. Publication No. 03-044-095.
- Brown, M.T., G.R. Best, and R. Tighe. 1986. Project Narrative: Research Development and Design of a Wetland Reclamation Project for Gardinier, Inc., Fort Meade, Florida. Center for Wetlands, University of Florida, Gainesville, Florida.
- Brumbaugh, R.W. 1995. An Overview of Wetland Mitigation Banking: National Wetland Mitigation Study Findings and Ongoing Studies, p. 376-378. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Brumsted, H.B. and O.H. Hewitt. 1952. Early Investigations on Artificial Marsh Development in New York. *North Amer. Wildl. Conf., Wildl. Manage. Inst.* 17: 259-268, Washington, D.C.
- Buckner, D.L. and R.L. Wheeler. 1990. Construction of Cattail Wetlands Along the East Slope of the Front Range in Colorado, p. 258-264. In J.J. Berger (Ed.), *Environmental Restoration Science and Strategies for Restoring the Earth*, Island Press, Washington D.C.
- Bufkova, I. and M. Milbrent. 1995. The Impact of Agriculture on Rivers and Peatbogs in the Sumava National Park, Czech Republic, p. 139-143. In M. Eiseltova and J. Biggs (Eds.), *Restoration of Stream Ecosystems an Integrated Catchment Approach*. IWRB Publication 37.
- Buford, M.A., D.D. Hook, and C.S. Bunton. Composition of a Mixed Bottomland Hardwood Stand at Age 28 Years. U.S.D.A. Forest Service.
- Burton, T.M. and H.H. Prince. 1995. Restoration of Saginaw Bay Coastal Wetlands in Michigan, p. 227-231. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.

- Butner, J.R. and G.R. Best. 1981. Plant Community Studies in the Clay-settling Areas of Central Florida, p. 45-66. In Studies on Phosphate Mining, Reclamation, and Energy, Center for Wetlands, University of Florida, Gainesville, Florida.
- Butt, K.R., J. Frederickson, and R.M. Morris. 1995. An Earthworm Cultivation and Soil Inoculation Technique for Land Restoration. *Ecological Engineering The Journal of Ecotechnology* 4 (1): 1-9.
- Butts, M.P. 1988. Status of Wetland Creation/Mitigation Projects on State Highway Projects in Connecticut, p. 13-18. In M.W. Lefor and W.C. Kennard (Eds.), Proceedings of the 4th Connecticut, "Wetlands Creation and Restoration" November 15, 1986, University of Connecticut, Storrs, Connecticut.
- Caiazza, N. 1989. Ecological Functions of a Created Freshwater Tidal Wetland. *Transportation Research Record* 1224, p. 34-39.
- Cairns, J., Jr. 1986. Restoration, Reclamation, and Regeneration of Degraded or Destroyed Ecosystems, p.465-484. In M.E. Soule (Ed.), *Conservation Biology: Science of Diversity*. Sinaur Publications, Ann Arbor, Michigan.
- Cairns, J., Jr. and S.E. Palmer. 1995. Restoration of Urban Waterways and Vacant Areas: The First Steps Toward Sustainability. *Environmental Health Perspectives* 103 (5): 452-453.
- Cairns, J., Jr. (Ed.). 1988. *Rehabilitating Damaged Ecosystems*, p. 192-222. Vol. I-II. CRC Press, Boca Raton, Florida.
- California Department of Fish and Game. 1974. Bosa Chica Marsh Re-establishment Project. Vol. I, II, III. Coastal Conservancy, Oakland, California.
- California State Coastal Conservancy. 1982. Los Cerritos Wetlands: Alternative Wetland Restoration Plans Report. California State Coastal Conservancy, Oakland, California.
- Callahan, J., O. Rivera, and B. Cates. 1993. Status Assessment of Reclaimed Clay Settling Areas with Forested and Herbaceous Wetlands.
- Cammen, L.M. 1976. Abundance and Production of Macroinvertebrates from Natural and Artificially Established Salt Marshes in North Carolina. *Am. Midl. Nat.* 96: 487-93.
- Cammen, L.M. 1976. Macroinvertebrate Colonization of *Spartina* Marshes Artificially Established in Dredge Spoil. *Est. Coastal Mar. Sci.* 4: 357-372.
- Camp, Dresser, and McKee, Inc. 1980. Bracut Marsh Restoration Project. Prepared for the California State Coastal Conservancy, Oakland, California.
- Cantilli, J., K. Swift, and J.B. Zedler. 1989. Free Sulfide in Natural and Man-made Salt Marshes. Poster Presentation, January 1989 Annual Meeting, Society of Ecological Restoration and Management, Oakland, California.
- Capelli, M.H. 1984. San Simeon State Beach: Riparian Restoration Program, p. 74-81. In J.P. Rieger and B.A. Steele (Eds.), Proceedings of the Native Plant Revegetation Symposium, California Native Plant Society, San Diego, California.
- Carlson, J.E. 1982. Preliminary Report on the Restoration of Farmed Freshwater Marshes at Corkscrew Swamp Sanctuary, p.243-250. In F.J. Webb, Jr. (Ed.), Proceedings of the 9th Annual Conference of Wetlands, May 20-21. Hillsborough Community College, Tampa, Florida.
- Carothers, S.W., G.S. Mills, and R.R. Johnson. 1990. The Creation and Restoration of Riparian Habitat in Southwestern Arid and Semi-Arid Regions, p. 351-366. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Carpenter, J.M. and G.T. Farmer. 1981. Peat Mining: An Initial Assessment of Wetland Impacts and Measures to Mitigate Adverse Effects. Final Report. U.S. Environmental Protection Agency, Washington, D.C.
- Carson, J.D. 1982. Progress Report of a Reclaimed Wetland on Phosphate Mined Land in Central Florida, p. 243-250. In F.J. Webb, Jr. (Ed.), Proceedings of the 8th Annual Conference on the Restoration and Creation of Wetlands, Tampa, Florida. May 20-21.
- Carson, J.D. 1983. Progress Report of a Reclaimed Wetland on Phosphate Mined Land in Central Florida, p. 115-121. In D.J. Robertson (Ed.), *Reclamation and the Phosphate Industry*, Proceedings of the Symposium, January 26-28, Clearwater Beach, Florida.
- Carter, A.R. 1987. Cedar Restoration in the Dismal Swamp of Virginia and North Carolina, p. 323-325. In A.D. Laderman (Ed.), *Atlantic White Cedar Wetlands*. Westview Press, Boulder/London.
- Carter, V. 1990. Importance of Hydrologic Data for Interpreting Wetland Maps and Assessing Wetland Loss and Mitigation, p. 79-85. In U.S. Fish and Wildlife Service Biological Report 90 (18).

- Chabreck, R.H. 1968. Weirs, Plugs, and Artificial Potholes for Management of Wildlife in Coastal Marshes, p. 178-192. In J.D. Newsom (Ed.), Proceedings of the Marsh and Estuary Management Symposium, Louisiana State University, Baton Rouge.
- Chabreck, R.H. 1990. Creation, Restoration, and Enhancement of Marshes of the North Central Gulf Coast, p. 125-142. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Chainey, S. and S. Mills. In Press. Revegetation Of Riparian Trees and Shrubs On Alluvial Soils Along the Upper Sacramento River, 1987-88. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. Davis, California. U.S. Department Of Agriculture, Forest Service.
- Chamberlain, R.H. and R.A. Barnhart. 1993. Early Use by Fish of a Mitigation Salt Marsh, Humboldt Bay, California. Estuaries 16 (4): 769-783.
- Chambers, J.C. and R.W. Brown. 1983. Methods for Vegetation Sampling and Analysis on Revegetated Mined Lands. U.S. Department of Agriculture, Forest Service, General Technical Report INT-151.
- Chambers, J.M. and A.J. McComb. 1994. Establishment of Wetland Ecosystems in Lakes Created by Mining in Western Australia, p. 431-441. In W.J. Mitsch (Ed.), Global Wetlands: Old World and New. Elsevier Science.
- Chan, F. In Press. Reestablishment of Native Riparian Species at a Disturbed High Elevation Site. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. Davis, California. U.S. Department of Agriculture, Forest Service.
- Charette, D.J., J.K. Shisler, and R. Kantor. 1985. Guidelines for the Mitigation of Tidal Salt Marshes in New Jersey, p. 941-960. In O.T. Magoon, H. Converse, D. Miner, D. Clark, and L.T. Thomas (Eds.), Coastal Zone 85. American Society Of Civil Engineering. New York, New York.
- Chow-Fraser, P. and L. Lukasik. 1995. Cootes Paradise Marsh. Restoration & Management Notes 13 (2): 183-189.
- Chung, C.H. 1982. Low Marshes, China, p.131-145. In R.R. Lewis (Ed.), Creation and Restoration of Coastal Plant Communities. CRC Press, Inc., Boca Raton, Florida.
- Chung, C.H. 1994. Creation of *Spartina* Plantations as an Effective Measure for Reducing Coastal Erosion in China, p. 443-452. In W.J. Mitsch (Ed.), Global Wetlands: Old World and New. Elsevier Science.
- Clairain, E.J., Jr., R.A. Cole, R.J. Diaz, A.W. Ford, R.T. Huffman, L.J. Hunt, and B.R. Wells. 1978. Habitat Development Field Investigations, Miller Sands Marsh and Upland Habitat Development Site, Columbia River, Oregon. Summary Report. U.S. Army Engineer Waterways Experiment Station Technical Report D-77-38.
- Clar, M., R. Kort, H. Hopkins, N. Page, and C. Lee. 1983. Restoration Techniques for Problem Soils. EL-83-1, Final Report. U.S. Army Corps of Engineers, Waterways Experiment Station, Washington, D.C.
- Clark, J.R. 1990. Regional Aspects of Wetlands Restoration and Enhancement in the Urban Waterfront Environment, p. 497-516. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of the Science. Island Press, Washington, D.C.
- Clark, W. 1984. North Carolina's Mitigation Policy: A New Challenge. Natl. Wetlands Newsletter Nov.-Dec.: 13-16.
- Clewell, A.F. 1981. Vegetative Restoration Techniques on Reclaimed Phosphate Strip Mined in Florida. The Journal of the Society of Wetland Scientists 1: 158-170.
- Clewell, A.F. 1983. Riverine Forest Restoration Efforts on Reclaimed Mines at Brewster Phosphates, Central Florida, p. 122-133. In D.J. Robertson (Eds.), Reclamation and the Phosphate Industry: Proceedings of the Symposium, January 26-28, Clearwater Beach, Florida.
- Clewell, A.F. 1988. Bottomland Hardwood Forest Creation Along New Headwater Streams, p. 404-407. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), National Wetland Symposium: Mitigation of Impacts and Losses. Association of State Wetland Managers, Berne, New York.
- Clewell, A.F. 1990. Wetlands "G" and "H" Restoration Areas at Lonesome Mine, Narrative Report, Summer 1990. Submitted to Brewster Phosphates, Lakeland, Florida.
- Clewell, A.F. 1990-1993. McMullen Branch Dragline Crossing Restoration Area at Lonesome Mine Semi-annual Narrative Reports. Submitted to Brewster Phosphates, Lakeland, Florida.
- Clewell, A.F. 1993. Bay-20 Restoration Site Annual Report, 1992. Submitted to Brewster Phosphates, Lakeland, Florida. Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. 1993. Do Nurse Crops Facilitate Bottomland Hardwood Forest Establishment? Wetland Journal 5: 19-20.

- Clewell, A.F. 1993. Forested Wetland Restoration at Jamerson Branch and Hall Branch Expansion Sites in Lonesome Mine, 1992. Submitted to Brewster Phosphates, Lakeland, Florida. Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. 1993. McMullen Branch Dragline Crossing Restoration Area at Lonesome Mine, Annual Statistical Report, 1993. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. 1994. Vegetational Restoration at Hall Branch Reclamation Area, 1993 Monitoring Report. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. and C.A. Raymond. 1991. Plant Drainage Pond Surge Site Restoration Annual Report, 1990. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. and J.P. Kelley. 1995. Vegetational Restoration at Dogleg Reclamation Area, Twentieth Semi-Annual Report, Autumn, 1994. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. and J.P. Kelley. 1995. Wetland "G" Restoration Area at Lonesome Mine, Statistical Report, Winter 1994. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. and M.E. Lasley. 1995. Alafia River Crossing "A" Restoration at Lonesome Mine, Semi-annual Statistical Report, Winter 1994. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. and M.E. Lasley. 1995. Alafia River Crossing "B" Restoration at Lonesome Mine, Semi-annual Statistical Report, Fall 1994. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F. and R. Lea. 1990. Creation and Restoration of Forested Wetland Vegetation in the Southeastern United States, p. 195-232. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Clewell, A.F., J.P. Kelley, and M.E. Lasley. 1995. Cemetery Branch Dragline Crossing Restoration Area at Lonesome Mine, Statistical Report, 1994. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F., J.P. Kelley, and M.E. Lasley. 1995. Jamerson Junior Restoration Statistical Report, 1994. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Clewell, A.F., R.S. Beaman, M. Rodriguez, and M.L. Hiss. 1990. South Fork McMullen Branch Restoration Project Site Inventory, 1989. Submitted to Brewster Phosphates, Lakeland, Florida. Florida Institute of Phosphate Research, Bartow, Florida.
- Coastal Zone Resources Corporation, Wilmington, NC. 1976. Identification of Relevant Criteria and Survey of Potential Application Sites for Artificial Habitat Creation. Volume I. Relevant Criteria for Marsh-Island Site Selection and Their Application. Contract Report D-76-2. Waterways Experiment Station, U.S. Army Corps of Engineers, Vicksburg, MS. NTIS No.: AD-A033 525.
- Coats, R., C. Farrington, and P. Williams. 1987. Enhancing Diked Wetland in Coastal California. In *Proceedings of the 5th Symposium on Coastal and Ocean Management*, 3688-3700. American Society of Civil Engineers, Seattle, Washington.
- Coats R. and P. Williams. 1990. Hydrologic Techniques for Coastal Wetland Restoration Illustrated by Two Case Studies, p. 236-246. In J.J. Berger (Ed.), *Environmental Restoration Science and Strategies for Restoring the Earth*. Island Press, Washington, D.C.
- Coats, R., M. Swanson, and P. Williams. 1989. Hydrologic Analysis for Coastal Wetland Restoration. *Environmental Management* 13 (6): 715-727.
- Coats, R.N., C.K. Cuffe, and P.B. Williams. 1995. Using Geomorphic Relationships in Designing Tidal Slough Channels, p. 99-100. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Cogswell, H.L. 1981. Populations of Birds Using New Tidal Lagoons Compared to an Outer Tide Flat on San Francisco Bay at Hayward, California. In T. Niesen and M. Josselyn (Eds.), *The Hayward Regional Shoreline Marsh Restoration: Biological Succession During the First Year*. Technical Report 1. Tiburon Center for Environmental Studies, Tiburon, California.
- Cole, C.A. 1988. Wetland Ecosystem Development on a Reclaimed Surface Coal Mine in Southern Illinois. Ph.D. Dissertation, Southern Illinois University, Carbondale, Illinois. 307 pp.

- Cole, C.A. and E.A. Lefebvre. 1991. Soil and Water Characteristics of a Young Surface Mine Wetland. *Environmental Management* 15 (3): 403-410.
- Cole, D.P. (Ed.). 1978. Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Cole, D. (Ed.). 1979. Proceedings of the 6th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Cole, D. (Ed.). 1980. Proceedings of the 7th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Cole, D. (Ed.). 1981. Proceedings of the 8th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Collins, B. and G. Wein. 1995. Seed Bank and Vegetation of a Constructed Reservoir. *Wetlands* 15 (4): 374-385.
- Confer, S.R. and W.A. Niering. 1992. Comparison of Created and Natural Freshwater Emergent Wetlands in Connecticut (USA). *Wetlands Ecology and Management* 2 (3): 143-156.
- Connelly, D.P. 1979. Propagation of Selected Native Marsh Plants in the San Joaquin Valley. California Fish and Game, Sacramento, California Wildlife Management Leaflet No. 15.
- Conservation Consultants, Inc. 1979. Wetland Reclamation Pilot Study for W.R. Grace & Co., Annual Report for 1978. Prepared for W.R. Grace & Co., Bartow, Florida.
- Conservation Consultants, Inc. 1980-1981. Wetland Reclamation Pilot Study for W.R. Grace & Co., Annual Reports for 1979 and 1980. Prepared for W.R. Grace & Co., Bartow, Florida.
- Conservation Consultants, Inc. 1989-1991. Annual Report: Monitoring of Wetland Trees and Herbaceous Vegetation at Nine Stream Reclamation Projects in Polk and Hillsborough Counties, Florida. Three annual reports. Submitted to Mobil Mining and Minerals Co., Nichols, Florida.
- Conservation Consultants, Inc. 1990-1993. Four Annual Reports: Benthic Macrofauna Community Survey at Hooker's Prairie, Section 12. Submitted to IMC Fertilizer, Inc., Bartow, Florida.
- Conservation Consultants, Inc. 1991. Northeast Section 7/12 Reclaimed Stream Bradley Junction, Florida, Fifth Annual Monitoring Report. DER Permit No. 530651609. Submitted to IMC Fertilizer, Inc., Bartow, Florida.
- Conservation Consultants, Inc. 1992. 1992 Benthic Macrofauna Community Survey, North Bradley, Whiskey Store Creek Project, Polk County, Florida. Submitted to IMC Fertilizer, Inc., Bartow, Florida.
- Conservation Consultants, Inc. 1993. 1992 Annual Report: Monitoring of Wetland Trees and Herbaceous Vegetation at Thirteen Stream Reclamation Projects and Two Clay Settling Areas in Polk and Hillsborough Counties, Florida. Submitted to Mobil Mining and Minerals Company, Nichols, Florida.
- The Conservation Foundation. 1988. Protecting America's Wetlands: An Action Agenda; The Final Report of the National Wetlands Policy Forum. Washington, D.C.
- Cook, A.H. and C.F. Powers. 1958. Early Biochemical Changes in the Soils and Waters of Artificially Created Marshes in New York. *N.Y. Fish and Game Journal* 5 (1): 9-65.
- Cooke, J.C. and M.W. Lefor. 1990. Comparison of Vesicular-Arbuscular Mycorrhizae in Plants from Disturbed and Adjacent Undisturbed Regions of a Coastal Salt Marsh in Clinton, Connecticut, USA. *Environmental Management* 14 (1): 131-137.
- Cooper, J.W. 1987. An Overview of Estuarine Habitat Mitigation Projects in Washington State. *Northwest Environ. Jour.* 3 (1): 113-127.
- Coultas, C.L. 1980. Transplanting needlerush (*Juncus roemerianus*), p. 117-124. In D.P. Cole(Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Coultas, C.L., G.A. Breitenbeck, W.L. Kruczynski, and C.B. Subraahmanyam. 1978. Vegetative Stabilization of Dredge Spill in North Florida. *Journal of Soil and Water Conservation* 33: 183-185.
- Courser, W.D. and R.R. Lewis, III. 1980. The Use of Marine Revegetation for Erosion Control on the Palm River, Tampa, Florida, p. 126-136. In D.P. Cole (Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Cox, R.M. 1987. Revegetation Projects in Orlando Lakes. *Aquaphyte* (Center for Aquatic Plants, University of Florida, Gainesville, Florida) 7: 15.

- Craft, C.B., S.W. Broome, E.D. Seneca, and W.J. Shower. 1988. Estimating Sources of Soil Organic Matter in Natural and Transplanted Estuarine Marshes Using Stable Isotopes of Carbon and Nitrogen. *Est. Coast Shelf Sci.* 26: 633-641.
- Crabtree, A., E. Day, A. Garlo, and G. Stevens. 1992. Evaluation of Wetland Mitigation Measures Volume 1: Final Report. U.S. Department of Transportation Federal Highway Administration, McLean, Virginia.
- Craft, C.B., S.W. Broome, E.D. Seneca, and W.J. Shower. 1988. Soil Nitrogen, Phosphorus and Organic Carbon in Transplanted Estuarine Marshes, p. 351-358. In D.D. Hook (Ed.), *The Ecology and Management of Wetlands, Vol. I: Ecology of Wetlands*, Timber Press, Portland, Oregon.
- Crawford, J.A. and D.K. Edwards. 1978. Habitat Development Field Investigations, Miller Sands Marsh and Upland Habitat Development Site, Columbia River, Oregon. Technical Report D-77-38, Waterways Experiment Station, U.S. Army Corps of Engineers, Vicksburg, MS. NTIS No.: AD-A056 823.
- Crawford, R.D. and J.A. Rossiter. 1982. General Design Considerations in Creating Artificial Wetlands for Wildlife, p. 44-47. In D. Svedarsky and R.D. Crawford. (Eds.), *Wildlife Values of Gravel Pits*. Misc. Pub. 17-1982 Minnesota Agricultural Experimental Station, University of Minnesota, St. Paul.
- Crisman, T.L. and J.H. Kieffer. 1991. Successional Trends in the Structure and Function of Constructed Wetlands on Phosphate Mined Lands. In *Proceedings of the National Association of State Land Reclamationists Annual Conference, October 8-10, 1991, Orlando Florida*. Florida Department of Natural Resources.
- Cuneo, K. 1978. Hayward Shoreline Marsh Restoration Project. Prepared for East Bay Regional Park District by Madrone Associates, Oakland, California.
- Cutlip, C.G., Jr. 1984. An Evaluation of Reclaimed Wetlands on Five Phosphate Mined Sites in Central Florida p. 62-72. F.J. Webb, Jr. (Ed.), *Proceedings of the 11th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Dahl, T.E. 1990. Wetland Losses in the United States 1970's to 1980's. U.S. Department of the Interior, Fish and Wildlife Service, Wash. D.C. 21 pp.
- Dames and Moore. 1983. Survey of Wetland Reclamation Projects by the Central Florida Phosphate Industry. Final report. Florida Institute of Phosphate Research Publication No. 03-019-011.
- Dane, C.W. 1959. Succession of Aquatic Plants in Small Artificial Marshes in New York State: *N.Y. Fish and Game Journal* 6: 57-76.
- Darovec, J.E., Jr., J.M. Carlton, T.R. Pulver, M.D. Moffler, G.B. Smith, W.K. Whitfield, Jr., C.A. Willis, K.A. Steidenger, and E.A. Joyce, Jr. 1975. Techniques for Coastal Restoration Land Fishery Enhancement in Florida. Florida Department of Natural Resources, Marine Research Laboratory, St. Petersburg. Report 15.
- D'Avanzo, C. 1987. Vegetation in Freshwater Replacement Wetlands in the Northeast, p. 53-81. In J.S. Larson and C. Neill (Eds.), *Mitigation Freshwater Wetlands Alterations in the Glaciated Northeastern U.S.: An Assessment of the Science Base*, Publication No. 87-1, The Environmental Institute, University of Massachusetts.
- D'Avanzo, C. 1990. Long-term Evaluation of Wetland Creation Projects, pp. 487-496. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of the Science*. Island Press, Washington, D.C.
- Davis, J.E. and J.W. McCormick. 1995. Performance of Erosion Control Measures for Coastal Wetlands Restoration and Creation Projects, p. 290-292. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Davis, J.E., S.T. Maynard, J.W. McCormick, M.C. Landin, R.A. Evans, and R. Blama. 1992. Bodkin Island Wetland Restoration Project Design, p. 350-355. In M. Karamouz (Ed.), *Water Resources Planning and Management Saving a Threatened Resource - In Search of Solutions*.
- Davis, M.M., E. Nelson, D. Anderson, and J. Hendrickson. 1995. Evaluation of Weaver Bottoms Restoration Project on the Upper Mississippi River, p. 218. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Davis, S.M. and J.C. Ogden. 1994. *Everglades - The Ecosystem and Its Restoration*. St. Lucie Press, Delray Beach, Florida.
- Dawson, K.J. 1984. Planting Design Inventory Techniques for Modeling the Restoration of Native Riparian Landscapes, p. 465-470. In R.E. Warner and K.M. Hendrix (Eds.), *California Riparian Systems: Ecology, Conservation and Productive Management*. University of California Press, Berkeley, California.
- Daylor, F.F. 1987. Engineering Considerations in Wetlands Mitigation, p. 101-114. In J.S. Larson and C. Neill (Eds.), *Mitigation Freshwater Wetland Alterations in the Glaciated Northeastern United States: An Assessment of the*

- Science Base. Proceedings of a Workshop at the University of Massachusetts, Amherst, September 29-30, 1986. University of Massachusetts Environmental Institute Publication No. 87-1.
- De Laney, Taylor A. 1995. Benefits to downstream flood attenuation and water quality as a result of constructed wetlands in agricultural landscapes, p. 620-626, *Journal of Soil and Water Conservation*, Volume 50 (6).
- Delphey, P.J. 1991. A Comparison of the Bird and Aquatic Macroinvertebrate Communities Between Restored and 'Natural' Iowa Prairie Wetlands. M.S. Thesis. Department of Animal Ecology, Iowa State University.
- Delphey, P.J. and J.J. Dinsmore. 1993. Breeding Bird Communities of Recently Restored and Natural Prairie Potholes. *Wetlands* 13 (3): 200-206.
- Demgen, F.C. 1979. Wetland Creation for Habitat and Treatment -- at Mt. View Sanitary District, CA, p. 61-73. In R.K. Bastian and S.C. (Project Officers), *Aquaculture Systems for Wastewater Treatment: Seminar Proceedings and Engineering Assessment*. Report EPA 430/9-80-006. NTIS No.: PB81-156 705.
- Department of Natural Resources Bureau of Mine Reclamation. 1992. A Regional Conceptual Reclamation Plan for The Southern Phosphate District of Florida. J.W.H. Gates, Environmental Administrator, Florida Department of Natural Resources.
- Department of Natural Resources Bureau of Mine Reclamation. 1992. Ongoing Projects and Programs Which are Interrelated with the Implementation of the Integrated Habitat Network Coordinated Development Area. Florida Department of Natural Resources.
- Derrenbacker, J.A. and R.R. Lewis. 1982. Seagrass Habitat Restoration in Lake Surprise, Florida Keys, p. 132-154. In R.H. Stoval (Ed.), *Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Devroy, L.L. and L.A. Hanners. 1988. Restoration of the Channelized Cypress Creek Swamp by Control Structure Installation, p. 62-75. In F.J. Webb, Jr. (Ed.), *Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation*, May 19-20, 1988. Hillsborough Community College, Tampa, Florida.
- Dial, R.S. and D.R. Deis. 1986. Mitigation Options for Fish and Wildlife Resources Affected by Port and Other Water Dependent Developments in Tampa Bay, Florida. *Fish and Wildlife Service Biological Report* 86 (6).
- Diaz, R.J. and D.F. Boesch. 1977. Habitat Development Field Investigations, Windmill Pint Marsh Development Site, James River, Virginia. Technical Report D-77-23, Waterways Experiment Station, U.S. Army Corps of Engineers, Vicksburg, MS. NTIS No.: AD-AO55 319.
- Dimitriadis, X.P. 1995. Nature Restoration in the Mediterranean Area, p. 49-55. In *Nature Restoration in the European Union (Proceedings of a Seminar Held in Denmark May 29-31, 1995)*. Min. of Environ, and Energy, The National Forest and Nature Agency. Denmark.
- Dionne, M., T. Corneau, K. Gestring, and B. Palmatier. Restoration of New England Salt Marsh Habitat: Initial Hydrologic, Plant and Animal Responses. Wells National Estuarine Research Reserve, Wells, Maryland, and University of New Hampshire, Durham, New Hampshire.
- Dobberteen, R.A. 1990. Scientific Analysis and Policy Evaluation of Wetland Replication in Massachusetts. UMI Dissertation abstracts.
- Dobberteen, R.A. and N.H. Nickerson. 1991. Use of Created Cattail (*Typha*) Wetlands in Mitigation Strategies. *Environmental Management* 15 (6): 797-808.
- Dodd, J.D. and J.W. Webb. 1975. Establishment of Vegetation for Shoreline Stabilization in Galveston Bay. U.S. Army Corps of Engineers, Misc. Paper 75-6.
- Donovan, D.B. 1990. Fourth Annual Report NE 7/12 Reclaimed Stream, DER Permit No. 53651609. Submitted to IMC Fertilizer, Inc., Bartow, Florida.
- Douglass, R.C. 1995. A Retrospective on a "Win-Win" Wetlands Mitigation Project: Creation of the Warm Springs Marsh in San Francisco Bay, p. 100-102. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Downer, C.W. and T.E. Myers. 1995. Constructed Wetlands for Sediment Control and Non-Point Source Pollution Abatement at U.S. Army Corps of Engineers Projects, Ray Roberts Lake, Texas, and Bowman-Haley Reservoir, North Dakota, p. 297-300. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- DuBow, P.J. and R.P. Reaves. 1995. Constructed Wetlands for Livestock Waste Management, p. 294-297. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.

- DuBoway, P.J., R. Hartman, and Y.A. Mulyani. 1995. Avian Utilization of Restored and Created Wetlands in Indiana, p. 221. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Duncan, K.W. 1994. Saltcedar: Establishment, Effects, and Management. *Wetland Journal Research, Restoration, Education* 6 (3): 10.
- Dunn, P.V. 1982. Considerations for Restoration of Endangered Species.: Salt Marsh Bird's Beak, *Cordylanthus maritimus* ssp. *maritimus*. In M. Josselyn (Ed.), *Wetland Restoration and Enhancement in California*. Report T-CSGCP-007, California Sea Grant College program, University of California, La Jolla.
- Dunn, W.J. 1989. Ecological Paradigms, Species Interactions, and Primary Succession on Phosphate-Mined Land. Ph.D. Dissertation, University of Florida, Gainesville, Florida.
- Dunn, W.J. and G.R. Best. 1983. Enhancing Ecological Succession: 5. Seed Bank Survey of Some Florida Marshes and Role of Seed Banks in Marsh Reclamation, p. 365-370. In D. H. Graves (Ed.), Proceedings of the Symposium on Surface Mining Hydrology, Sedimentology, and Reclamation. University of Kentucky, Lexington, Kentucky.
- Dunn, W.J. and G.R. Best. 1983. Enhancing Ecological Succession - Survey of Seed Bank Composition in Marsh Ecosystems and Potential of Seed Bank Establishment as an Alternative for Restoration of Native Marshes, p. 100-114. In D.J. Robertson (Ed.), *Reclamation and the Phosphate Industry*, Proceedings of the Symposium, January 26-28, Clearwater Beach, Florida.
- Dunne, K.P. 1995. Biological Considerations in the Hydrological Modelling of Freshwater Marshes for Wetland Restoration and Creation, p. 118-120. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Dunstan, W.M., G.L. McIntire, and H.L. Windom. 1975. *Spartina* Revegetation on Dredge Spoil in SE marshes. *Journal of the Waterways, Harbors and Coastal Engineering Division (American Society of Civil Engineers)* 101: 269-276.
- Earhart, H.G. and E.W. Garbisch, Jr. 1983. Habitat Development Utilizing Dredged Material at Barren Island, Dorchester County, Maryland. *Wetlands* 3: 108-119.
- Eckert, J.W., M.L. Giles, and G.M. Smith. 1978. Design Concepts for In-Water Containment Structures for Marsh Habitat Development. Technical Report D-78-31. Waterways Experiment Station, U.S. Army Corps of Engineers, Vicksburg, MS. NTIS No.: AD-A058 732.
- Ecoimpact, Inc. 1979. Revegetation Guidelines for the West of K-6 Reclamation Unit Kingsford Mine, Eastern Hillsborough County, Florida. Prepared for International Minerals and Chemical Corporation, Bartow, Florida.
- Edelson, N. 1990. Foraging Ecology of Wading Birds Using an Altered Landscape in Central Florida. M.S. Thesis, University of Florida, Gainesville, Florida.
- Edwards, R.D. and W.W. Woodhouse, Jr. 1982. Brackish Marsh Development, p. 1-17. In F.J. Webb, Jr.(Ed.), Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Eiseltova, M. 1995. Overview, p. 1-4. In M. Eiseltova and J. Biggs (Eds.), *Restoration of Stream Ecosystems an Integrated Catchment Approachment*. IWRB Publication 37.
- Eiseltova, M. and J. Biggs (Eds.). 1995. *Restoration of Stream Ecosystems: An Integrated Catchment Approach*. IWRB Publication 37. IWRB, 1995, VI, 170p.
- Eleuterius, L.N. 1974. A Study of Plant Establishment on Spoil Areas in Mississippi Sound and Adjacent Waters. U.S. Army Corps of Engineers, Alabama, Mobile District. Report FR-74.
- Eleuterius, L.N. 1975. Submergent Vegetation for Bottom Stabilization, p. 439-456. In L.E. Cronin (Ed.), *Estuarine Research. Volume II. Geology and Engineering*. Academic Press, New York, New York.
- Eliot, W. 1985. Implementing Mitigation Policies in San Francisco Bay: A Critique. State Coastal Conservancy, Oakland, California.
- Emerson, F.B., Jr. 1961. Experimental Establishment of Food and Cover Plants in Marshes Created for Wildlife in New York State. *N.Y. Fish and Game Journal* 55: 130-144.
- Engel, S. 1984. Restructuring Littoral Zones: A Different Approach to an Old Problem, p. 463-466. In J. Taggart (Ed.), *Lake and Reservoir Management: Proceedings of the North American Lake Management Society*. U.S. EPA Office of Management Society. U.S. EPA Office of Regulations and Standards, Washington, D.C.

- Environmental Confederation of Southwest Florida. 1994. State of the Bay - A Symposium on the Ecological Status and Restoration of Estero Bay.
- Environmental Laboratory. 1978. Wetland Habitat Development with Dredged Material: Engineering and Plant Propagation. Technical Report DS-78-16, U.S. Army Waterways Experiment Station, Vicksburg, Mississippi.
- Environmental Science & Engineering, Inc. 1991-1992. Hookers Prairie Wetland Reclamation Ecological Monitoring. Two Annual Reports. Prepared for Seminole Fertilizer Corporation, Bartow, Florida.
- Environmental Services & Permitting, Inc. 1991. Seminole Fertilizer Corporation Vegetation and Wildlife Survey: Comparison of Reclamation and Application Areas. Submitted to Seminole Fertilizer Corporation, Bartow, Florida.
- Environmental Services & Permitting, Inc. 1992. Progress Report: Effects of Organic Soils Amendments in Reclaimed Forested Wetlands, Occidental Chemical Corporation. DER Permit No. 241341609. Submitted to Occidental Chemical Corporation, Inc., White Springs, Florida.
- Ericson, W.A. and J. Mills. 1986. Florida's Non-mandatory Reclamation of Phosphate Lands, Current Regulations and Their Implementation, p. 191-196. In Proceedings 1986 National Symposium on Mining, Hydrology, Sedimentology, and Reclamation, University of Kentucky, Lexington, Kentucky.
- Erwin, K.L. 1986. A Quantitative Approach for Assessing the Character of Fresh Water Marshes and Swamps Impacted by Development in Florida. In Proceedings: National Wetland Symposium, October 8-10, 1986. Association of State Wetland Managers, Inc.
- Erwin, K.L. 1987. The Implications of Hydrology and Landscape Ecology on the Maintenance of Freshwater Wetland Ecosystems in Florida. In Proceedings of the National Wetland Symposium, Wetland Hydrology; September 16-18, 1987.
- Erwin, K.L. 1989. Freshwater Marsh Creation and Restoration in the Southeast. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration: The Status of the Science, Volume I: Regional Reviews. EPA/600/3-89/038a. Environmental Research Laboratory, Corvallis, Oregon.
- Erwin, K.L. 1990. Freshwater Marsh Creation and Restoration in the Southeast, p. 233-266. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Erwin, K.L. 1990. Wetland Evaluation for Restoration and Creation, p. 429-458. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Erwin, K.L. 1991. An Evaluation of Wetland Mitigation in the South Florida Water Management District. South Florida Water Management District, Contract # C89-0082-A1. Volumes I, II, III.
- Erwin, K.L. 1991. Selected Bibliography: Wetland Creation and Restoration. The Association of State Wetland Managers, Inc.
- Erwin, K.L. and F.D. Bartleson. 1985. Water Quality Within a Central Florida Phosphate Surface Mined Reclaimed Wetland, p. 84-95. In F.J. Webb, Jr. (Ed.), Proceedings of the 12th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa Florida.
- Erwin, K.L. and F.D. Bartleson. 1986. Water Quality Within a Four Year Old Phosphate Surface Mined Reclaimed Wetland in Central Florida, p. 201-207. In Proceedings of the American Society for Surface Mining and Reclamation, March 17-20, 1986.
- Erwin, K.L. and G.R. Best. 1985. Marsh Community Development in a Central Florida Phosphate Surface-mined Reclaimed Wetland. Wetlands 5: 155-166.
- Erwin, K.L., C. M. Smith, W.R. Cox, and R.P. Rutter. 1994. Successful Construction of a Freshwater Herbaceous Marsh in South Florida, USA, p. 493-508. In W.J. Mitsch (Ed.), Global Wetlands: Old World and New. Elsevier Science.
- Erwin, K.L., C.M. Smith, W.R. Cox, and R.P. Rutter. 1995. Case Study #2. Charlotte County Correctional Institute, Florida, p. 36-46. In Native Plant Material Sources for Wetland Establishment: Freshwater Case Studies. Technical Report WRP-RE-5. U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, Mississippi.
- Erwin, K.L., C.M. Smith, and W.R. Cox. 1995. In Press. Influence of Macrophyte Habitat Complexity on Macroinvertebrates and Fish in a Natural and Created Wetland in South Florida.
- Erwin, K.L., G.R. Best, W.J. Dunn, and P.M. Wallace. 1985. Marsh and Forested Wetland Reclamation of a Central Florida Phosphate Mine. Wetlands 4: 87-104.

- Evans, D.L. 1989. A Comparison of the Benthic Macroinvertebrate Fauna of a Newly Created Freshwater Emergent Marsh with Natural Emergent Marshes in South Central Florida. In F.J. Webb, Jr. (Ed.), Proceedings of the 16th Annual Conference on Wetlands Restoration and Creation, May 25-26, 1989. Hillsborough Community College, Tampa, Florida.
- Evans, M. 1984. Revegetation Nursery Stock Availability and Supply Problems--The Propagator's Perspective. In J.P. Rieger and B.A. Steele (Eds.), Proceedings of the Native Plant Revegetation Symposium. California Native Plant Society, San Diego, California.
- Evans, M. and T. Brungardt. 1978. Shoreline Analysis of Sarasota County Bay Systems with Regard to Revegetation Activities, p. 193-206. In D.P. Cole (Ed.), Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Evans, R.K. 1977. Techniques and Seasonal Growth Rate of Transplanted White Mangroves, p. 77-105. In R.R. Lewis, III and D.P. Cole (Eds.), Proceedings of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Evertt, S. 1988. The Comparison of Survival and Growth of Pond Cypress and Bald Cypress in Five Different Post-Mining Soils, p. 76-90. In F.J. Webb, Jr. (Ed.), Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation, May 19-20, 1988. Hillsborough Community College, Tampa, Florida.
- Ewel, J.J., D.S. Ojima, D.A. Karl, and W.F. DeBusk. 1982. Schinus in Successional Ecosystems of Everglades National Park. Report T-676, South Florida Research Center, Everglades National Park, Homestead, Florida.
- Faber, P. 1980. Marsh Restoration as Mitigation. Coastal Society Proceedings.
- Faber, P. 1982. Muzzi Marsh Restoration, a Mitigation Project. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- Falco, P.K. and F.J. Cali. 1977. Pregermination Requirements and Establishment Techniques for Salt Marsh Plants. Miscellaneous Paper D-77-1. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A045 514.
- Falk, K., H. Nohr, and L.M. Rasmussen. 1994. Margrethe-Kog and the Artificial Saltwater Lagoon: Evaluation of a Habitat Restoration Project in the Danish Wadden Sea. Environmental Conservation 21: 133-144.
- Farmer, R.E., Jr., M. Cunningham, and M.A. Barnhill. 1982. First-year Development of Plant Communities Originating from Forest Topsoils Placed on Southern Appalachian Minesoils. Journal of Applied Ecology 19: 283-294.
- Farnes, R.E. 1985. So You Want to Build a Water Impoundment, p. 130-134. In M.D. Knighton (Ed.), Water Impoundments for Wildlife: A Habitat Management Workshop. U.S. Forest Service, St. Paul, Minnesota.
- Fauer, S.E. and M. Gritzuk. 1979. An Environmental Assessment of Restored Salt Marshes in New Jersey, p. 175-189. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Faulkner, S. and J. Visser. 1995. Sediment and Vegetation Characteristics of Similar-Aged Created and Natural Freshwater Wetlands in the Louisiana Atchafalaya Delta, p. 286-288. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Fehring, W.K., C. Giovenco, and W. Hoffman. 1979. An Analysis of Three Marsh-creation Projects in Tampa Bay Resulting from Regulatory Requirements for Mitigation, p. 191-206. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Feigenbaum, D., D. Swift, C. Blair, W. Priest, and M. Bushing. 1989. Environmental Comparison of Natural and Man-made Saltmarsh in Norfolk, VA. Virginia Journal of Science 40 (2): 79.
- Feil, P.E., K.A. Murphy, M.A. Peck, and M.L. Recchia. 1991. Re-establishment of *Melampus bidentatus* (Say) and Other Macroinvertebrates on a Restored Impounded Tidal Marsh: Comparison of Populations Above and Below the Impoundment Dike. Journal of Experimental Marine Biology and Ecology 152: 33-48.
- Ferren, W.R., Jr. and D.A. Pritchett. 1988. Enhancement, Restoration, and Creation of Vernal Pools at Del Sol Open Space and Vernal Pool Reserve, Santa Barbara County, California. UCSB Herbarium Environmental Report #13. Santa Barbara, California.
- Ferrigno, F., J.K. Shisler, J. Hansen, and P. Slavin. 1987. Tidal Restoration of Salt Hay Impoundments, p. 284-297. In W.R. Whitman and W.H. Meredith (Eds.), Waterfowl and Wetlands Symposium: Proceedings of a Symposium on Waterfowl and Wetlands Management in the Coastal Zone of the Atlantic Flyway. Delaware Coastal

- Management Program, Delaware Department of Natural Resources and Environmental Control, Dover, Delaware.
- Fink, B.H. and J.B. Zedler. 1990. Endangered Plant Recovery: Experimental Approaches With *Cordylanthus maritimus* spp. *maritimus*, p. 460-468. In H.G. Hughes and T.M. Bonnicksen (Eds.), Proceedings of the 1st Annual Conference 1989. Society of Ecological Restoration and Management, Madison, Wisconsin.
- Finlayson, C.M. and T. Larsson (Eds.). 1991. Wetland Management and Restoration. Procs. Workshop, Sweden 1990. Swedish Environmental Protection Agency Report.
- Fishman, P. and M.G. Wilson. 1995. Case Study #3: West Eugene Native Wetlands Restoration Project, p. 47-73. In Native Plant Material Sources for Wetland Establishment: Freshwater Case Studies. Technical Report WRP-RE-5. U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, Mississippi.
- Fishman, P.A., N.S. Geiger, L. Sharp, J.W. Buell, and L. Wilson. 1987. Estuarine Mitigation Evaluation Project - Mitigation Site Evaluation Notebook. Submitted to the Department of Land Conservation and Development and the Division of State Lands. Fishman Environmental Services, Portland, Oregon.
- Fleischer, S. 1995. Management of Nitrogen in Drainage Basins - Laholm Bay, Sweden, p. 65-75. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Fleischer, S., L. Stibe, and L. Leonardson. 1991. Restoration of Wetlands as a Means of Reducing Nitrogen Transport to Coastal Waters. *Ambio* 20 (6): 271-272.
- Fletcher, S.W. 1986. Planning and Evaluation Techniques for Replacement of Complex Stream and Wetland Drainage Systems, p. 195-200. In J. Harper and B. Plass (Eds.), New Horizons for Mined Land Reclamation. Proceedings of the National Meeting of the American Society for Surface Mining and Reclamation, Princeton, West Virginia.
- Flores, M.J. and M. Hackett. 1995. Wildlife and Vegetation Monitoring of Constructed Wetlands at Ray Roberts Lake, Denton, Texas, p. 305. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Florida Department of Environmental Regulation. 1991. Operational and Compliance Audit of Mitigation in the Wetland Resource Regulation Permitting Process. FDER Audit Report Number AR-249.
- Florida Department of Natural Resources. 1991. Report of the Effectiveness of Permitted Mitigation. Prepared by FDER pursuant to section 403.918 (2) (b), Florida Statutes.
- Florida Institute of Phosphate Research. 1991. Evaluation of Alternatives for Restoration of Soil and Vegetation on Phosphate Clay Settling Ponds. University of Florida, Center for Wetlands, Gainesville, Florida. Prepared for Florida Institute of Phosphate Research, Bartow, Florida.
- Fonseca, M.S. 1987. Habitat Development Applications: Use of Seagrass Transplanting for Habitat Development on Dredged Material, p. 145-150. In M.C. Landin and H.K. Smith (Eds.), Beneficial Uses of Dredged Material; Proceedings of the 1st Inter-agency Workshop, October 7-9, Pensacola, Florida. USACE Technical Report D-87-1.
- Fonseca, M.S. 1990. Regional Analysis of the Creation and Restoration of Seagrass Systems, p. 171-194. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of the Science. Island Press, Washington, D.C.
- Fonseca, M.S., G.W. Thayer, and W.J. Kenworthy. 1987. The Use of Ecological Data in the Implementation and Management of Seagrass Restorations, p. 175-187. In M.D. Durako, R.C. Phillips, and R.R. Lewis (Eds.), Proceedings of the Symposium on Subtropical-Tropical Seagrasses of the Southeastern United States. Fl. Mar. Publ. Ser. No. 42.
- Fonseca, M.S., W.J. Kenworthy, and G.W. Thayer. 1982. A Low Cost Planting Technique for Eelgrass (*Zostera marina* L.). Coastal Engineering Technical Aid No. 82-6. U.S. Army Engineer Coastal Engineering Research Center, Ft. Belvoir, Virginia.
- Fonseca, M.S., W.J. Kenworthy, and G.W. Thayer. 1987. Transplanting of the Seagrasses *Halodule wrightii*, *Syringodium filiforme*, and *Thalassia testudinum* for Habitat Development in the Southeast Region of the United States. Technical Report EL-87-8. U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi.
- Fonseca, M.S., W.J. Kenworthy, and G.W. Thayer. 1988. Restoration and Management of Seagrass Systems: A Review, p. 353-368. In D.D. Hook, W.H. McKee, Jr., H.K. Smith, J. Gregory, V.G. Burrell, Jr., M.R. DeVoe, R.E. Sojka, S. Gilbert, R. Banks, L.H. Stolzy, C. Brooks, T.D. Matthews, and T.H. Shear (Eds.), The Ecology and Management of Wetlands. Timber Press, Portland, Oregon.

- Fonseca, M.S., W.J. Kenworthy, G.W. Thayer, D.Y. Heller, and K.M. Cheap. 1985. Transplanting of the Seagrass *Zostera marina* and *Halodule wrightii* for Sediment Stabilization and Habitat Development on the East Coast of the United States. Technical Report EL-85-9. U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi.
- Fonseca, M.S., W.J. Kenworthy, J. Homziak, and G.W. Thayer. 1979. Transplanting of Eelgrass and Shoalgrass as a Potential Means of Economically Mitigating a Recent Loss of Habitat, p. 279-326. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Fonseca, M.S., W.J. Kenworthy, K.A. Rittmaster, and G.W. Thayer. 1987. The Use of Fertilizer to Enhance Transplants of the Seagrasses *Zostera marina* and *Halodule wrightii*. Technical Report EL-87-12. U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi.
- Fonseca, M.S., W.J. Kenworthy, K.M. Cheap, C.A. Currin, and G.W. Thayer. 1984. A Low Coast Transplanting Technique for Shoalgrass (*Halodule wrightii*) and Manatee Grass (*Syringodium filiforme*). Instruction Report EL-84-1. U.S. Army Engineer Waterways Experiment Station, Vicksburg, Mississippi.
- Ford, K.V. 1983. Wetland Restoration at Four Corners Mine, p. 1-18. In Reclamation and the Phosphate Industry, Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands, May 16-17, 1980, Tampa, Florida.
- Ford, K.V. and R.C. Garcia. 1991. Establishing Sawgrass Marshes on Reclaimed Sites Following Phosphate Mining in Central Florida. In Proceedings of the National Association of State Land Reclamationists Annual Conference, October 8-10, 1991, Orlando, Florida.
- Ford, M.A. 1990. Wetland Structure and Seed Banks in a Southeastern Michigan Landscape. M.S. Thesis, Eastern Michigan University, Department of Biology.
- Fores, E. and M. Menendez. 1993. Can Desiccation be Useful on Macrophytes Restoration in Coastal Lagoons? Verh. Internat. Verein. Limnol. 25: 1021-1025.
- Forest Resources Management, Inc. 1993. Monitoring Report, DER Permit 29, 41, and 531404579, Four Corners Mine Section 1, 60 Acre Mitigation Site. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Fowler, D.K. and L.J. Turner. 1981. Surface Mine Reclamation for Wildlife. U.S. Department of the Interior, Fish and Wildlife Service, FWS/OBS-81/09, Washington, D.C.
- Fox, L. and M. Knudsen. 1981. Draft Recovery Plan for the Salt-marsh Bird's Beak (*Cordylanthus maritimus* Nuttall ssp. maritimus): An Endangered Plant. U.S. Fish and Wildlife Service Endangered Species Office, Sacramento, California.
- Francisco, R.A., C. Heisinger, and S. Stanich. 1995. Technological Advances in Vernal Pool Design and Construction Techniques, p. 183-185. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Frederickson, L.H. and T.S. Taylor. 1982. Management of Seasonally Flooded Impoundments for Wildlife. U.S. Fish and Wildlife Service Research Publication 148.
- Fredette, T.J., M.S. Fonseca, W.J. Kenworthy, and G.W. Thayer. 1985. Seagrass Transplanting: 10 Years of Army Corps of Engineer's Research, p. 121-134. In F.J. Webb, Jr. (Ed.), Proceedings of the 12th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Frenkel, R.E. and J.C. Morlan. 1991. Can We Restore our Salt Marshes? Lessons from the Salmon River, Oregon. Northwest Environmental Journal 7 (1): 119-135.
- Frohlich, R.K. and W.R. Marion. 1984. Mammal Populations on Phosphate-Mined and Natural Areas of North Florida. Journal of Wildlife Management 48 (4): 1398-1402.
- Galatowitsch, S.M. 1993. Factors Influencing Revegetation of Recently Restored Prairie Wetlands. Bulletin of Ecological Society of America 74 (2): 243-244.
- Galatowitsch, S.M. and A.G. Van Der Valk. 1994. Restoring Prairie Wetlands: An Ecological Approach. Iowa State University Press, Ames, Iowa. 246p.
- Galatowitsch, S.M. and A.G. Van Der Valk. 1995. Natural Revegetation During Restoration of Wetlands in the Southern Prairie Pothole Region of North America, p. 129-142. In B.D. Wheeler, S.S. Shaw, W.J. Fojt, and R.A. Roberson (Eds.), Restoration of Temperate Wetlands, John Wiley, Chichester, UK.
- Garbarino, S.D., R.N. Blama, M.C. Landin, R.S. Hammerschlag, and S.W. Syphax. 1995. Kenilworth Marsh: A Classic Wetland Restoration Success Story in the Nation's Capitol, p. 384-385. In M.C. Landin (Ed.), Proceedings of

National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.

- Garbarino, S.D., R.N. Blama, M.C. Landin, S.R. Maynard, and T.R. Patin. 1994. Environmental Restoration and Enhancement Using Dredged Material in Chesapeake Bay, Maryland, p. 384-393. In E.C. McNarie, Jr. (Ed.), Dredging 94 Proceedings of the Second International Conference on Dredging and Dredged Material Placement, Volume 1.
- Garbisch, E.W., Jr. 1977. Marsh Development for Shore Erosion Control, p. 77-91. In P L Wise (Ed.), Proceedings of the Workshop on the Role of Vegetation in Stabilization of the Great Lakes Shoreline. Great Lakes Basin Commission, Ann Arbor, Michigan.
- Garbisch, E.W. 1977. Recent and Planned Marsh Establishment Work Throughout The Contiguous United States, A Survey and Basic Guidelines. U.S. Army Engineers Waterways Experiment Station Department D-77-3.
- Garbisch, E.W., Jr. 1978. Wetland Rehabilitation, p. 217-219. In J.H. Montanari and J.A Kusler (Eds.), Proceedings of the National Wetland Protection Symposium, June 6-8, 1977, Reston, VA. FWS/OBS-78/97, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB-298 326.
- Garbisch, E.W. 1986. Highway and Wetlands: Compensating Wetland Losses. U.S. Department of Transportation, Federal Highway Administration Report No. FHWA-IP-86-22.
- Garbisch, E.W. 1989. Wetland Enhancement, Restoration, and Construction, p. 261-275. In S.K. Majumdar, R.P. Brooks, F.J. Brenner, and R.W. Tiner, Jr. (Eds.), Wetlands Ecology and Conservation: Emphasis in Pennsylvania. The Pennsylvania Academy of Science.
- Garbisch, E.W. 1990. Information Needs in the Planning Process for Wetland Creation and Restoration, p. 423-428. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Garbisch, E.W. 1994. The Do's and Don'ts of Wetland Planning. Wetland Journal Research, Restoration, Education, 6 (3): 9.
- Garbisch, E.W. 1994. The Physical Control of Narrow-leaved Cattail (*Typha angustifolia*). Wetland Journal Research, Restoration, Education 6 (3): 14.
- Garbisch, E.W., Jr. and L.B. Coleman. 1978. Tidal Freshwater Marsh Establishment in Upper Chesapeake Bay: *Pontederia cordata* and *Peltandra virginica*. In R.E. Good, D.E. Whigham, and R.L. Simpson (Eds.), Freshwater Wetlands Ecological Processes and Management Potential. Academic Press, New York, New York.
- Garbisch, E.W., Jr., P.B. Woller, and R.J. McCallum. 1975. Salt Marsh Establishment and Development. Technical Memorandum 52. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A014 136.
- Garbisch, E.W., Jr., P.B. Woller, W.J. Bostian, and R.J. McCallum. 1975. Biotic Techniques for Shore Stabilization, p. 405-426. In L.E. Cronin (Ed.), Estuarine Research. Volume II. Geology and Engineering. Academic Press, New York, New York.
- Garlo, A.S., W.J. Barry, and C.A. Wood. 1995. Creation of Forested Wetlands on Gravel Mine Sites: Construction and Implementation, p. 35-36. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Garono, R.J. and J.G. Kooser. 1994. Ordination of Wetland Insect Populations: Evaluation of a Potential Mitigation Monitoring Tool, p. 509-516. In W.J. Mitsch (Ed.), Global Wetlands: Old World and New. Elsevier Science.
- Garrett, P. 1995. Results of Wetlands Mitigation Associated with Highway Projects, p. 210-212. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Garskof, I. and S. Bason. 1995. The Enhancement of Capillary Fringe Moisture Retention Through Soil Modifications in a Created Wetland, p. 37-39. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Garton, S., C.T. Ponders, and T.G. Jensen. 1995. Assessment of Plant Performance in Constructed Wetland Modules: A New Experimental Approach, p. 411. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Gates, S. 1982. An Inventory of California Coastal Wetlands With a Potential for Restoration and Enhancement, p. 11-22. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report # T-CSGCP-007. California Sea Grant College Program, California State University, Hayward.

- Gatewood, S.E. 1980. Marshland Reflooding in the Kissimmee River Valley, Florida, p. 1-18. In D.D. Cole (Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands, May 16-17, Tampa, Florida.
- General Accounting Office. 1988. Public Rangelands--Some Riparian Areas Restored but Widespread Improvement Will Be Slow. GAO/RCED-88-105. Gaithersburg, Maryland.
- Getter, C.D., G. Cintron, B. Dicks, R.R. Lewis, and E.D. Seneca. 1984. The Recovery and Restoration of Salt Marshes and Mangroves Following an Oil Spill, p. 65-113. In J. Cairns, Jr. and A. Bulkema, Jr. (Eds.), Restoration of Habitats Impacted by Oil Spills. Butterworth Publishers, Boston, Massachusetts.
- Gilbert, M.N. 1995. Soil as a Biological Interface in Wetland Construction, p. 233-234. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Gilbert, T., T. King, and B. Barnett. 1981. An Assessment of Wetland Habitat Establishment at a Central Florida Phosphate Mine. Fish and Wildlife Service, U.S. Department of Interior, FWS/OBS-81/38.
- Gilbert, T., T. King, B. Barnett, J. Allen, Jr., and R. Hearon. 1979. Wetlands Reclamation Technology Development and Demonstration for Florida Phosphate Mining, p. 87-101. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands, May 19, Tampa, Florida.
- Gilbert, T., T. King, L. Hord, and J. Allen, Jr. 1980. An Assessment of Wetlands Establishment Techniques at a Florida Phosphate Mine Site, p. 245-263. In D.P. Cole (Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands, May 16-17, Tampa, Florida.
- Gilio, J.L. 1983. Conversion of an Impacted Freshwater Wet Prairie into a Functional Aesthetic Marshland, p. 94-111. In F.J. Webb, Jr. (Ed.), Proceedings of 10th Annual Conference on the Restoration and Creation of Wetlands, May 19-20. Hillsborough Community College, Tampa, Florida.
- Giro, F. 1989. Rehabilitation De Graveras Como Reservas Naturales. Quercus 15: 28-29.
- Giro, F. 1992. Recuperacion De Graveras Para Conservacion De La Naturaleza. Ingeopres. No. 6: 83-86.
- Godley, J.S. and R.J. Callahan. 1983. Creation of Wetlands in a Xeric Community, p. 112-129. In F.J. Webb, Jr. (Ed.), Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation, May 19-20. Hillsborough Community College, Tampa, Florida.
- Goelz, J.C.G. 1995. Establishment of Mixed-Species Plantations of Bottomland Hardwoods, p. 178-179. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Goforth, H.W. and J.R. Thomas. 1980. Planting of Red Mangroves (*Rhizophora mangle* L.) for Stabilization of Marl Shorelines in the Florida Keys, p. 207-230. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Goforth, H.W. and M. Williams. 1984. Survival and Growth of Red Mangroves (*Rhizophora mangle* L.) Planted Upon Marl Shorelines in the Florida Keys (A Five Year Study), p. 130-148. In F.J. Webb, Jr. (Ed.), Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Goforth, H.W. and T.J. Peeling. 1979. Intertidal and Subtidal Eelgrass (*Zostera marina* L.) Transplant Studies in San Diego Bay California, p. 327-356. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Goldner, B.H. 1988. The Alamitos Creek Revegetation Project--The Lessons Learned, p. 185-192. In J.P. Rieger and B.K. Williams (Eds.), Proceedings of the 2nd Native Plant Revegetation Symposium, San Diego, California. Society for Ecological Restoration and Management, Madison, Wisconsin.
- Goldstein, A.L. 1982. Utilization of a Recreated Freshwater Marsh for Detention and Reduction of Nutrients in Rural Nonpoint Source Runoff, p. 194-211. In F.J. Webb, Jr. (Ed.), Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation, May 20-21. Hillsborough Community College, Tampa, Florida.
- Golet, F.C. 1986. Critical Issues in Wetland Mitigation--A Scientific Perspective. National Wetlands Newsletter 8 (5): 3-6.
- Golet, F.C. and J.S. Larson. 1974. Classification of Freshwater Wetlands in the Glaciated Northwest. U.S. Fish and Wildlife Service Resource Publ. 116. Bureau of Sport Fisheries and Wildlife, Washington, D.C.
- Good, J.W. 1987. Mitigating Estuarine Development in the Pacific Northwest: From Concept to Practice. Northwest Env. Jour. 3 (1): 93-111.

- Goodrich, R.F. 1983. Reclamation Methods for Clay Settling Ponds, p. 85-89. In D.J. Robertson (Ed.), Reclamation and the Phosphate Industry, Proceedings of the Symposium. January 26-28, Clearwater Beach, Florida.
- Gore, J.A. 1985. The Restoration of Rivers and Streams. Butterworth Publishers, Boston, Massachusetts.
- Gosselink, J.G., R.J. Reimold, J.L. Gallagher, H.L. Windom, and E.P. Odum. 1973. Spoil Disposal Problems for Highway Construction Through Marshes: I. Evaluation of Spoil Disposal Techniques: II. Revegetation Techniques for Spoil Areas. Institute of Ecology, University of Georgia, Athens.
- Granholt, S.L., W.P. Henry, W.K. Kanemoto, and R.E. Palmer. 1984. Designing Riparian Plantings to Mimic Native Forests Within Four Hydrologic Zones Along the Sacramento River, p. 198-212. In J.P. Rieger and B.K. Williams (Eds.), Proceedings of the 2nd Native Plant Revegetation Symposium, San Diego, California. Society for Ecological Restoration and Management, Madison, Wisconsin.
- Gross, F.E.H. 1987. Characteristics of Small Stream Floodplain Ecosystems in North and Central Florida. M.S. Thesis, University of Florida, Gainesville, Florida.
- Grygoruk, A. 1995. Restoration of the River Narew in the Narew Landscape Park, Poland, p. 151-153. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Guardo, M., L. Fink, T.D. Fontaine, S. Newman, M. Chimney, R. Bearzotti, and G. Goforth. 1995. Large-Scale Constructed Wetlands for Nutrient Removal from Stormwater Runoff: An Everglades Restoration Project. Environmental Management 19 (6): 879-889.
- Gurr & Associates, Inc. 1986-1988. Wetland Vegetation Monitoring, Mobil's Stream Reclamation Projects. Three Annual Reports. Prepared for Mobil Mining and Minerals Company, Nichols, Florida.
- Gwin, S.E. and M.E. Kentula. 1990. Evaluating Design and Verifying Compliance of Wetlands Created Under Section 404 of the Clean Water Act in Oregon. EPA/600/3-90/061.
- Haines, E. 1980. Salt Marsh Creation: Impact of Sewage, p. 148-153. In J.C. Lewis and E.W. Bunce (Eds.), Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Hall, R.S. and A.R. Bammann. 1988. Riparian Restoration Techniques on Arizona's Public Lands, p. 178-184. In J.P. Rieger and B.K. Williams (Eds.), Proceedings of the 2nd Native Plant Revegetation Symposium, San Diego, California. Society for Ecological Restoration and Management, Madison, Wisconsin.
- Hall, V.L. and J.D. Ludwig. 1975. Evaluation of Potential Use of Vegetation for Erosion Abatement Along the Great Lakes Shoreline. Miscellaneous Paper 75-7, Coastal Engineering Research Center, U.S. ACOE, Fort Belvoir, Virginia.
- Haltiner, J. and P. Williams. 1987. Hydraulic Design in Salt Marsh Restoration, p. 293-299. In J.A. Kusler and G. Brooks (Eds.), Proceedings National Symposium: Wetland Hydrology. Association of State Wetland Managers, Berne, New York.
- Haltiner, J. and P. Williams. 1987. Slough Channel Design in Salt Marsh Restoration, p. 125-130. In K.M. Mutz and L.C. Lee (Eds.), Proceedings of the 8th Annual Meeting of the Society of Wetland Scientists: Wetland and Riparian Ecosystems of the American West. Society of Wetland Scientists, Wilmington, North Carolina.
- Hamilton, L.E. 1995. Importance of Open Water Areas in Constructed Wetlands at San Jacinto, CA., p. 408-409. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Hamilton, S.F. 1984. Estuarine Mitigation. The Oregon Process. Oregon Division of State Lands, Salem, Oregon.
- Hammer, D.A. 1989. Constructed Wetlands for Treatment of Agricultural Waste and Urban Stormwater, p. 333-348. In S.K. Majumdar, R.P. Brooks, F.J. Brenner, and R.W. Tiner, Jr. (Eds.), Wetlands Ecology and Conservation: Emphasis in Pennsylvania. The Pennsylvania Academy of Science.
- Hammer, D.A. 1989. Constructed Wetlands for Wastewater Treatment - Municipal, Industrial and Agricultural. Lewis Publishers, Chelsea, Michigan.
- Hammer, D.A. 1992. Designing Constructed Wetlands Systems to Treat Agricultural Nonpoint Source Pollution. Ecological Engineering 1 (1-2): 49-82.
- Hanlin, J.G., L.D. Wike, B.M. Dietsch, and J.P. McLendon. 1995. Amphibian and Reptile Recolonization of Lost Lake, a Restored Carolina Bay, p. 89-93. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on

- Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana., April 3-7, New Orleans, Louisiana.
- Hannan, J. 1976. Aspects of Red Mangrove Reforestation in Florida, p. 112-121. In R.R. Lewis (Ed.), Proceedings of the 2nd Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Hardisky, G.R. 1978. Marsh Restoration on Dredged Material, Buttermilk Sound, Georgia, p. 136-151. In D.P. Cole (Ed.), Proceedings of the 5th Annual Conference of the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Hardisky, M.A. 1979. Marsh Restoration on Dredged Material, Buttermilk Sound, Georgia, 1978, p. 143-173. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Harlacher, R.A. 1988. Determination of Planting Densities for Revegetation Projects, p. 22-27. In J.P. Rieger and B.K. Williams (Eds.), Proceedings of the 2nd Native Plant Revegetation Symposium, San Diego, California. Society for Ecological Restoration and Management, Madison, Wisconsin.
- Harley, K.L.S. 1992. A Guide to the Management of *Mimosa Pigra*. Prepared for an International Workshop Held at Darwin, Australia, May 11-15, 1992.
- Harmon, R. and D. Huggett. 1995. An Ecosystem Approach to Compensatory Wetland Mitigation, p. 251-252. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Harrell, J.B. 1987. The Development of Techniques for the Use of Trees in the Reclamation of Phosphate Lands, Final Report. Florida Institute of Phosphate Research, Bartow, Florida, Publication No. 03-001-049.
- Harris, R.R., R. Kattelmann, H. Kerner, and J. Woled, (Eds.). 1995. Watersheds '94. Respect, Rethink, Restore. Proceedings of the Fifth Biennial Watershed Management Conference, November 16-18, 1994, Ashland, Oregon. University of California Water Resources Center Report No. 86. 148 pp.
- Harvey, T.H. and M.N. Josselyn. 1986. Wetlands Restoration and Mitigation Policies: Comment. *Environmental Management* 10: 567-569.
- Harvey, T.H., P. Williams, and J. Haltiner. 1982. Guidelines for Enhancement and Restoration of Diked Historic Baylands. Prepared for San Francisco Bay Conservation and Development Commission. San Francisco, California.
- Hasted, S.S. 1980. Growth, Sedimentation/Erosion, Water Quality in Two Marsh Restoration Projects in Clinton and Stratford, CT. In D.P. Cole (Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Hawes, S.R. 1995. Construction of a Marsh in the LaBranche Ponds of Louisiana, p. 346-347. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Hawkins, W.H. and K.J. Ruesch. 1988. Reclamation of Small Streams and Their Watersheds at Mobil's Central Florida Phosphate Mines, p. 106-121. In F.J. Webb, Jr. (Ed.), Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation, May 19-20, 1988. Hillsborough Community College, Tampa, Florida.
- Hayden-Wing, L.D., S.A. Tessmann, and R.G. Schreiber. 1988. A Wetland Evaluation Model for Quantifying Changes in Habitat Values on Reclaimed Abandoned Mine Lands in Wyoming, p. 8-21. In Proceedings III: Issues and Technology in the Management of Impacted Wildlife.
- Hayes, D.C., R.C. Sundell, P.L. Wilkey, and K.A. Bailey. 1995. Wetland Mitigation Banking: Solutions Through Consensus Building, p. 324. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Haynes, R.J. 1984. Summary of Wetlands Reestablishment on Surface-mined Lands in Florida, p. 357-362. In D.H. Graves (Ed.), Proceedings of the Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation. University of Kentucky, Lexington, Kentucky.
- Haynes, R.J. 1986. Surface Mining and Wetland Reclamation Strategies, p. 209-213. In J. Harper and B. Plass (Eds.), *New Horizons for Mined Land Reclamation*. Proceedings of the National Meeting of the American Society for Surface Mining and Reclamation, Princeton, West Virginia.
- Haynes, R.J. and L. Moore. 1988. Re-establishment of Bottomland Hardwoods Within National Wildlife Refuges in the Southeast, p. 95-103. In J. Zelazny and J.S. Feierabend (Eds.), *Increasing Our Wetland Resources*. National Wildlife Federation, Washington, D.C.

- Haynes, R.J., J.A. Allen, and E.C. Pendleton. 1988. Re-establishment of Bottomland Hardwood Forests on Disturbed Sites: An Annotated Bibliography. U.S. Fish and Wildlife Service, Biological Report 88 (42).
- Heilman, P.E., D.M. Greer, S.E. Brauen, and A.S. Baker. 1978. Habitat Development Field Investigations, Miller Sands Marsh and Upland Habitat Development Site, Columbia River, Oregon. Technical Report D-77-38, U.S. Army Corps of Engineers, Vicksburg, Mississippi. NTIS No.: AD-A062 261.
- Hemesath, L.M. and J.J. Dinsmore. 1993. Factors Affecting Bird Colonization of Restored Wetlands. *Prairie Naturalist* 25 (1): 1-11.
- Henigar & Ray, Inc. 1990. A Qualitative and Quantitative Assessment of the West of K-6 Reclamation Unit, Hillsborough County, Florida. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Henigar & Ray, Inc. 1992. IMC-K-MC (2A) [Unit H] Kingsford Mine, Hillsborough County Revegetation Survey Assessment. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Henry, C.P., C. Amores, and Y. Giuliani. 1995. Restoration Ecology of Riverine Wetlands: II An Example in a Former Channel of the Rhone River. *Environmental Management* 19: 903-913.
- Henry, W.P., N.L. Sodman, A.R. Black, R. Clark, B. Holton, S.L. Granholm, W.D. Kanemoto, and R.E. Palmer. 1986. Riparian Planting Design Manual for the Sacramento River, Chico Landing to Collinsville. U.S. Army Corps of Engineers, Sacramento District, Sacramento, California.
- Hensel, B.R. and M.V. Miller. 1991. Effects of Wetlands Creation on Groundwater Flow. *Journal of Hydrology (Amsterdam)* 126 (3-4): 293-314.
- Herlugson, C.J., J.D. McKendrick, and L.H. Fanter. 1995. Long-Term Arctic Wetland Rehabilitation Research, p. 337-340. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Hett, J.W. 1994. Wetland Mitigation Monitoring: A Natural Approach. *Wetland Journal Research, Restoration, Education*, 6 (3): 6.
- Hey, D.L. 1987. The Des Plaines River Wetlands Demonstration Project: Creating Wetlands Hydrology. *National Wetlands Newsletter* 9 (2): 12-14.
- Hey, D.L. and N. Philippi (Eds.). 1985. *The Des Plaines River Wetland Demonstration Project, Vol. III. Wetlands Research Inc.*
- Hey, D.L., J.M. Stockdale, D. Kropp, and G. Wilhelm. 1982. *Creation of Wetland Habitats in Northeastern Illinois. Illinois Department of Energy and Natural Resources Document Number 82/09.*
- Hickman, S. 1994. Improvement of Habitat Quality for Nesting and Migrating Birds at the Des Plaines River Wetlands Demonstration Project. *Ecological Engineering* 3: 485-494.
- Hiss, M.L. and M. Rodriguez. 1990. McMullen Branch Dragline Crossing Restoration Area at Lonesome Mine Annual Statistical Report, 1989. Submitted to Brewster Phosphates, Lakeland, Florida.
- Hobbs, H.H., Jr. 1989. An Illustrated Checklist of the American Crayfishes (Decapoda: Astacidae, Cambaridae, and Parastacidae). *Smithsonian Contributions to Zoology* No. 480. Smithsonian Institution Press, Washington D.C.
- Hoffman, G.R. 1977. Artificial Establishment of Vegetation and Effects of Fertilizer Along Shorelines of Lakes Oahe and Sakakawea, Mainstem Missouri River Reservoirs. In P.L. Wise (Ed.), *Proceedings of the Workshop on the Role of Vegetation in Stabilization of the Great Lakes Shoreline*. Great Lakes Basin Commission, Ann Arbor, Michigan.
- Hoffman, G.R. 1978. Shore Vegetation of Lakes Oahe and Sakakawea, Mainstem Missouri River Reservoirs. U.S. Army Corps of Engineers, Omaha District, Omaha, Nebraska. NTIS No.: AD-A124 469.
- Hoffman, W.E. and J.A. Rodgers. 1981. A Cost/Benefit Aspects of Coastal Plantings in Tampa Bay, p. 265-278. In D.P. Cole (Ed.), *Proceedings of the 7th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Hoffman, W.E. and J.A. Rodgers. 1981. Cost-benefit Aspects of Coastal Vegetation Establishment in Tampa Bay, Florida. *Environmental Conservation* 8 (1): 39-43.
- Hoffman, W.E., M.J. Durako, and R.R. Lewis. 1985. Habitat Restoration in Tampa Bay, p. 636-647. In S.F. Treat, J.L. Simon, R.R. Lewis, and R.L. Whitman, Jr. (Eds.), *Proceedings of the Tampa Bay Area Scientific Information Symposium*. Burgess Publishing Co., Minneapolis, Minnesota. May 1982.
- Holland, C.C. and M.E. Kentula. 1992. Impacts of Section 404 Permitting on Wetlands in California. *Wetland Ecology and Management* 3: 157-169.

- Holland, C.C., J. Honea, S.E. Gwin, and M.E. Kentula. 1995. Wetland Degradation and Loss in the Rapidly Urbanizing Area of Portland, Oregon. *Wetlands* 15 (4): 336-345.
- Holland, M.M. et al. 1991. *Ecotones - The Role of Landscape Boundaries in the Management and Restoration of Changing Environments*. Chapman and Hall, New York, New York.
- Hollands, G.G. 1990. Regional Analysis of the Creation and Restoration of Kettle and Pothole Wetlands, p. 281-298. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Hollands, G.G., G.E. Hollis, and J.S. Larson. 1987. Science Base for Freshwater Wetland Mitigation in the Glaciated Northeastern United States: Hydrology, p. 131-143. In J.S. Larson and C. Neill (Eds.), *Mitigating Freshwater Wetland Alterations in the Glaciated Northeastern United States: An Assessment of the Science Base*. The Environmental Institute, University of Massachusetts at Amherst, Publication 87-1.
- Holman, R.E. and W.S. Childres. 1995. Wetland Restoration and Creation Handbook, p. 392-394. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Holtz, S. 1986. Bringing Back a Beautiful Landscape. *Restoration & Management Notes* 4 (2): 56-61.
- Homblette, D.J. 1983. Wetland Restoration: A Model Characterization Approach Using Aerial Photography and Field Analysis, p. 149-163. In F.J. Webb, Jr. (Ed.), *Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Horner, A.L. and K. Henderson. 1992. Re-creation of a 12-acre Prairie Marsh at Mobil's South Fort Meade Mine.
- Howorth, L.S. 1991. Highway Construction and Wetland Loss: Mitigation Banking Programs in the Southeastern United States. *Environ. Prof.* 13 (2): 139-144.
- Hughes, G.H. and T.M. Bonnicksen. 1990. Restoration '89: The New Management Challenge. In *Proceedings from the First Annual Meeting of the Society for Ecological Restoration*. Society for Ecological Restoration, Madison, Wisconsin.
- Hughes, S. and V. Ross. 1995. Wetlands Restoration as an Element of a Multi-Objective Watershed Restoration Project, p. 83-84. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Hunt, L.J. 1979. Principles of Marsh Establishment, p. 127-142. In D.P. Cole (Ed.), *Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands*. Hillsborough Community College, Tampa, Florida.
- Hunter, W.C., B.W. Anderson, and R.E. Tollefson. In Press. Bird Use of Natural and Recently Revegetated Cottonwood-willow Habitats on the Kern River. In D. Abell (Ed.), *California Riparian Systems Conference: Protection, Management and Restoration for the 1990's*. U.S. Department of Agriculture, Forest Service. September 22-24, 1988.
- Illinois Department of Conservation. 1981. *Illinois Plants for Habitat Restoration*. Illinois Department of Conservation, Mining Program. Springfield, Illinois.
- International Waterfowl and Wetlands Research Bureau. 1994. *Restoration of Lake Ecosystems; A Holistic Approach*. International Waterfowl and Wetlands Research Bureau, Slimbridge, Gloucester.
- Ischinger, L.S. and K. Schneller-McDonald. 1991. *Wetland Restoration and Creation in the West: What Do We Really Know?* U.S. Fish and Wildlife Service, National Ecology Research Center.
- Jackson, L.L. 1992. The Role of Ecological Restoration in Conservation Biology, Chapter 17, p. 434-451. In P.L. Fiedler and S.K. Jain (Eds.), *Conservation Biology The Theory and Practice of Nature Conservation Preservation and Management*. Chapman and Hall, New York and London.
- Jackson, W.L. and B.P. Van Haveren. 1984. Design for Stable Channel in Coarse Alluvium for Riparian Zone Restoration. *Water Resources Bulletin* 20 (5): 695-703.
- Jaworski, E. and C.N. Raphael. 1979. Mitigation of Fish and Wildlife Habitat Losses in Great Lakes Coastal Wetlands. In G.A. Swanson (Ed.), *Proceedings from the Mitigation Symposium: A National Workshop of Mitigating Losses of Fish and Wildlife Habitats*. U.S. Forest Service, Washington, D.C.
- Jensen, K.C., G.L. Phillips, and K. Luttschwager. 1995. Wildlife Habitat Functions in Created Wetlands, p. 247-248. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Jensen, S.E. 1986. *Wetland Establishment, Cedar Draw Creek, Twin Falls County, Idaho*. White Horse Associates, Smithfield, Utah.

- Jensen, S.E. 1987. Progress Report, Wetland Establishment, Cedar Draw Creek, Idaho. White Horse Associates, Smithfield, Utah.
- Jensen, S.E. 1988. Establishment of Riparian Habitat, Birch Creek, Monitoring Report. White Horse Associates, Smithfield, Utah.
- Jensen, S.E. 1988. Monitoring Report-Establishment of Wetland Habitat, Cedar Draw. White Horse Associates, Smithfield, Utah.
- Jensen, S.E. and W.S. Platts. 1990. Restoration of Degraded Riverine/Riparian Habitat in the Great Basin and Snake River Regions, p. 367-404. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Jensen, S., M. Vinson, and J. Griffith. 1987. Creation of Riparian and Fish Habitats, Birch Creek Hydroelectric Facility, Clark County, Idaho, p. 144-149. In K.M. Mutz and L.C. Lee (Eds.), Proceedings of the Society of Wetland Scientists 8th Annual Meeting. Seattle, Washington.
- Jimenez Garcia-Herrera, J. 1992. La Recuperacion De Areas Degradadas Para La Avifauna Acustica en Espania. Ardeola 39 (2): 65-71.
- Johnson, C.K. 1986. Final Off-Site Mitigation Plan for LQ/LS Drain (Pigeon Cove) Hydroelectric Project. Ecosystems Research Institute, Logan, Utah.
- Johnson, C.K. 1987. Final Mitigation Plan for the Felt Hydroelectric Project. FERC No. 5089. Ecosystems Research Institute, Logan, Utah.
- Johnson, L.E. and W.V. McGuinness, Jr. 1975. Guidelines for Material Placement in Marsh Creation. Contract Report D-75-2. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A010 725
- Johnson, W.C. 1994. Visualizing Vegetation Dynamics on Large Floodplains. Wetland Journal Research, Restoration, Education, 6 (3): 7.
- Jones, D.H., R.B. Atkinson, and J. Cairns, Jr. 1995. Designing Wetlands for Species Richness: Macroinvertebrate Requirements, p. 68-71. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Jones, R.H., R.R. Sharitz, P.M. Dixon, D.S. Segal, and R.L. Schneider. 1994. Woody Plant Regeneration in Four Floodplain Forests. Ecological Monographs 64 (3): 345-367.
- Jones, W.L. and W.C. Lehman. 1987. *Phragmites* Control and Revegetation Following Aerial Applications of Glyphosate in Delaware, p. 185-199. In W.R. Whitman and W.H. Meredith (Eds.), Waterfowl and Wetlands Symposium: Proceedings of a Symposium on Waterfowl and Wetlands Management in the Coastal Zone of the Atlantic Flyway. Delaware Coastal Management Program, Delaware Department of Natural Resources and Environmental Control, Dover, Delaware.
- Josselyn, M. (Ed.). 1982. Wetland Restoration and Enhancement in California. Proceedings of A Conference, February, 1982, California State University, Hayward. California Sea Grant Program Report No. T-CSGCP-007. Tiburon Center for Environmental Studies, Tiburon, California.
- Josselyn, M. 1988. Bracut Wetland Mitigation Bank, Biological Monitoring: 1987, Final Report. Prepared for California State Coastal Conservancy. Oakland, California.
- Josselyn, M. 1988. Effectiveness of Coastal Wetland Restoration: California, p. 246-251. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), Mitigation of Impacts and Losses. Association of State Wetland Managers Technical Report No. 3, Berne, New York.
- Josselyn, M. and J. Buchholz. 1982. Summary of Past Wetland Restoration Projects in California, p. 1-10. In M.N. Josselyn (Ed.), Wetland Restoration and Enhancement in California. California Sea Grant College Program. Report #T-CSGCP-007. La Jolla, California.
- Josselyn, M. and J. Buchholz. 1984. Marsh Restoration in San Francisco Bay: A Guide to Design and Planning. Technical Report #3, Tiburon Center for Environmental Studies, San Francisco State University.
- Josselyn, M. and R. Perez. 1981. Sediment Characteristics and Vegetation Colonization. In T. Niesone and M. Josselyn (Eds.), The Hayward Regional Shoreline Marsh Restoration: Biological Succession During the First Year Following Dike Removal Technical Report 1. Tiburon Center for Environmental Studies, Tiburon, California.
- Josselyn, M. and R. Perez. 1982. Salt Marsh Restoration from Salt Evaporation Ponds: Vegetation Establishment and Sediment Properties. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.

- Josselyn, M., et al. 1993. Evaluation of Coastal Conservancy Enhancement Projects 1978-1992. San Francisco State University, Tiburon, California. Prepared for Reed Holderman, State Coastal Conservancy, Oakland, California.
- Josselyn, M., J. Zedler, and T. Griswold. 1990. Wetland Mitigation Along the Pacific Coast of the United States, pp. 3-36. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Kadlec, J.A. and W.A. Wentz. 1974. State-of-the-art Survey and Evaluation of Marsh Plant Establishment Techniques: Induced and Natural. Vol. I: Report of Research. U.S. Army Engineer Waterways Experiment Station Technical Report D-74-9.
- Kadlec, R.H. and R.L. Knight. 1996. *Treatment Wetlands*. Lewis Publishers, Boca Raton, Florida.
- Kadlecik, J. 1995. An Integrated Approach to the Conservation of the Turiec River, Slovak Republic, p. 157-160. In M. Eiseltova and J. Biggs (Eds.), *Restoration of Stream Ecosystems an Integrated Catchment Approach*. IWRB Publication 37.
- Kangas, P.C. 1983. Energy Analysis of Landforms, Succession, and Reclamation. Ph.D. Dissertation, University of Florida, Gainesville, Florida.
- Karle, K.F. and R.V. Densmore. 1994. Stream and Floodplain Restoration in a Riparian Ecosystem Disturbed by Placer Mining. *Ecological Engineering* 3 (2): 121-133.
- KBN Engineering and Applied Sciences, Inc. 1993. First Annual Monitoring Report, Haynsworth Mine-Tadpole Wetland Restoration Site. DER Permit No. 530876049. Prepared for IMC Agrico Company, Mulberry, Florida.
- Kelly, J.A., Jr., C.M. Fuss, Jr., and J.R. Hall. 1971. The Transplanting and Survival of Turtle Grass, *Thalassia testudium*, in Boca Ciega Bay, Florida. *Fishery Bulletin* 69: 273-280.
- Kensok, O.J. and P. Peyton. 1995. The Coastal Dune Wetlands Creation Program at Vandenberg AFB, p. 148-149. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Kentula, M. 1986. Wetland Creation and Rehabilitation in the Pacific Northwest, p. 119-150. In R. Strickland (Ed.), *The State of Our Understanding*. Washington State Department of Ecology, Olympia, Washington.
- Kentula, M.E. 1990. Wetland Creation and Restoration: EPA's Research Program and an Extensive Sampling Approach to Comparing Created and Natural Wetlands, p. 304-310. In *Proceedings Society of Ecological Restoration Annual Meeting*, Oakland, California, 1989.
- Kentula, M.E., R.P. Brooks, S.E. Gwin, C.C. Holland, A.D. Sherman, and J.C. Sifneos. 1992. *Wetlands - An Approach to Improving Decision Making in Wetland Restoration and Creation*. Ann J. Hairston (Ed.), Island Press, Washington, D.C.
- Kentula, M.E. 1994. An Approach to Improving Decision Making in Wetland Restoration and Creation, p. 121-124. In *Partnerships and Opportunities in Wetlands Restoration Proceedings of a Workshop*. EPA/600/8-91/054. U.S. Environmental Protection Agency, Region 10, Seattle, Washington.
- Kentula, M.E. 1994. The Status of Restoration Science: Wetlands Ecosystem, p. 21-24. In *Symposium on Ecological Restoration: Proceedings of a Conference*, March 1993. EPA 841-B-94-003. U.S. Environmental Protection Agency, Office of Water, Washington, D. C.
- Kentula, M.E. 1995. Establishing Quantitative Performance Criteria for Wetland Restoration and Creation, p. 111-116. In *Watersheds '94: Proceedings of the Fifth Biennial Conference of the Watershed Management Council*. University of California Water Resources Center Report No. 86, Berkeley, California.
- Kentula, M.E., J.C. Sifneos, J.W. Good, M. Rylko, and K. Kunz. 1992. Trends and Patterns in Section 404 Permitting in Oregon and Washington. *Environmental Management* 16 (1): 109-119.
- Kenworthy, W.J. and M.S. Fonseca. 1977. Reciprocal Transplant of the Seagrass *Zostera marina* L. Effect of Substrate on Growth. *Aquaculture* 12: 197-123.
- Kenworthy, W.J., M.S. Fonseca, J. Homziak, and G.W. Thayer. 1980. Development of a Transplanted Seagrass (*Zostera marina* L.) Meadow in Bak Sound, Carteret County, North Carolina. In D.P. Cole (Ed.), *Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands*. Hillsborough community College, Tampa, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1983-1991. Fort Green Reclamation Project. Nine Annual Reports. DER Permits #530875909, #530877619, #250872429, and #531120329. Prepared for Agrico Chemical Company, Mulberry, Florida.

- Kevin L. Erwin Consulting Ecologist, Inc. 1986-1992. Agrico 8.4 Acre Wetland Reclamation Project. Seven Annual Reports. DER Permit #530644009. Prepared for Agrico Mining Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1988-1991. Agrico 84(5) Wetland Creation Project. Four Annual Reports. Hardee County, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1988-1991. Gateway Service District Four Annual Wetland Monitoring Reports. Gateway Marsh (Creation). Lee County, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1988-1992. AGR-FG-84(5) Wetland Reclamation Project, Five Annual Reports. DER Permit # 250852409. Prepared for Agrico Chemical Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1988-1992. Agrico Payne Creek Reclamation Project: Annual and Semi-annual Monitoring Reports. DER Permits #530875909, #530877619, #250872429, and #531120329. Prepared for Agrico Mining Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1989. Viera Baseline Wetland (Mitigation) Monitoring Report. Brevard County, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1989-1991. Wetland Baseline and Annual Mitigation (Creation) Monitoring Reports for the Charlotte County Correctional Institution. Charlotte County, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1990-1991. Viera Two Annual Wetland (Mitigation) Monitoring Reports. Brevard County, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1990-1992. Agrico 2.3 Acre Wetland Creation Project. Annual and Semi-Annual Monitoring Reports. DER Permit #530919539. Prepared for Agrico Mining Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1991. Aquatic Macroinvertebrate Colonization and Life Histories. Prepared for Agrico Chemical Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1992-1993.
- Hardee Lakes Wetland Reclamation Project Semi-Annual Monitoring Reports. DER Permit #251378469. Prepared for Agrico Chemical Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1992-1993. Payne Creek Dragline Crossing Monitoring. Six Quarterly Monitoring Reports. DER Permit #532028413. Prepared for Agrico Mining Company, Mulberry, Florida.
- Kevin L. Erwin Consulting Ecologist, Inc. 1995. In Press. An Assessment Procedure for Wetland Mitigation Banks.
- Key, J.W. 1987. Small Instream Structure Construction for Meadow Restoration in Clark Canyon, California. In Proceedings of the California Watershed Management Conference. November 18-28, 1986. West Sacramento, California. University of California Wildlands Resource Center Report No. 11:161.
- Kieffer, J., II. 1991. Chemical Functions and Water Quality in Marshes Reclaimed on Phosphate Mined Lands in Central Florida. M.S. Thesis, University of Florida, Gainesville, Florida.
- Kinch, J.C. 1976. Efforts in Marine Revegetation in Artificial Habitats, p. 102-111. In R.R. Lewis (Ed.), Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Kindle, K.P. 1995. Construction of a Demonstration Marsh Using Large Scale Cutter Head Dredging Equipment in Galveston Bay, Texas, p. 343-346. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- King, D. and C. Bohlen. 1994. Estimating the Costs of Restoration. National Wetlands Newsletter 16 (3): 3-5.
- King, T. and B. Cates. 1994. A Three-Part Regional Habitat Mitigation Plan as the Foundation for the Southern Phosphate District of Florida's Integrated Habitat Network. Florida Game and Fresh Water Fish Commission, Office of Environmental Services (King) and Florida Department of Environmental Protection, Bureau of Mine Reclamation (Cates).
- King, T., L. Hord, T. Gilbert, F. Montalbano, and J.N. Allen. 1980. An Evaluation of Wetland Habitat Establishment and Wildlife Utilization in Phosphate Clay Settling Ponds, p. 35-50. In D.P. Cole (Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands, May 16-17. Hillsborough Community College, Tampa, Florida.
- King, T., R. Stout, and T. Gilbert. 1985. Habitat Reclamation Guidelines, a Series of Recommendations for Fish and Wildlife Habitat Enhancement on Phosphate Mined Land and Other Disturbed Sites. Florida Game and Fresh Water Fish Commission, Bartow, Florida.

- Kingsley, R.B. and F.C. Boerger. 1976. Experimental Marsh Planting Programs, Marin Country Day School and Muzzi Marsh. Golden Gate Bridge, Highway, and Transportation District.
- Klimstra, W.D. and J.R. Nawrot. 1982. Water as a Reclamation Alternative: An Assessment of Values, p. 39-44. In D.H. Graves (Ed.), Proceedings of the Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation. University of Kentucky, Lexington, Kentucky.
- Klimstra, W.D. and J.R. Nawrot. 1985. Wetlands as a By-product of Surface Mining: Midwest Perspective, p. 107-119. In R.P. Brooks, D.E. Samuel, and J.B. Hill (Eds.), Proceedings of the Wetlands and Water Management on Mined Lands Conference, Penn State University, Pennsylvania.
- Kline, A.L. 1995. Integration of Wetland Research and Monitoring into the Wetland Mitigation Design Process: A Case Study, p. 250-251. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Knaggs, W.H. and R.E. Mall. 1977. Fish and Bivalves at Bolsa Chica Marsh Re-establishment project. Marine Resources Administrative Report 81-4. California Department of Fish and Game, Sacramento, California.
- Knight, R.L., B.H. Winchester, and J.C. Higman. 1985. Ecology, Hydrology, and Advanced Wastewater Treatment Potential of an Artificial Wetland in North-Central, Florida. *Wetlands* 5: 167-180.
- Knight, D.B., P.L. Knutson, and E.J. Pullen. 1980. An Annotated Bibliography of Seagrasses with Emphasis on Planting and Propagation Techniques. Miscellaneous Report 80-7. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A046 547.
- Knighton, M.D. 1985. Vegetation Management in Water Impoundments: Water-level Control, 39-50. In M.D. Knighton (Ed.), Water Impoundments for Wildlife: A Habitat Management Workshop. U.S. Forest Service, St. Paul, Minnesota.
- Knutson, P.L. 1976. Development of Intertidal Marshlands Upon Dredged Material in San Francisco Bay, p. 103-118. In Proceedings of the 7th World Dredging Conference, San Francisco, California.
- Knutson, P.L. 1977. Planting Guidelines for Marsh Development and Bank Stabilization. U.S. Coastal Engineering Research Center, Springfield, Virginia.
- Knutson, P.L. and M.R. Innskeep. 1982. Shore Erosion Control with Salt Marsh Vegetation. Technical Aid 82-3. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A116 309.
- Knutson, P.L. and W.W. Woodhouse, Jr. 1983. Shore Stabilization with Salt Marsh Vegetation. Special Report 9. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A128 723.
- Knutson, P.L., J.C. Ford, M.R. Innskeep, and J. Oyler. 1981. National Survey of Planted Salt Marshes (Vegetative Stabilization and Wave Stress). *Wetlands* 1: 129-157.
- Kollar, S.A., Jr. 1985. BAV Re-establishment Results - Upper Chesapeake Bay, p. 759-777. In O.T. Magoon, H. Converse, D. Miner, O. Clark, and L.T. Tobin (Eds.), Coastal Zone 86: Proceedings of the Fourth Symposium on Coastal and Ocean Management. American Society of Civil Engineers, New York, New York.
- Kontautas, A. and K. Matiukas. 1995. Restoration of a Small Catchment: Smeltale River, Lithuania, p. 149-140. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Koopman, R.W. 1982. Pits, Ponds, and People: Reclamation and Public Use, p. 127-131. In W.D. Svedarsky and R.D. Crawford (Eds.), Wildlife Values of Gravel Pits. Misc. Pub. 17-1982, Minnesota Agricultural Experimental Station, Experimental Station, University of Minnesota, St. Paul.
- Kraus, D.B. and M.L. Kraus. 1986. The Establishment of a Fiddler Crab (*Uca minax*) Colony on a Manmade Spartina Mitigation Marsh, and its Effect on Invertebrate Colonization. In Proceedings: National Wetland Symposium of Impacts and Losses, October 8-10, New Orleans, Louisiana. Association of State Wetland Managers.
- Kroll, R.W. and R.L. Meeks. 1985. Muskrat Population Recovery Following Habitat Re-establishment Near Southwestern Lake Erie. *Wildlife Society Bulletin* 13 (4): 483-486.
- Krone, R.B. 1982. Engineering Wetlands; Circulation, Sedimentation, and Water Quality, p. 53-61. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- Krucynski, W.L. 1990. Mitigation and the Section 404 Program: A Perspective, p. 555-570. In J.A. Kusler and M.E. Kentula (Eds.), Wetlands Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.

- Krucynski, W.L. and R.T. Huffman. 1978. Use of Selected Marsh and Dune Plants in Stabilizing Dredged Materials at Panacea and Apalachicola Bay, Florida, p. 99-135. In D.P. Cole (Ed.), Proceedings of the 5th Annual Conference on the Restoration and Creation of Wetlands. Hillsborough Community College, Tampa, Florida.
- Krucynski, W.L., R.T. Huffman, and M.K. Vincent. 1978. Habitat Development Field Investigations, Apalachicola Bay Marsh Development Site, Apalachicola Bay, Florida. Summary Report. U.S. Army Corps of Engineers, Technical Report. D-78-32.
- Kunz, K., M. Ryko, and E. Somers. 1988. An Assessment of Wetland Mitigation Practices in Washington State. National Wetlands Newsletter 10: 2-4.
- Kurz, R.C., D. Kelsey, and D. Grimes. 1995. (Draft) Effects of Tidal-Flow Restoration on Avifaunal Communities at an Embayment in North Tampa, Florida. Southwest Florida Water Management District, Tampa, Florida.
- Kusler, J.A. and M.E. Kentula (Eds.). 1989. Wetland Creation and Restoration: The Status of the Science. Volume I: Regional Reviews; Volume II: Perspectives. EPA/600/3-89/38a/b, Environmental Research Laboratory, Corvallis, Oregon.
- Kusler, J.A. and M.E. Kentula (Eds.). 1990. Wetland Creation and Restoration: The Status of the Science. Island Press, Washington, D.C.
- Lacki, M.J., J.W. Hummer, and H. Webster. 1991. Effect of Reclamation Technique on Mammal Communities Inhabiting Wetlands on Mined Lands in East-Central Ohio. Ohio Journal of Science 91 (4): 154-158.
- Lacki, M.J., J.W. Hummer, and H.J. Webster. 1992. Mine Drainage Treatment Wetland as Habitat for Herpetofaunal Wildlife. Environmental Management 16 (4): 513-520.
- LaGrange, T.G. and J.J. Dinsmore. 1989. Plant and Animal Community Responses to Restored Iowa Wetlands. Prairie Naturalist 21 (1): 39-48.
- La Roe, E.T. 1988. Mitigation Research Needs: Summary, p. 431-432. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), Mitigation of Impacts and Losses. Association of State Wetland Managers Technical Report No. 3. Berne, New York.
- La Roe, E.T., et al. 1977. Mitigation: A Concept for Wetland Restoration. In J.H. Montanari and J.A. Kusler (Eds.), National Wetlands Protection Symposium, Washington, D.C. U.S. Fish and Wildlife Service.
- Landin, M.C. Habitat Development Using Dredged Material, p. 907-917. In Dredged Material Disposal.
- Landin, M.C. The Success Story of Gaillard Island, A Corps Confined Disposal Facility. USACE Waterways Experiment Station, Vicksburg, Mississippi.
- Landin, M.C. 1978. Annotated Tables of Vegetation Growing on Dredged Material Throughout the United States. Miscellaneous Report D-78-7. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A068 459.
- Landin, M.C. (Ed.). 1982. Habitat Development at Eight Corps of Engineers Sites: Feasibility and Assessment. Miscellaneous Paper D-82-1. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A122 662.
- Landin, M.C. 1984. Habitat Development Using Dredged Material, p. 907-917. In R.W. Montgomery and J.W. Leach (Eds.), Dredging and Dredged Material Disposal Vol. 2. American Society of Civil Engineers, New York.
- Landin, M.C. 1992. Achieving Success in Wetland Restoration, Protection, and Creation Projects. Presentation at Fourth International Wetlands Conference INTERCOL IV, September 1992, Columbus, Ohio.
- Landin, M.C. 1993. Pointe Mouillee: A 4600-Acre Multiple Purpose Habitat Constructed and Restored in Western Lake Erie, USA, p. 2705-2714. In O.T. Magoon, W.S. Wilson, and L.T. Tobin (Eds.), Coastal Zone '93 Volume 3 Proceedings of the Eighth Symposium on Coastal and Ocean Management.
- Landin, M.C. 1993. Wetland Creation and Restoration on the US Pacific Coast, p. 2138-2146. In O.T. Magoon, W.S. Wilson, and L.T. Tobin (Eds.), Coastal Zone '93 Volume 3 Proceedings of the Eighth Symposium on Coastal and Ocean Management.
- Landin, M.C. (Ed.). 1995. Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Landin, M.C. and A.C. Miller. 1988. Beneficial Uses of Dredged Material: A Strategic Dimension of Water Resource Management, p. 316-325. In Transactions of the Fifty-Third North American Wildlife and Natural Resources Conference.

- Landin, M.C. and C.J. Newling 1987. Habitat Development Case Studies: Windmill Point Wetland Habitat Development Field Site, James River, Virginia, p. 76-84. In M.C. Landin (Ed.), Beneficial Uses of Dredged Material: Proceedings of the North Atlantic Regional Conference, May 12-14, Baltimore, Maryland.
- Landin, M.C. and H.K. Smith (Eds.). 1987. Beneficial Uses of Dredged Material, Proceedings of the First Interagency Workshop, October 7-9, 1986, Pensacola, Florida. Technical Report D-87-1, Department of the Army, Waterways Experiment Station, Corps of Engineers, Vicksburg, Mississippi.
- Landin, M.C. and J.W. Webb. 1988. Wetland Development and Restoration as Part of Corps of Engineer Programs: Case Studies, p. 388-391. In J. Kusler, M.L. Quammen, and G. Brooks (Eds.), Proceedings of the National Wetlands Symposium: Mitigation of Impacts and Losses. Association of State Wetland Managers. Berne, New York.
- Landin, M.C. and T.R. Patin. Innovative Wetlands in Urban Settings Using Dredged Material, p. 109-112. In K. Hon (Ed.), Proceedings of the 20th Anniversary Conference Water Management in the 90's A Time for Innovation.
- Landin, M.C., B. Walls, J. McKee, J. Griff, S. Brown, D. Bibbo, M. Hart, and J. Gill. 1995. Hart-Miller and Poplar Islands: Restoration of Lost Fish and Wildlife Habitats in Chesapeake Bay, MD., p. 381-382. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Landin, M.C., C.J. Newling, and E.J. Clarion, Jr. 1987. Miller Sands Island: A Dredged Material Wetland in the Columbia River, Oregon, p. 150-155. In K.M. Mutz and L.C. Lee (Eds.), Proceedings of the Society of Wetland Scientists 8th Annual Meeting. Seattle, Washington.
- Landin, M.C., E.J. Clairain, Jr., and C.J. Newling. 1989. Wetland Habitat Development and Long-Term Monitoring at Windmill Point, Virginia. *Wetlands* 9 (1): 13-25.
- Landin, M.C., J. Fowler, and H.H. Allen. 1994. New Application and Practices for Beneficial Uses of Dredged Material, p. 526-536. In E.C. McNair, Jr. (Ed.), Dredging 94 Proceedings of the Second International Conference on Dredging and Dredged Material Placement, Volume 1.
- Landin, M.C., J. Rumancik, E.E. Parks, and E.S. Clark. 1985. Interior Least Terns in the Lower Mississippi River and its Tributaries: Two Years' Surveys. *Colonial Water Bird Journal*, 1985.
- Landin, M.C., J.W. Webb, and P.L. Knutson. 1989. Long-Term Monitoring of Eleven Corps of Engineers Habitat Development Field Sites Built of Dredged Material, 1974-1987. Technical Report D-89-1. Department of the Army, Waterways Experiment Station, Corps of Engineers, Vicksburg, Mississippi.
- Landin, M.C., T.R. Patin, and H.H. Allen. 1984. Catch the Magic!! Dredged Material Beneficial Uses in North America, p. 822-831. In R.L. Montgomery and J.W. Leach (Eds.), Dredging and Dredged Material Disposal Volume 2 Proceedings of the Conference Dredging '84, November 14-16, Clearwater Beach, Florida.
- Landin, M.C., T.R. Patin, and H.H. Allen. 1992. An Overview: Wetland Restoration, Protection, and Establishment by Beneficially Using Dredged Material, p. 114-118. In M. Karamouz (Ed.), Water Resources Planning and Management Saving a Threatened Resource - In Search of Solutions, Proceedings of the Water Resources Sessions at Water Forum '92.
- Landin, M.C., T.R. Patin, J.E. Davis, M.R. Palermo, and D.G. Clarke. 1995. Environmental Restoration and Habitat Development Using Dredged Material in U.S. Waters. World Dredging Congress Proceedings Amsterdam, The Netherlands, November 1995.
- LaPerriere, A.J. and M.M. Farmer. 1988. Anatomy of a High Marsh Restoration Effort. In F.J. Webb (Ed.), Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Larson, J.S. 1987. Wetland Creation and Restoration: An Outline of the Scientific Perspective, p. 73-79. In J. Zelazny and J.S. Feierabend (Eds.), Increasing Our Wetland Resources, Proceedings of a Conference, National Wildlife Federation, October 4-7, Washington, D.C.
- Larson, J.S. 1987. Wetland Mitigation in the Glaciated Northeast: Risks and Uncertainties, p. 4-16. In J.S. Larson and C.S. Neill (Eds.), Mitigating Freshwater Wetland Alterations in the Glaciated Northeastern United States: An Assessment of the Science Base. Proceedings of a Workshop at the University of Massachusetts, Amherst, Sept. 29-30, 1986. University of Massachusetts Environmental Institute Publ. No. 87-1.
- Larson, J.S. 1990. Adequacy of the Science Base for Wetland Restoration and Creation. *Bulletin d' Ecologie* 21: 11-14.
- Larson, J.S. and C. Neill. 1987. Mitigating Freshwater Wetland Alterations in the Glaciated Northeast: An Assessment of the Science Base. Publ. No. 87-1, The Environmental Institute, University of Massachusetts, Amherst.

- Lathwell, D.J., D.R. Bouldin, and E.A. Goyette. 1973. Growth and Chemical Composition of Aquatic Plants in Twenty Artificial Wildlife Marshes. *New York Fish and Game Journal* 20: 108-128.
- Lathwell, D.J., H.F. Mulligan, and D.R. Boudin. 1969. Chemical Properties, Physical Properties and Plant Growth in Twenty Artificial Marshes. *N.Y. Fish and Game Journal* 16 (2): 158-183.
- Law Environmental, Inc. 1993. Fourth Annual Monitoring Report, Hookers Prairie Reclamation Site, Polk County, Florida. DEP Permit No. 530862379. Prepared for IMC Agrico Company, Mulberry, Florida.
- Leck, M.A. and K.J. Graveline. 1979. The Seed Bank of a Freshwater Tidal Marsh. *American Journal of Botany* 66 (9): 1006-1015.
- Leonard, D.L., R.B. Hupalo, and I.J. Stout. 1992. Do Wetland Mitigation Sites in Urban Landscapes have Wildlife Habitat Values? A Case Study. *Fla. Sci.* 55 (Suppl. 1): 28.
- Leschisin, D.A., G.L. Williams, and M.W. Weller. Factors Affecting Waterfowl Use of Constructed Wetlands Northwestern Minnesota. *Wetlands* 12 (3): 178-183.
- Levine, D.A. and D.E. Willard. 1990. Regional Analysis of Fringe Wetlands in the Midwest: Creation and Restoration, p. 299-326. In J.A. Kusler and M.E. Kentula (Eds.), *Wetlands Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Lewelling, B.R. and R.W. Wylie. 1993. Hydrology and Water Quality of Unmined and Reclaimed Basins in Phosphate-Mining Areas, West-Central Florida. U.S. Geol. Survey Water Resources Investigations Report 93-4002.
- Lewis, J.C. and E.W. Bunce (Eds.). 1980. Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27, Office of Biological Service, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Lewis, R.R. 1979. Large Scale Mangrove Planting on St. Croix, U.S. Virgin Islands, p. 231-242. In D.P. Cole (Ed.), *Proceedings of the 6th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R. 1980. Techniques for Restoring Mangroves. In R.R. Lewis (Ed.), *Proceedings of Wetland Restoration Conference*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R. 1981. Economics and Feasibility of Mangrove Restoration, p. 88-94. In P.S. Markpouts (Ed.), *Proceedings of the U.S. Fish Wildlife Service Workshop on Coastal Ecosystems of the Southeastern United States*. Washington, D.C.
- Lewis, R.R. 1983. Restoration of a Needlerush (*Juncus roemerianus* Scheele) Marsh Following Interstate Highway Construction. II. Results after 22 months, p. 69-83. In F.J. Webb, Jr. (Ed.), *Proceedings of the 9th Annual Conference on Restoration and Creation of Wetlands*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R. 1987. Management and Restoration of Mangrove Forests in Puerto Rico, U.S. Virgin Islands and Florida, U.S.A. In *Proceedings of the International Symposium on Ecology and Conservation of the Usumacinta-Grijalva Delta, Mexico; February 2-6, Villahermosa, Tabasco, Mexico*.
- Lewis, R.R. 1988. Economics and Feasibility of Mangrove Restoration. In P.S. Markowitz (Ed.), *Proceedings of U.S. Fish and Wildlife Service Workshop on Coastal Ecosystems of Southwestern U.S.* Big Pine Key, Florida.
- Lewis, R.R. 1990. Creation and Restoration of Coastal Plain Wetlands in Florida, p. 73-102. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Lewis, R.R. 1990. Wetland Restoration/Creation/Enhancement Terminology: Suggestions for Standardization, p. 417-422. In J.A. Kusler and M.E. Kentula (Eds.), *Wetlands Creations and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Lewis, R.R. (Ed.). 1982. *Creation and Restoration of Coastal Plant Communities*. CRC Press Inc., Boca Raton, Florida.
- Lewis, R.R. 1994. Enhancement, Restoration and Creation of Coastal Wetlands, p. 167-191. In D.M. Kent (Ed.), *Applied Wetlands Science and Technology*. Lewis Publishers.
- Lewis, R.R., III. 1982. Mangrove Forests, p. 153-171. In R.R. Lewis, III (Ed.), *Creation and Restoration of Coastal Plant Communities*. CRC Press, Boca Raton, FL.
- Lewis, R.R., III. 1992. Coastal Habitat Restoration as a Fishery Management Tool, p. 169-173. In R.H. Stroud (Ed.), *Stemming the Tide of Coastal Fish Habitat Loss. Marine Recreational Fisheries 14. Proceedings of a Symposium on Conservation of Coastal Fish Habitat, March 7-9, 1991, Baltimore, Maryland*.

- Lewis R.R., III and C.S. Lewis. 1977. Tidal Marsh Creation on Dredged Material in Tampa Bay, Florida, p. 45-67. In R.R. Lewis, III and D.P. Cole (Eds.), *Proceedings of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R., III and D.P. Cole (Eds.). 1977. *Proceedings of the 4th Annual Conference on the Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R., III and J. Thomas (Eds.). 1974. *Proceedings of the 1st Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R., III and R.C. Phillips. 1981. Experimental Seagrass Mitigation in the Florida Keys, p. 143-152. In R.C. Carey, P.S. Markovits, and J.B. Kirkwood (Eds.), *Proceedings U.S. Fish and Wildlife Service Workshop on Coastal Ecosystems of the Southeastern United States*. FWS/OBS-80/59, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-204 082
- Lewis, R.R., III, J.A. Kusler, and K.L. Erwin. 1993. Lessons Learned From Five Decades of Wetland Restoration and Creation in North America. In C. Montes, G. Oliver, F. Molina, and J. Cobos (Eds.), *Bases Ecologicas para la Restauracion de Humedales en la Cuenca Mediterranea*. Conserjerla de Medio Ambiente. Junta de Andalucia. Presented at The Ecological Basis of Restoration of Wetlands in the Mediterranean Basin, A Training Course at the Hispanoamerica University of La Rabida (Huelva), Spain, June 7-11, 1993.
- Lewis, R.R. and C.S. Lewis. 1978. Colonial Bird Use and Plant Succession on Dredged Material Islands in Florida: Patterns of Plant Succession. Tech. Report D-78-14. U.S. Army Engineer Waterways Experiment Station, CE, Vicksburg, Mississippi.
- Lewis, R. R. and D. Crewz. 1991. An Analysis of the Reasons for Success and Failure of Attempts to Create or Restore Tidal Marshes and Mangrove Forests in Florida. Florida Sea Grant, Tech. Paper #60, University of Florida, Gainesville, Florida.
- Lewis, R.R. and K.C. Haines. 1981. Large Scale Mangrove Planting on St. Croix, U.S. Virgin Islands: Second Year, p. 137-148. In D.P. Cole (Ed.), *Proceedings of the 7th Annual Conference on Restoration and Creation of Wetlands*. Hillsborough Community College, Tampa, Florida.
- Lewis, R.R. III, C. R. Kruer, S.F. Treat, and S.M. Morris. 1994. Wetland Mitigation Evaluation Report Florida Keys Bridge Replacement. State of Florida, Department of Transportation, Tallahassee, Florida.
- Lewis, R.R., C.S. Lewis, W.K. Fehring, and J.R. Rodgers. 1979. Coastal Habitat Mitigation in Tampa Bay, Florida, p. 136-149. In W.C. Melander and G.A. Swanson (Eds.), *Proceedings of the Mitigation Symposium*. General Technical Report RM-65. U.S. Dept. of Agriculture, Fort Collins, Colorado.
- Lidstone, C.D. 1987. Stream Channel and Wetland Reconstruction, p. 131-135. In K.M. Mutz and L.C. Lee (Eds.), *Proceedings of the Society of Wetland Scientists 8th Annual Meeting*. Seattle, Washington.
- Lightcap, B.W. 1995. A Strategy for Monitoring the Success of Wetland Mitigation: Portland District's Experience, p. 208-210. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Liming, S.R. 1995. Bionitrification of Fresh Water by Constructed Wetlands, p. 236-238. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Lindau, C.W. and L.R. Hossner. 1981. Substrate Characterization of an Experimental Marsh and Three Natural Marshes. *Soil Sci. Soc. Am. J.* 45:1171-1176.
- Linde, A.F. 1983. Vegetation Management in Water Impoundments: Alternatives and Supplements to Water-level Control. In *Water Impoundments for Wildlife: A Habitat Workshop*. U.S. Department of Agriculture, Forest Service General Technical Report NC-100.
- Linderman, W. and J. Wilt, Jr. 1988. Effectiveness of Mitigation Techniques at the Alafia River Crossing, p. 185-196. In F.J. Webb, Jr. (Ed.), *Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation*, May 19-20, 1988. Hillsborough Community College, Tampa, Florida.
- Lindquist, D.S. and L.Y. Bowie. In Press. Riparian Restoration in the Northern Sierra Nevada: A Biotechnical Approach. In D. Abell (Ed.), *California Riparian Systems Conference: Protection, Management and Restoration for the 1990's*. September 22-24, 1988. Davis, California. U.S. Department of Agriculture, Forest Service.
- Lipa, J., G. Vabarhelyi, E. Strecker, S. Lockhart, J. Rieger, and J. Stensby. 1995. Designing a Multi-Functional Freshwater Wetland System at the Ballona Wetlands, Los Angeles, CA, p. 98. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.

- Lipa, J., G. Vararhelyi, and V.A. Tsihrintzis. 1995. Modelling for Wetland Restoration and Stormwater Management at the Ballona Wetlands, p. 97. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Llewellyn, D.W. and G. P. Shaffer. 1993. Marsh Restoration in the Presence of Intense Herbivory: The Role of *Justicia Lanceolata* (Chapm.) Small. Wetlands 13 (3):176-184.
- Lloyd, S. 1995. Wetland Mitigation at Jordanelle Wetlands and the Seedskafee National Wildlife Refuge, p. 324-326. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Long, H.W. and D.P. Orne. 1990. Regional Study of Land Use Planning and Reclamation. Florida Institute of Phosphate Research. Publication No. 04-041-085.
- Long, M.W. 1995. Considerations for Creation of a *Spartina* Salt Marsh in the Northeast, p. 42-44. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Los Angeles Harbor Department and EDAW, Inc. 1982. Cabrillo Salt Marsh Construction, p. 101-102. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- Lotspeich and Associates, Inc. 1990-1991. Three Semi-annual Monitoring Reports, R7 Reclamation Area. Submitted to C.F. Industries, Inc., Wauchula, Florida.
- Lotspeich and Associates, Inc. 1990-1991. Three Semi-annual Monitoring Reports, R9 Reclamation Area. Submitted to C.F. Industries, Inc., Wauchula, Florida.
- Lotspeich and Associates, Inc. 1991. Summary Report on Success in the R7 and R9 Reclamation Areas. Submitted to C.F. Industries, Inc., Wauchula, Florida.
- Loucks, O.L. 1990. Restoration of the Pulse Control Functions of Wetlands and its Relationship to Water Quality Objectives, p. 467-478. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Lowry, D.J. 1990. Restoration and Creation of Palustrine Wetlands Associated with Riverine Systems of the Glaciated Northeast, p. 267-280. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Lowry, D.J., E.R. Sorenson, and D.M. Titus. 1988. Wetland Replacement in Massachusetts: Regulatory Approach and Case Studies, p. 35-56. In M.W. LeFor and W.C. Kennard (Eds.), Proceedings of the 4th Connecticut Institute of Water Resources Wetlands Conference, "Wetlands Creation and Restoration", November 15, 1986, Storrs, Connecticut.
- Luken, J.O. 1990. Directing Ecological Succession. Chapman and Hall, New York, New York.
- Lunz, J.D. 1978. Habitat Development Field Investigations, Windmill Point Marsh Development Site, James River, Virginia. Technical Report D-77-23. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A062 170.
- Lunz, J.D., R.J. Diaz, and R.A. Cole. 1978. Upland and Wetland Habitat Development with Dredged Material: Ecological Considerations. Technical Report DS-78-15. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: ADA067 828.
- Lunz, J.D., T.W. Zeigler, R.T. Huffman, R.J. Diaz, E.J. Clairain, and L.J. Hunt. 1978. Habitat Development Field Investigations Windmill Point Marsh Development Site James River, Virginia. Summary Report. U.S. Army Engineer Waterways Experiment Station Technical Report D-77-23.
- Lyle, E.S., Jr. 1987. Surface Mine Reclamation Manual. Elsevier Science Publishing Co., Inc., New York.
- MacMahon, J.A. 1991. Restoration of Ecosystems on Surface Mined Lands: The Application of Ecological Theory. In Proceedings of the National Association of State Land Reclamationists Annual Conference, October 8-10, 1991, Orlando, Florida. Florida Department of Natural Resources.
- Madrone Associates. 1978. Hayward Shoreline Marsh Restoration Project. East Bay Regional Park District, Oakland, California.
- Madsen, C. 1986. Wetland Restoration: A Pilot Project. Journal of Soil and Water Conservation 41 (3): 159-160.
- Maehr, D.S. and W.R. Marion. 1984. Bird Abundance and Distribution in a North Florida Phosphate Mine. Proceedings of the Annual Conference of the Southeast Association of Fish and Wildlife Agencies 38: 111-120.

- Maguire, J.D. Ga.A. Geuterman. 1978. Influence of Pregermination Conditions on the Usability of Selected Marsh Plants. Technical Report D-78-51. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A059 629.
- Maltby, E. 1987. Soils Science Base for Freshwater Wetland Mitigation in the Northeastern United States, p. 17-52. In J.S. Larson and C. Neill (Eds.), *Mitigating Freshwater Wetland Alterations in the Glaciated Northeastern United States: An Assessment of the Science Base*. Proceedings of a Workshop at the University of Massachusetts, Amherst, Sept. 29-30, 1986. University of Massachusetts Environmental Institute Publication No. 87-1.
- Mander, U. 1995. Riparian Buffer Zones and Buffer Strips on Stream Banks: Dimensioning and Efficiency Assessment from Catchments in Estonia, p. 45-64. In M. Eiseltova and J. Biggs (Eds.), *Restoration of Stream Ecosystems an Integrated Catchment Approach*. IWRB Publication 37.
- Mangrove Systems, Inc. 1985. Benthic Fauna of Three Wetland Communities at Hookers Prairie, Polk County, Florida. Prepared for International Minerals and Chemicals Corp., Bartow, Florida.
- Marburger, J.E. and W.F. Godwin. 1995. Creating Wetlands from Farm Land in Central Florida, p. 271-274. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Marcus, L. In Press. Riparian Restoration and Watershed Management: Some Examples from the California Coast. In D. Abell (Ed.), *California Riparian Systems Conference: Protection, Management and Restoration for the 1990's*. September 22-24, 1988. U.S. Department of Agriculture, Forest Service.
- Marion, W.R. 1986. Phosphate Mining: Regulations, Reclamation and Revegetation. Florida Institute of Phosphate Research, Bartow, Florida, Publication No. 03-043-040.
- Marion, W.R. 1989. Values of Phosphate-Mined Wetlands for Birds: A Balanced Approach: Department of Wildlife and Range Sciences. In R.R. Sharitz and J.W. Gibbons (Eds.), *Freshwater Wetlands and Wildlife: Perspectives on Natural, Managed, and Degraded Ecosystems*.
- Marion, W.R. and T.E. O'Meara. 1983. Phosphate Reclamation Plans and Changes in Wildlife Habitat Diversity, p. 498-509. In D.J. Robertson (Ed.), *Reclamation and the Phosphate Industry*. Proceedings of the Symposium of the Florida Institute of Phosphate Research, Bartow, Florida.
- Marion, W.R., D.S. Maehr, and R. Fronhlich. 1981. Phosphate Mine Reclamation and Habitats for Wildlife. Symposium on Surface Mining Hydrology, Sedimentology and Reclamation, December 7-11, Lexington, Kentucky.
- Martin, F., E. Dutrieux, and A. Debry. 1990. Natural Recolonization of a Chronically Oil-Polluted Mangrove Soil After a Depollution Process. *Ocean & Shoreline Management* 14: 173-190.
- Mason, C.O. and D.A. Slocum. 1987. Wetland Replication - Does It Work? p. 1183-1197. In *Proceedings of the 5th Symposium on Coastal and Ocean Management*, May 1987, Volume 1. American Society of Civil Engineering, New York, New York.
- Mason, H. 1980. Techniques for Creating Salt Marshes Along the California Coast, p. 23-24. In J.C. Lewis and E.W. Bunce (Eds.), *Rehabilitation and Creation of Selected Coastal Habitats*. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Mason, W.T., Jr. 1982. Research on Fish and Wildlife Habitat. EPA-600/8-82-022. U.S. Environmental Protection Agency, Washington, D.C.
- Mathiak, H. 1965. Pothole Blasting for Wildlife: Wisconsin Conservation Department, Madison, Wisconsin, Publication 352.
- McCarten, N.F. 1995. Development of Monitoring Programs for the Purpose of Evaluating Natural and Modified Wetland Systems, p. 389-391. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- McClannahan, T.R. and R.W. Wolfe. 1993. Accelerating Forest Succession in a Fragmented Landscape: The Role of Birds and Perches. *Conservation Biology* 7 (2): 279-288.
- McCoy, M.B. and J.M. Rodríguez. 1994. Cattail (*Typha dominguensis*) Eradication Methods in the Restoration of a Tropical, Seasonal, Freshwater Marsh, p. 469-482. In W.J. Mitsch (Ed.), *Global Wetlands: Old World and New*. Elsevier Science.
- McCrain, G.R. 1992. Habitat Evaluation Procedures (HEP) Applied to Mitigation Banking in North Carolina. *Journal of Environmental Management* 35: 153-162.

- McCreary, S. 1982. Legal and Institutional Constraints and Opportunities in Wetlands Enhancement in California, p. 39-52. In M. Josselyn (Ed.), *Wetland Restoration and Enhancement in California*. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- McGee, G.W. and J.C. Harper, II. 1986. *Guidelines for Reclamation of Severely Disturbed Areas*. ST-7 Pennsylvania State University Extension Service, University Park.
- McGinnis, P.S., J.D. Cannon, C.H. Theiling, and J.K. Tucker. 1995. Wetland Restoration and Management at the Riverlands Environmental Demonstration Area, Pool 26 - Upper Mississippi River System, p. 306. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- McIninch, S. and E.W. Garbisch. 1994. The Establishment of *Sagittaria latifolia* from Large and Small Tubers as a Function of Water Depth. *Wetland Journal Research, Restoration, Education*, 6 (3): 19.
- McKinstry, M.C. and S.H. Anderson. 1994. Evaluation of Wetland Creation and Waterfowl Use in Conjunction with Abandoned Mine Lands in Northeast Wyoming. *Wetlands* 14 (4): 284-292.
- McKnight, S.K. 1992. Transplanted Seed Bank Response to Drawdown Time in a Created Wetland in East Texas. *Wetlands* 12 (2): 79-90.
- McLaughlin, P.A. and A. Thorhaug. 1978. Restoration of *Thalassia Testudinum*: Animal Community in a Maturing Four-Year-Old Site -- Preliminary Results, p. 149-161. In D.P. Cole (Ed.), *Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida
- McLaughlin, P.A., S.A. Treat, A. Thorhaug, and R. Lematril. 1983. Restored Seagrass and its Animal Communities. *Environmental Conservation* 10 (3): 247-252.
- McLeod, K.W., G.R. Wein, and R.R. Sharitz. 1994. Wetland Restoration for Habitat Reconstruction, p. 1043-1047. In *Meeting the Challenge*. Proceedings of ER '93 Environmental Restoration Conference. U.S. Department of Energy.
- McLeod, K.W., M.R. Reed, V.H. Parrish, and T.G. Ciravolo. 1995. Bottomland Restoration in the Southeastern Coastal Plain, p. 140-142. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- McLeod, K.W., T.G. Ciravolo, M.R. Reed, K.T. Barnett, and V.H. Parrish. 1995. Four Mile Creek Bottomland Restoration Program. Savannah River Ecology Laboratory, University of Georgia.
- McMullen, J.M. 1988. Selection of Plant Species for use in Wetland Creation and Restoration, p. 333-337. In J. Zelanzy and J.S. Feierabend (Eds.), *Increasing Our Nations Wetland Resources*. National Wildlife Federation, Washington, D.C.
- McRae, S.G. 1986. Opportunities for Creative Reclamation Following Sand and Gravel Extraction, p. 51-53. In J. Harper and B. Plass (Eds.), *New Horizons for Mined Land Reclamation*. Proceedings of the National Meeting of the American Society for Surface Mining and Reclamation, Princeton, West Virginia.
- McVay, M.E., P.E. Hellman, D. M. Greer, S.E. Brauen, and A.S. Baker. 1980. Tidal Freshwater Marsh Establishment on Dredge Spoils in the Columbia River Estuary. *Journal of Environmental Quality* 9: 488-493.
- Melchert, G., P. Eger, and S. Huerd. 1995. Creating Wetlands on Land Disturbed by Iron Mining, p. 364. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Merritt, A. 1994. *Wetlands, Industry & Wildlife. A Manual of Principles and Practices*. The Wildfowl & Wetlands Trust. 182 p. ISBN 0-900806-18-4.
- Mesleard, F. 1994. Agricultural Abandonment in a Wetland Area: Abandoned Ricefields in the Camargue, France - Can They Be of Value for Conservation? *Environmental Conservation* 21 (4): 354-357.
- Mesleard, F., P. Grillas, and J. Lepart. 1991. Plant Community Succession in a Coastal Wetland After Abandonment of Cultivation: The Example of the Rhone Delta. *Vegetatio* 94: 35-45.
- Mesleard, F., P. Grillas, and L.T. Ham. 1995. Restoration of Seasonally-Flooded Marshes in Abandoned Ricefields in the Camargue (Southern France) - Preliminary Results on Vegetation and Use by Ducks. *Ecological Engineering* 5 (1): 95-106.
- Metz, J.J. and R.W. Brumbaugh. 1995. Statements on the Proposed Federal Interagency Guidance on Mitigation Banking, p. 379-380. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.

- Meyer, J.L. 1985. A Detention Basin/Artificial Wetland Treatment System to Renovate Stormwater Runoff from Urban, Highway, and Industrial Areas. *Wetlands* 5: 135-146.
- Miller, H.A., J.G. Sampson, and C.S. Lotspeich. 1985. Wetlands Reclamation Using Sand-Clay Mix from Phosphate Mines. In F.J. Webb, Jr. (Ed.), *Proceedings of the 12th Annual Conference on Wetlands Restoration and Creation*, May 16-17. Hillsborough Community College, Tampa, Florida.
- Miller, M.V., J. Miner, and N. Rodick. 1995. Hydrological Information, Wetland Site Selection, and Wetland Design, p. 391. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Miller, T.S. 1987. Techniques Used to Enhance, Restore, or Create Freshwater Wetlands in the Pacific Northwest, p. 116-121. In K.M. Mutz and L.C. Lee (Eds.), *Proceedings of the Society of Wetland Scientists 8th Annual Meeting*. Seattle, Washington.
- Minello, T.J., R.J. Zimmerman, and R. Medina. 1994. The Importance of Edge for Natant Macrofauna in a Created Salt Marsh. *Wetlands* 14 (3): 184-198.
- Mitsch, W.J. 1992. Landscape Design and the Role of Created, Restored, and Natural Riparian Wetlands in Controlling Nonpoint Source Pollution. *Ecological Engineering* 1 (1-2): 27-47.
- Mitsch, W.J. and J.W. Cronk. 1992. Creation and Restoration of Wetlands: Some Design Considerations for Ecological Engineering. *Advances in Soil Science* 17, Soil Restoration: 217-259. Springer-Verlag New York, Inc.
- Mitsch, W.J., A.G. Van Der Valk, and E. Jaworski. 1994. Wetland Restoration at a Former Nike Missile Base in the Great Lakes Basin. *Restoration Ecology* 2: 31-42.
- Moldovan, M. 1995. Large-scale Restoration of Wetland Habitats: The Reflooding of the 22km² Babina Polder in the Danube Delta, Romania, p. 154-156. In M. Eiseltova and J. Biggs (Eds.), *Restoration of Stream Ecosystems an Integrated Catchment Approach*. IWRB Publication 37.
- Moler, P. and R. Franz. 1987. Wildlife Values of Small, Isolated Wetlands in the Southeastern Coastal Plain, p. 234-241. In R.R. Odom, K.A. Riddleberger, and J.C. Ozies (Eds.), 1987 Proc. 3rd S.E. Nongame and Endangered Wildlife Symp. Florida Game and Fresh Water Fish Commission and Florida State Museum. Department of Natural Resources, Atlanta, Georgia.
- Moller, H.S. 1991. Policies and Practical Examples on Restoration of Danish Wetlands, p. 114-122. In C.M. Finlayson and T. Larsson (Eds.), *Wetland Management and Restoration - Proc. Workshop, Sweden 1990*. Swedish Environmental Protection Agency Report 3992.
- Moller, H.S. 1992. Conservation, Management and Restoration of Wetlands in Denmark, p. 59-67 (in Japanese) and p. 218-225 (in English). In *Proceedings of the Wetland Forum in Hokkaido*, Hokkaido Government, Sapporo 1992.
- Moller, H.S. 1992. Restoration and Rehabilitation of Wetlands in Denmark, p. 61-64. In C.M. Finlayson (Ed.), *Integrated Management and Conservation of Wetlands in Agricultural and Forested Landscapes*. Proceedings of a Workshop, March 25-31. Trebon, Czechoslovakia. IWRB Special Publication No. 22. Slimbridge, UK.
- Moller, H.S. 1995. Conservation, Costion et Restauration des Zones Humides au Danemark, p. 67-75. In *Quelle Politique Publique pour les Zones Humides Francaisco?* Actes du Seminaire 27-29 Octobre 1994. Ministere de l'Environnement, France.
- Moller, H.S. 1995. Denmark. Conservation, Management and Restoration of Wetlands. *Environmental Policy and Law* 25 (3): 111-116.
- Moller, H.S. (Ed.). 1995. Nature Restoration in the European Union. Proceedings of a Seminar May 29-31, Denmark. Ministry of Environment and Energy, The National Forest and Nature Agency, Denmark.
- Morgan, K.L., T.H. Roberts, C.V. Klimas, and H.M. Williams. 1995. Vegetation and Wildlife Communities Associated with Early Successional Bottomland Hardwood Restoration, p. 181-182. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Morris, J.H., C.L. Newcombe, R.T. Huffman, and J.S. Wilson. 1978. Habitat Development Field Investigations, Salt Pond No. 3 Marsh Development Site, South San Francisco Bay, California. Summary Report. U.S. Army Engineer Waterways Experiment Station Technical Report D-78-57.
- Moy, L.D. and L.A. Levin. 1991. Are Spartina Marshes a Replaceable Resource? A Functional Approach to Evaluation of Marsh Creation Efforts. *Estuaries* 14 (1): 1-16.

- Mueller, E. and M. Sukup. 1988. Experimental Plots of *Halodule Wrightii* in a Closed, Aerated Canal System (Little Torch Key, Florida), p. 208-200. In F.J. Webb (Ed.), Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Muhle, R. 1995. Partial Restoration of a River-lake in the Lower Havel River Valley: Lake Gulpe, Germany, p. 144-148. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Mullen, E., M.N. Weinstein, K. Pope, and T.W. Mulroy. 1995. Wildlife Monitoring of Created Dune Swale Wetlands on the San Antonio Terrace, Vandenberg Airforce Base, CA, p. 150-152. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Mulroy, R.W., W.R. Ferren, A.M. Howald, and J.A. Gill 1995. Creation and Biological Monitoring of Coastal Dune Swale Wetlands at Vandenberg Air Force Base, CA., p. 145-148. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Myers, R.S., G.P. Shaffer, and D.E. Llewellyn. 1995. Bald Cypress (*Taxodium distichum*) (L.) Rich.) Restoration in Southeast Louisiana: The Relative Effects of Herbivory, Flooding, Competition, and Macronutrients. *Wetlands* 15 (2): 141-148.
- National Research Council. 1992. Restoration of Aquatic Ecosystems - Science, Technology, and Public Policy. National Academy Press, Washington, D.C.
- Nawrot, J.R. and S.C. Yaich. 1982. Habitat Enhancement of Coalmine Slurry Impoundments Through Wetland Development, p. 228-242. In F.J. Webb, Jr. (Ed.), Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Nawrot, J.R. and W.D. Klimstra. 1989. Wetland Habitat Development on Mined Lands, p. 269-285. In *Animals in Primary Succession: The Role of Fauna in Reclaimed Lands*.
- Nawrot, J.R., D.B. Warburton, and W.B. Klimstra. 1988. Wetland Habitat Development Techniques for Coal Mine Slurry Impoundments, p. 185-193. In J. Zelanzy and J.S. Feierabend (Eds.), *Increasing Our Nations Wetlands Resources*. National Wildlife Federation, Washington, D.C.
- Neill, C. and R.E. Turner. 1987. Backfilling Canals to Mitigate Wetland Dredging in Louisiana Coastal Marshes. *Environmental Management* 11 (6): 823-836.
- Nelson, E.A., W.H. McKee, Jr., and C.J. Duloher. 1995. Restoration of a Forested Wetland in a Thermally Impacted Stream Corridor, p. 142-144. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Nelson R.W., G.C. Horak, and J.E. Olson. 1978. *Western Reservoir and Stream Habitat Improvements Handbook*. FWS/OBS-78/56, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Fort Collins, Colorado. NTIS No.: PB-298 316.
- Newcombe, C.L. and C.R. Pride. 1976. The Establishment of Intertidal Marsh Plants on Dredged Material Substrate. Dredge Disposal Study, San Francisco Bay and Estuary. U.S. Army Corps of Engineers.
- Newcombe, C.L., J.H. Morris, P.L. Knutson, and C.S. Gorbics. 1979. Bank Erosion Control with Vegetation, San Francisco Bay, California. Miscellaneous Report 79-2. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A072 924.
- Newling, C.J. and M.C. Landin. 1985. Long-Term Monitoring of Habitat Development at Upland and Wetland Dredged Material Disposal Sites, 1974-1982. Tech. Report D-85-5. U.S. Army Engineer Waterways Experiment Station, CE, Vicksburg, Mississippi.
- Newling, C.J., M.C. Landin, and S.D. Parris. 1983. Long-Term Monitoring of the Apalachicola Bay Wetland Habitat Development Site, p. 164-186. In F.J. Webb, Jr. (Ed.), Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Nichols, R., M. Baugrata, and R. Meredith. 1995. Vernal Pool Creation: Petaluma Factory Outlet Village, p. 187-191. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Nichols, R., R. Meredith, and A. Leiser. 1995. Biotechnical Bank Stabilization and Habitat Restoration: Petaluma River, p. 103-106. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.

- Nielsen, M.B. 1995. Restoration of Stream and Their Riparian Zones - South Jutland, Denmark, p. 30-44. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Niering, W.A. 1989. Wetland Vegetation Development, p. 103-113. In S.K. Majumdar, R.P. Brooks, F.J. Brenner, and R.W. Tiner, Jr. (Eds.), Wetlands Ecology and Conservation: Emphasis in Pennsylvania. The Pennsylvania Academy of Science.
- Niering, W.A. 1990. Vegetation Dynamics in Relation to Wetland Creation, p. 479-486. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Niesen, T. and E. Lyke. 1981. Benthic Colonization. In T. Niesen and M. Josselyn (Eds.), The Hayward Regional Shoreline Marsh Restoration During the First Year. Technical Report 1. Tiburon Center for Environmental Studies, Tiburon, California.
- Niesen, T. and M. Josselyn (Eds.). 1981. The Hayward Regional Shoreline Marsh Restoration: Biological Succession During the First Year Following Dike Removal. Technical Report I. Tiburon Center for Environmental Studies, Tiburon, California.
- Niswander, S.F. and W.J. Mitsch. 1995. Functional Analysis of a Two-Year-Old Created In-Stream Wetland: Hydrology, Phosphorus Retention, and Vegetation Survival and Growth. *Wetlands* 15 (3): 212-225.
- Nordby, C., J. Zedler, P. Williams, and J. Boland. 1980. Coastal Wetlands Restoration and Enhancement. Final Report. U.S. Department of the Navy, Naval Air Station, North Island, San Diego, California.
- Novick, H. and R. Hein. 1982. Bolsa Chica -- A Coastal Wetland Restoration Project. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- Nuzzo, V.A. and E.A. Howell. 1990. Natural Area Restoration Planning. *Natural Areas Journal* 10 (4): 201-209.
- O'Brien, A.L. 1987. Hydrology and the Construction of Mitigating Wetlands, p. 82-100. In J.S. Larson and C.S. Neill (Eds.), Mitigating Freshwater Wetland in the Glaciated Northeastern United States: An Assessment of the Science Base. Proceedings of a Workshop at the University of Massachusetts, Amherst, Sept. 29-30, 1986. The Environmental Institute Publication No. 87-1.
- O'Bryan, P.B., D.B. Carlson, and R.G. Gilmore. 1990. Salt-Marsh Mitigation: An Example of the Process of Balancing Mosquito Control, Natural Resource, and Development Interests. *Florida Scientist* 53 (3): 189-203.
- O'Donnell, A. 1988. The Policy Implications of Wetlands Creation, p. 141-144. In J. Zelazny and J.S. Feierabend (Eds.), Increasing Our Wetland Resource: Proceedings of A Conference. National Wildlife Federation. Washington, D.C.
- O'Leary, W.G., W.D. Klimstra, and J.R. Nawrot. 1984. Waterfowl Habitats on Reclaimed Surface Mined Lands in Southwestern Illinois, p. 377-382. In D.H. Graves (Ed.), Proceedings of the Symposium on Surface Mining Hydrology, Sedimentology, and Reclamation, University of Kentucky, Lexington, Kentucky.
- O'Meara, T.E., W.R. Marion, O.B. Myers, and W.M. Hetrick. 1982. Food Habits of Three Bird Species on Phosphate-Mine Settling Ponds and Natural Wetlands. Proceedings of the Annual Conference of the Southeast Association of Fish and Wildlife Agencies 36: 515-526.
- O'Neill, E.J. 1972. Alkali Bulrush Seed Germination and Culture. *Journal of Wildlife Management* 36: 649-652.
- Odum, H.T., B.T. Rushton, M. Paulic, S. Everett, T. McClanahan, M. Munroe, and R.W. Wolfe. 1991. Evaluation of Alternatives for Restoration of Soil and Vegetation on Phosphate Clay Settling Ponds. Florida Institute of Phosphate Research. Publication No. 03-076-094.
- Odum, H.T., G.R. Best, M.A. Miller, B.T. Rushton, R. Wolfe, C. Bersok, and J. Feiertag. 1990. Accelerating Natural Processes for Wetland Restoration After Phosphate Mining. Center for Wetlands, University of Florida, Gainesville, Florida. Prepared for Florida Institute of Phosphate Research, Bartow, Florida. Florida Institute of Phosphate Research Publication No. 03-041-086.
- Odum, H.T., M.A. Miller, B.T. Rushton, T. McClanahan, and G.R. Best. 1983. Interaction of Wetlands with the Phosphate Industry. Center for Wetlands, University of Florida, Gainesville, Florida. Prepared for Florida Institute of Phosphate Research, Bartow, Florida. Florida Institute of Phosphate Research Publication No.03-007-025.
- Odum, W.E. 1988. Predicting Ecosystem Development Following Creation and Restoration of Wetlands, p. 67-70. In J. Zelazny and J.S. Feierabend (Eds.), Increasing our Wetland Resources, National Wildlife Federation Conference Proceedings. October 4-7, Washington, D.C.

- Ogawa, H. and J.W. Male. 1983. The Flood Mitigation Potential of Inland Wetlands. Water Resources Research Center Publication No. 138, University of Massachusetts, Amherst.
- Ogburn, R.W. III, W.E. Olson, and D.R. Hubbs. 1995. Wetland Restoration and Management in the City of West Palm Beach, FL, Water Resource Program, p. 231-233. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Ogden, J.C. 1991. Nesting by Wood Storks in Natural, Altered, and Artificial Wetlands in Central and Northern Florida. Colonial Waterbirds 14 (1): 39-45.
- Olin, T.J., M.R. Palermo, and A.C. Gibson. 1995. Innovative Alternative for Wetland Restoration: Transport and Distribution of Dredged Material by Large Hovercraft, p. 347-350. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Orson, R.A., R.S. Warren, and W.A. Niering. 1987. Development of Tidal Marsh in a New England River Valley. Estuaries 10: 20-27.
- Orth, R.J. and K.A. Moore. 1982. The Effect of Fertilizers on Transplanted Eelgrass. *Zostera marina* L., in the Chesapeake Bay, p. 104-131. In F.J. Webb, Jr. (Ed.), Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Orth, R.J., M. Luckenbach, and K.A. Moore. 1994. Seed Dispersal in a Marine Macrophyte: Implications for Colonization and Restoration. Ecology 75 (7): 1927-1939.
- Ostendorp, W., C. Iseli, M. Krauss, P. Krumscheid-Plankert, J.L. Moret, M. Rollier, and F. Schanz. 1995. Lake Shore Deterioration, Reed Management and Bank Restoration in Some Central European Lakes. Ecological Engineering 5 (1): 51-75.
- Owen, C.R. 1990. Effectiveness of Compensatory Wetland Mitigation in Wisconsin. Wisconsin Wetlands Association.
- Pacific Estuarine Research Laboratory. 1990. A Manual For Assessing Restored and Natural Coastal Wetlands. California Sea Grant College, San Diego State University.
- Pandit, A.K. and D.N. Fotedar. 1982. Restoring Damaged Wetlands for Wildlife. Journal of Environmental Management 14 (4): 359-368.
- Parikh, A. and N. Gale. 1995. Vegetation Monitoring of Created Wetland Sites on the San Antonia Terrace, Vanberberg Air Force Base, CA, p. 153-155. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Pechmann, J.H.K., R.A. Estes, D.E. Scott, and J.W. Gibbons. 1991. Experimental Mitigation of the Loss of an Amphibian Breeding Site. Bulletin of the Ecological Society of America 72 (2): 216.
- Peck, M.A., P.E. Fell, E.A. Allen, J.A. Gieke, C.R. Guthke, and M.D. Newkirk. 1994. Evaluation of Tidal Marsh Restoration: Comparison of Selected Macroinvertebrate Populations on a Restored Impounded Valley Marsh and an Unimpounded Valley Marsh Within the Same Salt Marsh System in Connecticut, USA. Environmental Management 18 (2): 283-293.
- Pederson, R.L. 1979. Seed Bank Study of the Delta Experimental Ponds. Marsh Ecology Research Program 1979 Annual Report, Delta Waterfowl Research Station, Delta, Manitoba, Canada.
- Pederson, R.L. 1981. Seed Bank Characteristics of the Delta Marsh, Manitoba: Applications for Wetland Management, p. 61-69. In B. Richardson (Ed.), Selected Proceeding of the Midwest Conference on Wetland Values and Management. Minnesota Water Planning Board, St. Paul, Minnesota.
- Perry, E.W. and I. Garskof. 1989. Regulatory and Technical Constraints for Wetland Creation and Mitigation, p. 276-288. In S.K. Majumdar, R.P. Brooks, F.J. Brenner, and R.W. Tiner, Jr. (Eds.), Wetlands Ecology and Conservation: Emphasis in Pennsylvania. The Pennsylvania Academy of Science.
- Perry, M.C., A.S. Deller, and S.B. Pugh. 1995. Survival and Growth of Nursery Stock Woody Plants in Created Forested Wetlands in Central Maryland, p. 387-388. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Peter M. Wallace Environmental Consultants. 1991. Vegetation Monitoring and Forested and Herbaceous Plant Communities Created in the IMC Fertilizer Four Corners Section 15 Mitigation Area. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Peters, C.R. 1988. The Significance of Hydrology to the Mitigation of Functions in Freshwater Wetlands of the Glaciated Northeast. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), National Wetland Symposium: Mitigation of Impacts and Losses. Association of State Wetland Managers, Berne, New York.

- Peterson, L.N. 1987. Wild Celery Transplanted (Wisconsin). Note #31. Restoration and Management Notes 5 (1): 35-36.
- Peverly, J.H., J.M. Surface, and T. Wang. 1995. Growth and Trace Metal Absorption by *Phragmites australis* Wetlands Constructed for Landfill Leachate Treatment. Ecological Engineering 5 (1): 21-35.
- Pfeifer, C.E. 1995. Mitigation of Permitted Wetland Impacts in North Carolina, p. 206-208. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Phillips, R.C. 1974. Transplantation of Seagrasses with Special Emphasis on *Zostera marina* L. Aquaculture 4: 161-176.
- Phillips, R.C. 1976. Preliminary Observations on Transplanting and a Phenological Index of Seagrasses. Aquatic Botany 2: 93-101.
- Phillips, R.C. 1977. Seagrass Bed Development on Dredged Spoil at Port St. Joe, Florida. In R.R. Lewis, III and D.P. Cole (Eds.), Proceedings of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida.
- Phillips, R.C. 1980. Creation of Seagrass Beds. In J.C. Lewis and E.W. Bunce (Eds.), Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Phillips, R.C. 1980. Planting Guidelines for Seagrasses. Technical Aid 80-2. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A085 592.
- Phillips, R.C. 1980. Transplanting Methods, p. 41-56. In R.C. Phillips and C.P. McRoy (Eds.), Handbook of Seagrass Biology: An Ecosystem Perspective. Garland STPM Press, New York, New York.
- Phillips, R.C. 1982. Seagrass Meadows, p. 173-201. In R.R. Lewis, III (Ed.), Creation and Restoration of Coastal Plant Communities. CRC Press, Inc., Boca Raton, Florida.
- Phillips, R.C., M.K. Vincent, and R.T. Huffman. 1978. Habitat Development Field Investigations, Port St. Joe Seagrass Demonstration Site, Port St. Joe, Florida. Summary Report. Technical Report D-78-33. U.S. Army Corps of Engineers, Vicksburg, MS NTIS No.: AD-A058 733.
- Pierce, G.J. 1983. Annual Report for 1982 Southern Tier Expressway Allegheny River Valley Wetland Development Test Program. New York State Department of Transportation, Albany, New York.
- Pierce, G.J. and A.B. Amerson. 1982. A Pilot Project for Wetlands Construction on the Floodplain of the Allegheny River in Cattaraugus County, New York, p. 140-153. In R.H. Stoval (Ed.), Proceedings of the 8th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Pierce, G.J., L.R. Becker, Jr., and A.B. Amerson, Jr. 1982. Annual Report for 1981, Southern Tier Expressway Allegheny River Valley Wetlands Development Test program. New York State Department of Transportation, Albany, New York.
- Platts, W.S., S.E. Jensen, and C. Johnson. 1987. Uncompleted Draft - Mitigation Through Restoration of Degraded Riverine/Riparian Ecosystems in the Great Basin Hydrographic Region and the Snake River Hydrographic Subregion. White Horse Associates, Smithfield, Utah. Prepared for Environmental Protection Agency, Corvallis, Oregon.
- Poach, M. and S. Faulkner. 1995. Phosphorus Characteristics of Created Dredged Material Marshes as Compared to Similarly Aged Natural Marshes, p. 341-343. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Pokorny, J. 1995. The Pollution Threats from Non-sustainable Catchment Management to the Restored Vajgar Fish Pond, Czech Republic, p. 126-131. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Polasek, L.G., M.W. Weller, and K.C. Jensen. 1995. Management of Shallow Impoundments to Provide Emergent and Submergent Vegetation for Waterfowl, p. 245-246. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Pomeroy, W.M., D. Gordon, and C.D. Levings. 1981. Experimental Transplants of Brackish and Salt Marsh Species on the Fraser River Estuary. Canadian Technical Report of Fisheries and Aquatic Sciences No. 1067. West Vancouver Laboratory, West Vancouver, British Columbia.
- Ponzio, K.J., S.J. Miller, and M.A. Lee. 1995. Germination of Sawgrass, *Cladium Jamaicense* Crantz, Under Varying Hydrologic Conditions. Aquatic Botany 51: 115-120. Elsevier Science.

- Posey, D.M., Jr., D.C. Goforth, and P. Painter. 1984. Ravenwood Shellrock Maine: Wetland and Upland Restoration and Creation, p. 127-134. In F.J. Webb (Ed.), 1984 Proceedings, 11th Annual Conference on Wetland Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Pratt, J.R. and T. Pluto. 1989. Use of Wetlands for the Treatment of Industrial and Nonpoint Source Pollutants, p. 315-332. In S.K. Majumdar, R.P. Brooks, F.J. Brenner, and R.W. Tiner, Jr. (Eds.), Wetlands Ecology and Conservation: Emphasis in Pennsylvania. The Pennsylvania Academy of Science.
- Priest, W.I., III and T.A. Barnard, Jr. 1989. Plant Community Dynamics in a Recently Planted Wetland Bank.
- Pritchett, D.A. 1988. Enhancement, Restoration and Creation of Vernal Pools (California). Restoration and Management Notes 5: 93.
- Pritchett, D.A. 1990. Creation and Monitoring of Vernal Pools at Santa Barbara, California, p. 282-292. In J.J. Berger (Ed.), Environmental Restoration Science and Strategies for Restoring the Earth. Island Press, Washington, D.C.
- Pulver, T.R. 1976. Transplant Techniques for Sapling Mangrove Trees, *Rhizophora mangle*, *Laguncularia racemosa*, and *Avicennia germinans*, in Florida. Florida Department of Natural Resources Mar. Research Publication 22.
- Quammen, M.L. 1986. Measuring the Success of Wetlands Mitigation. National Wetlands Newsletter 8(5): 6-8.
- Quammen, M.L. 1986. Measuring the Success of Wetlands Mitigation, p. 242-245. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), Proceedings of the National Wetlands Symposium, Mitigation of Impacts and Losses. Association of State Wetland Managers, Berne, New York.
- Quammen, M.L. 1986. Summary of Conference and Information Needs for Mitigation in Wetlands, p. 151-158. In R. Strickland (Ed.), Wetland Functions, Rehabilitation, and Creation in the Pacific Northwest: The State of Our Understanding. Washington State Department of Ecology, Olympia, Washington, D.C.
- Rabinowitz, D. 1975. Planting Experiments in Mangrove Swamps of Panama. In G. Walsh, S. Sneadaker, and H. Teas (Eds.), Proceedings International Symposium Biology Mangroves. Institute of Food and Agricultural Sciences, University of Florida, Gainesville, Florida.
- Race, M.S. 1985. Critique of Present Wetlands Mitigation Policies in the United States Based on an Analysis of Past Restoration Projects in San Francisco Bay. Environmental Management 9: 71-82.
- Race, M.S. and D.R. Christie. 1982. Coastal Zone Development: Mitigation, Marsh Creation, and Decision Making. Environmental Management 6: 317-328.
- Rai, U.N., S. Sinha, R.D. Tripathi, and P. Chandra. 1995. Wastewater Treatability Potential of Some Aquatic Macrophytes: Removal of Heavy Metals. Ecological Engineering 5 (1): 5-12.
- Reark, J.B. 1982. An *In Situ* Fertilizer Experiment Using Young *Rhizophora*, p. 166-180. In F.J. Webb, Jr. (Ed.), Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Reark, J.B. 1984. Comparisons of Nursery Practices for Growing of *Rhizophora* Seedlings, p. 187-195. In F.J. Webb, Jr. (Ed.), Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Redfield, A.C. 1972. Development of a New England Salt Marsh. Ecol. Monogr. 42: 201-237.
- Redmond, A.M. 1981. Considerations for Design of an Artificial Marsh For Use In Stormwater Renovation, p. 188-199. In R.H. Stoval (Ed.), Proceedings of the 8th Annual Conference on the Restoration and Creation of Wetlands, May 8-9. Hillsborough Community College, Tampa, Florida.
- Reed, M.R., K.T. Barnett, and K.W. McLeod. 1995. Is Competition Control Necessary for Bottomland Restoration?, p. 138-140. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Reed, R.B. and D.E. Willard. 1986. Wetland Evolution in Midwestern Reservoirs (unpublished). School of Public and Environmental Affairs, Indiana University, Bloomington, Indiana.
- Reed, W.C. and M.C. Heath. 1974. Saltmarsh Relocation, Restoration in Maine. Maine Department of Transportation, Augusta.
- Reichard, N. In Press. Restoring and Maintaining Riparian Habitat on Private Pastureland Along North Coast Streams. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. U.S. Department of Agriculture, Forest Service.

- Rieger, J.P. 1984. Vernal Pool Mitigation - The CALTRANS Experience, p. 269-272. In S.K. Jain and P. Moyle (Eds.), Vernal Pools and Intermittent Streams. UCD Institute of Ecology Publication #28. Davis, California.
- Regin, A.J. and W.D. Shalter. 1995. Wetland Creation and Mitigation Banking: An Industry Viewpoint, p. 374-376. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Reimold, R.J. 1980. Creation of a Southeastern United States Salt Marsh on Dredged Material, p. 6-22. In J.C. Lewis and E.W. Bunce (Eds.), Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Reimold, R.J. and S.A. Cobler. 1986. Wetlands Mitigation Effectiveness. EPA Contract No. 68-04-0015, Metcalf and Eddy, Inc., Wakefield, Massachusetts.
- Reimold, R.J., M.A. Hardisky, and P.C. Adams. 1978. Habitat Development Field Investigations, Buttermilk Sound Marsh Development Site, Atlantic Intracoastal Waterway, Georgia. Technical Report D-78-26. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A062 867.
- Reinartz, J.A. and E.L. Warne. 1993. Development of Vegetation in Small Created Wetlands in Southeastern Wisconsin. Wetlands 13 (3): 153-164. Journal of the Society of Wetland Scientists.
- Reiner, E.L. 1989. The Biological and Regulatory Aspects of Salt Marsh Protection, Restoration and Creation in Massachusetts. M.S. Thesis, Department of Biology, Northeastern University, Boston, Massachusetts.
- Reuter, J.E., T. Diodana, and C.R. Goldman. 1992. The Use of Wetlands for Nutrient Removal from Surface Runoff in a Cold Climate Wetland at Lake Tahoe. Journal of Environmental Management 36 (1): 35-53.
- Rey, J.R., M.S. Petersen, T. Kain, F.E. Vose, and R.A. Grossman. 1990. Fish Populations and Physical Conditions in Ditched and Impounded Marshes in East-Central Florida. Northeast Gulf Science 11 (2): 163-170.
- Richardson, S.G. and A.F. Clewell. 1993. Plant Competition Effects on Reforestation of Reclaimed Phosphate-Mined Lands (Florida). Restoration & Management Notes 11 (2): 179.
- Richardson, S.G., A.F. Clewell, and C.D. Johnson. 1994. Tree Establishment on Phosphate Mined Lands in Florida as Affected by Plant Interactions, p. 277-284. In Proceedings of the International Land Reclamation and Mine Drainage Conference, April 24-29, Pittsburgh, Pennsylvania.
- Rieger, J.P. 1988. California Department of Transportation Riparian Restoration Projects in San Diego County, p. 213-220. In J.P. Rieger and B.K. Williams (Eds.), Proceedings of the 2nd Native Plant Revegetation Symposium, San Diego, California. Society for Ecological Restoration and Management, Madison, Wisconsin.
- Rigney, M., L.R. Mewaldt, B.O. Wolf, and R.R. Duke. In Press. Wildlife Monitoring of a Riparian Mitigation Site. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. U.S. Department of Agriculture, Forest Service.
- Riley, C.V. 1977. Ecosystem Development on Coal Surface-Mined Lands, 1918-1975, p. 303-346. In J. Cairns, Jr. (Ed.), The Recovery and Restoration of Damaged Ecosystems. University Press of Virginia, Charlottesville.
- Ripl, W. and S. Ridgill. 1995. Sustainability of River Catchments, p. 5-17. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Ripl, W., C. Hildmann, T. Janssen, I. Gerlach, S. Heller, and S. Ridgill. 1995. Sustainable Redevelopment of a River and its Catchment - The Stor River, Germany, p. 76-111. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Ristich, S.S., S.W. Frederick, and E.H. Buckley. 1976. Transplantation of *Typha* and the Distribution of Vegetation and Algae in a Reclaimed Estuarine Marsh. Bulletin of the Torrey Botanical Club 103: 157-164.
- Roberts, D.A., J.A. Weier, and S. Ladd. 1995. Effects of Hydric vs. Loam Backfill on Survivorship and Plant Community Structure in a Mitigation Site in Central Connecticut, p. 39-42. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Robertson, D.J. 1984. Sink Branch: Stream Relocation and Forested Wetland Reclamation by the Florida Phosphate Industry, p. 135-151. In F.J. Webb, Jr. (Ed.), Proceedings of the 11th Annual Conference on Wetland Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Robertson, D.J. 1985. Freshwater Wetland Reclamation in Florida, an Overview. Florida Institute of Phosphate Research, Bartow, Florida.

- Robertson, D.J. 1985. Sink Branch: Stream Relocation and Reclamation by the Florida Phosphate Industry. Final Report.
- Robertson, D.J. 1985. Viability of Stockpiled Peat for Wetland Reclamation. Florida Institute of Phosphate Research in-house project #85-03-063.
- Robilliard, G.A. and D.E. Porter. 1976. Transplantation of Eelgrass (*Zostera marina*) in San Diego Bay. Technical Note 1701. Naval Undersea Center, San Diego, California.
- Robinson, A. and R. Marks. 1994. Restoring the Big River; A Clean Water Act Blueprint for the Mississippi. Izaak Walton League of America and Natural Resources Defense Council.
- Rodgers, J.H., Jr. and A. Dunn. 1992. Developing Design Guidelines for Constructed Wetlands to Remove Pesticides from Agricultural Runoff. *Ecological Engineering* 1 (1-2): 83-96.
- Ross, W.M. 1972. Methods of Establishing Natural and Artificial Stands of *Scirpus olneyi*. M.S. Thesis, Louisiana State University, Baton Rouge.
- Rouvalis, M.D. 1988. Restoration of Wetlands Under Section 404 of the Clean Water Act: An Analytical Synthesis of Statutory and Case Law Principles. *Environmental Affairs* 15: 295-347.
- Ruesch Environmental Services, Inc. 1989; 1991. Annual Report, Quantitative Vegetation Monitoring: Horse Creek Wetland Creation Project, Polk and Hillsborough Counties. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Ruesch Environmental Services, Inc. 1991. First Mitigation Monitoring Report, Dredge and Fill Permit No. 531427729. Submitted to Gardinier, Inc., Ft. Meade, Florida.
- Ruesch Environmental Services, Inc. 1991-1993. Semi-annual and Annual Mitigation Monitoring Reports, Bryant's Branch Wetland Creation, Dredge and Fill Permit No. 531427729. Submitted to Cargill Fertilizer, Inc., Ft. Meade, Florida.
- Ruesch Environmental Services, Inc. 1991-1994. Annual and Semi-Annual Mitigation Monitoring Reports, O.H. Wright Section 9 Marsh, DER Permit No. 530650029. Submitted to Cargill Fertilizer, Inc., Ft. Meade, Florida.
- Ruesch Environmental Services, Inc. 1991-1994. Mitigation Monitoring Reports, Stream Crossing, 30-mile Creek, Mobil Mining and Minerals Company, Nichols Mine, Hillsborough County. Seven Monitoring Reports. Prepared for Mobil Mining and Minerals Co., Nichols, Florida.
- Ruesch Environmental Services, Inc. 1992-1994. Annual and Semi-Annual Mitigation Monitoring Reports, Section 24 Wetland Creation, DER Permit No. 530967689. Submitted to Cargill Fertilizer, Inc., Ft. Meade, Florida.
- Ruesch, K.J. 1983. A Survey of Wetland Reclamation Projects in the Florida Phosphate Industry. Florida Institute of Phosphate Research, Bartow, Florida, Publication No. 03-019-011.
- Rushton, B.T. 1983. Ecosystem Organization in Phosphate Clay Settling Ponds. M.S. Thesis, University of Florida, Gainesville, Florida.
- Rushton, B.T. 1983. Examples of Natural Wetland Succession as a Reclamation Alternative, p. 148-189. In D.J. Robertson (Ed.), *Reclamation and the Phosphate Industry*, Proceedings of the Symposium, January 26-28. Clearwater Beach, Florida.
- Rushton, B.T. 1984. Natural Wetland Regeneration in Clay Settling Ponds, p. 152-167. In F.J. Webb, Jr. (Ed.), *Proceedings of the 11th Annual Conference on Wetland Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Rushton, B.T. 1988. Matching Tree Species to Site Conditions in Reclamation, p. 235-248. In F.J. Webb, Jr., (Ed.), *Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation*, May 19-20, 1988. Hillsborough Community College, Tampa, Florida.
- Rushton, B.T. 1988. Wetland Reclamation by Accelerating Succession. Ph.D. Dissertation, University of Florida, Gainesville, Florida.
- Rutherford, S. 1989. Detritus Production and Epibenthic Communities of Natural Versus Constructed Salt Marshes. M.S. Thesis, San Diego State University. San Diego.
- Rutherford, S. and J.B. Zedler. 1989. Natural vs. Man-Made Salt Marshes: Invertebrate Distributions. Poster Presentation, January 1989 Annual Meeting, Society of Ecological Restoration and Management. Oakland, California.
- Rybka, V. 1995. Restoration of the Morava River and its Floodplain, Czech Republic, p. 132-138. In M. Eiseltova and J. Biggs (Eds.), *Restoration of Stream Ecosystems an Integrated Catchment Approach*. IWRB Publication 37.

- Salvesen, D. 1990. Wetlands - Mitigating and Regulating Development Impacts. Urban Land Institute, Washington, D.C.
- San Francisco Bay Conservation and Development Commission. 1988. Mitigation: An Analysis of Tideland Restoration Projects in San Francisco Bay. Staff Report.
- San Francisco Bay Regional Water Quality Control Board. 1977. Policy and Guidelines on the Use of Wastewater to Create, Restore, Maintain, and/or Enhance Marshlands. Resolution 77-1. San Francisco Bay Regional Water Quality Control Board, Oakland, California.
- Sandrick, S.R. and R.F. Crabill. 1983. Natural Systems Reclamation at the AMAX Chemical Corporation - Big Four Mine, p. 227-231. In D.J. Robertson (Ed.), Reclamation and the Phosphate Industry, Proceedings of the Symposium, January 26-28. Clearwater Beach, Florida.
- Sanford, W.E., T.S. Steenhuis, J.M. Surface, and J.H. Peverly. 1995. Flow Characteristics of Rock-Reed Filters for Treatment of Landfill Leachate. Ecological Engineering 5 (1): 37-50.
- Sapa, A.J. 1979. Restoration of Wildlife Habitat to Offset Project Losses, Garrison Diversion Unit, North Dakota, p. 318-321. In G.A. Swanson (Technical Coordinator), The Mitigation Symposium: A National Workshop on Mitigation Losses of Fish and Wildlife Habitats. General Technical Report RM-65, Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S.D.A., Fort Collins, Colorado. NTIS No.: PB-301 398.
- Saucier, R.T., C.C. Calhoun, Jr., R.M. Engler, T.R. Patin, and H.K. Smith. 1978. Synthesis of Research Results, Dredged Material Research Program. Executive Overview and Detailed Summary. Technical Report DS-78-22. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi.
- Saunders, C.L., III. 1995. Restoration of Forested Hardwood Wetlands Following Dredge Mining for Mineral Sands on Relict Beach in Northeast Florida, p. 350. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Savage, T. 1972. Florida Mangroves as Shoreline Stabilizers. Professional Papers Series Number 19, Marine Research Laboratory, Florida Department of Natural Resources, St. Petersburg.
- Savage, T. 1978. The 1972 Experimental Mangrove Planting -- An Update With Comments on Continued Research Needs, p. 43-71. In D.P. Cole (Ed.), Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Schiechl, H. 1980. Bioengineering for Land Reclamation and Conservation. University of Alberta Press. Edmonton, Alberta, Canada.
- Schlott, G. 1995. Restoration of a Channelised Stream: the Romaubach Restoration Project, Australia, p. 112-118. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- Schnick, R.A., J.M. Morton, J.C. Mochalski, J.T. Beall. 1982. Mitigation and Enhancement Techniques for the Upper Mississippi River System and Other Large River Systems. United States Department of the Interior, Fish and Wildlife Service, Washington, D.C.
- Schnoes, R.S. and S.R. Humphrey. 1980. Terrestrial Plant and Wildlife Communities on Phosphate-Mined Lands in Central Florida. Office of Ecological Service, Special Scientific Report No. 3, Florida State Museum, Gainesville, Florida.
- Scholze, R. 1995. Constructed Wetlands for Storm Water Management on Army Installations, p. 235-236. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Schultze, R.F. 1984. Riparian System Restoration by Private Landowners: An Example of Coordinated Interagency Assistance, p. 965-967. In R.E. Warner and K.M. Hendrix (Eds.), California Riparian Systems: Ecology, Conservation and Productive Management. University of California Press, Berkeley.
- Šebela, M. 1994. Betlém. Hope for the Floodplain. History and Development of a Study Area of the Zoological Department of the Moravian Museum. ISBN 80-7028-033-6.
- Seneca, E.D. 1974. Stabilization of Coastal Dredge Spoil with *Spartina alterniflora*, p. 525-530. In R.J. Reimold and W.H. Queen (Eds.), Ecology of Halophytes. Academic Press, New York, New York.
- Seneca, E.D. 1980. Techniques for Creating Salt Marshes Along the East Coast, p. 1-5. In J.D. Lewis and E.W. Bunce (Eds.), Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.D. NTIS No.: PB81-165 649.

- Seneca, E.D. and S.W. Broome. 1982. Restoration of Marsh Vegetation Impacted by the Amoco Cadiz Oil Spill and Subsequent Cleanup Operations at Ile Grande, France. Interim Report to Department of Commerce, National Oceanic and Atmospheric Administration, Washington, D.C.
- Seneca, E.D., S.W. Broome, and W.W. Woodhouse, Jr. 1985. Comparison of *Spartina alterniflora* Loisel. Transplants from Different Locations in a Man-Initiated Marsh in North Carolina. *Wetlands* 5: 181-190.
- Seneca, E.D., W.W. Woodhouse, Jr., and S.W. Broome. 1975. Saltwater Marsh Creation, p. 427-437. In L.E. Cronin (Ed.), *Estuarine Research Vol. II. Geology and Engineering*, Academic Press, New York.
- Seneca, E.D., S.W. Broome, W.W. Woodhouse, L.M. Cammen, and J.T. Lyon. 1976. Establishing *Spartina Alterniflora* Marsh in North Carolina. *Environmental Conservation* 3: 185-188.
- Sharp, W.C. and J. Vaden. 1970. Ten-Year Report on Sloping Techniques Used to Stabilize Eroding Tidal River Banks. *Shore and Beach* 38: 31-35.
- Shear, T., T. Lent, and S. Fraver. 1995. Comparisons of Plant Community Attributes Among Restored and Mature Bottomland Hardwood Forests in Southwestern Kentucky, p. 175-177. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Shisler, J.K. 1990. Creation and Restoration of the Coastal Wetlands of the Northeastern United States, p. 143-170. In J.A. Kusler and M.E. Kentula (Eds.), *Wetland Creation and Restoration, The Status of The Science*. Island Press, Washington, D.C.
- Shisler, J.K. and D.J. Charette. 1984. Evaluation of Artificial Salt Marshes in New Jersey. New Jersey Agriculture Experiment Station Publication No. P-40502-01-84. Rutgers University, New Brunswick, New Jersey.
- Shisler, J.K. and D.J. Charette. 1984. Mitigated Marshes and the Creation of Potential Mosquito Habitats. *Proc. NJ Mosq. Control Assoc.* 71: 78-87.
- Short, C. 1988. Wetland Creation and Restoration Efforts Associated with Mitigation Banks, p. 249-258. In F.J. Webb, Jr., (Ed.), *Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation*, May 19-20, 1988. Hillsborough Community College, Tampa, Florida.
- Shreffler, D.K., C.A. Simenstad, and R.M. Thom. 1990. Temporary Residence by Juvenile Salmon in a Restored Estuarine Wetland. *Canadian Journal of Fisheries and Aquatic Sciences* 47 (11): 2079-2084.
- Shuey, A.G. and L.J. Swanson, Jr., 1979. Creation of Freshwater Marshes in West Central Florida, p. 57-76. In D.P. Cole (Ed.), *Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands*, May 19. Hillsborough Community college, Tampa, Florida.
- Siegley, C.E. and S.C.D. Ahern. 1995. Structure and Successes of the Ohio Wetlands Foundation's Consolidated Mitigation System, p. 253-254. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Siemsen, T.S. 1995. Planning for Environmental Restoration at Greenfield Bayou, Indiana, p. 217. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Sifneos, J.S., D.L. Frostholm, and M.E. Kentula. 1991. A Pilot Study to Compare Created and Natural Wetlands in Western Washington and to Evaluate Methods. EPA/600/R-92/013. U.S. Environmental Protection Agency, Environmental Research Laboratory, Corvallis, Oregon.
- Sifneos, J.C., M.E. Kentula, and P. Price. 1992. Impacts of Section 404 Permits Requiring Compensatory Mitigation of Freshwater Wetlands in Texas and Arkansas. *Texas Journal of Science* 44 (4): 475-485.
- Siegley, C.E., R.E.J. Boerner, and J.M. Reutter. 1988. Role of the Seed Bank in the Development of Vegetation on a Freshwater Marsh Created from Dredge Spoil. *Journal of Great Lakes Research* 14: 267-276.
- Sikora, F.J. and L.L. Behrends. 1995. Overview of Research at the Tennessee Valley Authority Constructed Wetland Research Facility, p. 360. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Silva, S.I., P.A. Matthews, R.C. Esenwein, and S. Fitzgerald. 1995. Mitigation in Detention Basins in Harris County, Texas, p. 276-278. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Silverman, G.S. 1983. Seasonal Freshwater Wetlands Development and Potential for Urban Runoff Treatment in the San Francisco Bay Area. Ph.D. Dissertation, University of California, Los Angeles. *Dissertation Abstracts International* B 44:1399.

- Silverman, G.S. and E.C. Meiorin. 1990. Seasonal Freshwater Wetland Development in South San Francisco Bay, p. 247-257. In J.J. Berger (Ed.), *Environmental Restoration Science and Strategies for Restoring the Earth*. Island Press, Washington, D.C.
- Silvius, M.J. 1987. Wetland Development in Indonesia. Conference on Wetland and Waterfowl Conservation in Asia, February 23-28, 1987, Malacca. IWRB and Interwader, 14 p.
- Simenstad, C.A., C.D. Tanner, and R.M. Thom. 1989. Estuarine Wetland Restoration Monitoring Protocol. Final Draft Report to the Region 10 Office of the U.S. Environmental Protection Agency. Seattle, Washington.
- Singer, J.H. and R.R. Sharitz. 1995. Monitoring Initial Vegetation Responses in a Manipulated Carolina Bay Wetland, p. 88-89. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Sinicrope, T.L., P.G. Hine, R.S. Warren and W.A. Niering. 1990. Restoration of An Impounded Salt Marsh in New England. *Estuaries* 13 (1): 25-30.
- Smith, D.R. and C.C. Bartoldus. 1994. A Snap-Shot of the Corps New Wetland Assessment Procedure. *Wetland Journal Research, Restoration, Education*, 6 (3): 305.
- Smith, D.D., T.E. Firle, C.T. Mitchell, and M.L. Whitt. 1975. Feasibility of Using Dredge Spoil to Generate a Wildlife Reserve and Salt Marsh in San Diego Bay, California. *Proceedings of IEEE Ocean '75*.
- Smith, G.R. 1995. Wetland Restoration to Benefit Endangered Fish Habitat in the Upper Colorado River Basin, p. 274-276. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Smith, H.K. 1978. An Introduction to Habitat Development on Dredged Material. Technical Report DS-78-19. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A067 202.
- Smith, H.K. 1978. Habitat Creation with Dredged Material. *World Dredging and Marine Construction* 14: 14-19.
- Smith, H.K. 1978. Habitat Development: An Alternative Method of Dredged Material Disposal. *Coastal Zone '78* (American Society of Civil Engineers): 795-803.
- Smith, H.K. 1980. Coastal Habitat Development in the Dredged Material Research Program. In J.C. Lewis and E.W. Bunce (Eds.), *Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27*, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Smith, L.M. 1995. Design Criteria for Wetland Restoration and Establishment, p. 391-392. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Snyder, C. 1982. Restoration as a Method for Dealing with Unauthorized Wetlands Alterations: The Mississippi Experience, p. 54-68. In F.J. Webb, Jr. (Ed.), *Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Tampa, Florida.
- Snyder, R.M. 1978. Revegetation Stabilization on Erosion Prone Estuarine Beaches, p. 162-176. In D.P. Cole (Ed.), *Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Snyder, R.M. and J.R. Clark. 1985. Coastal Wetland Restoration Developers Challenge. *Proceedings of the Coastal and Ocean Management Coastal Zone* 85 (4): 339-350.
- Sorensen, J. 1982. Regional Wetland Restoration Study: Los Angeles and Orange Counties. Final Report. State Coastal Conservancy, Oakland, California
- Sorensen, J. 1982. Southern California Regional Wetland Restoration Study. Unpublished Final Report to California Coastal Conservancy, Oakland, California.
- Sorensen, J. 1982. Towards An Overall Strategy in Designing Wetland Restorations, p. 85-95. In M. Josselyn (Ed.), *Wetland Restoration and Enhancement in California*. California Sea Grant Program Report No. T-CSGCP-007. Tiburon Center for Environmental Studies, Tiburon, California.
- Sorensen, J. and S. Gates. 1983. New Directions in Restoration of Coastal Wetlands. *Coastal Zone '83*, Vol. II:1427-1443. American Society of Civil Engineering, New York.
- Southern Tier Consulting. 1987. Wetland Demonstration Project, Allegheny River Floodplain. State of New York Department of Transportation, Federal Highway Administration Contract #D250336-CPIN 5119.01.321.

- Southworth, J., G. Backenstoss, and T. Forsgren. 1979. Wetland Classification for Mining, Restoration, and Preservation in Central Florida, p. 77-78. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on Wetland Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Sowl, J.H. 1990. Restoration of Riparian Wetlands Along a Channelized River: Oxbow Lakes and the Middle Missouri, p. 294-305. In J.J. Berger (Ed.), Environmental Restoration Science and Strategies for Restoring the Earth. Island Press, Washington, D.C.
- Spangler, D.P. 1979. Hydrogeologic Variability of Four Wetland Sites in North Central Florida, p. 27-28. In D.P. Cole (Ed.), Proceedings of the 6th Annual Conference on Wetland Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- St. Johns River Water Management District. 1992. Status Report on the Assessment of Wetland Creation for Mitigation in the St. Johns River Water Management District. Department of Resource Management, St. Johns River Water Management District, Palatka, Florida.
- Stalter, R. 1973. Transplantation of Salt Marsh Vegetation II., Georgetown, South Carolina. *Castanea* 38: 132-139.
- Stanley, J.T., J. Rieger, and A. Sands. In Press. A Survey of Riparian Restoration Projects in California. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. U.S. Department of Agriculture, Forest Service.
- Starnes, L.B. 1985. Aquatic Community Response to Techniques Utilized to Reclaim Eastern U.S. Coal Surface Mine-Impacted Streams, p. 193-222. In J.A. Gore (Ed.), The Restoration of Rivers and Streams, Theories and Experience. Butterworth Publishers, Boston, Massachusetts.
- Steinke, T.J. 1986. Hydrologic Manipulation and Restoring Wetland Values: Pine Creek, Fairfield, Connecticut. In Proceedings: National Wetland Symposium of Impacts and Losses, October 8-10, New Orleans, Louisiana. Association of State Wetland Managers.
- Steller, D.L. 1976. Factors Affecting the Survival of Transplanted *Thalassia*, p. 2-22. In R.R. Lewis III and D.P. Cole (Eds.), Proceedings of the 3rd Annual Conference on Restoration of Coastal Vegetation in Florida, May 15, 1976. Hillsborough Community College, Tampa, Florida.
- Steyer, G.D., D. Fuller, and J. Barras. 1995. Monitoring Wetland Restoration by Integrating GIS and Image Processing Technology with Continuous Data Collection, p. 167-169. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Streever, W.J. and K.M. Portier. 1994. A Computer Program to Assist with Sampling Design in the Comparison of Natural and Constructed Wetlands. *Wetlands* 14 (3): 199-205.
- Streever, W.J. and T.L. Chrisman. 1993. A Comparison of Fish Populations from Natural and Constructed Freshwater Marshes in Central Florida. *Journal of Freshwater Ecology* 8 (2): 149-153.
- Streever, W.J. and T.L. Chrisman. 1993. A Preliminary Comparison of Meiobenthic Cladoceran Assemblages in Natural and Constructed Wetlands in Central Florida. *Wetlands* 13 (4): 229-236.
- Streever, W.J., D.L. Evans, C.M. Keenan, and T.L. Crisman. 1995. Chironomidae (Diptera) and Vegetation in a Created Wetland and Implications for Sampling. *Wetlands* 15 (3): 285-289.
- Stevens, M.L. and E. Rejmankova. 1995. Monitoring of a Wetland Mitigation Site in the Sacramento River Delta, California, p. 212-213. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Strickland, R. (Ed.). 1986. Wetland Functions, Rehabilitation and Creation in the Pacific Northwest: The State of Our Understanding. Proceedings of a Conference, April 30 - May 2, 1986, Port Townsend, Washington. Publication No. 86-14. Washington State Department of Ecology, Olympia.
- Strohmeier, D.S. and L.H. Fredrickson. 1967. An Evaluation of Dynamited Potholes in Northwest Iowa. *Journal of Wildlife Management*.
- Stromberg, L.P. 1995. Proper Vernal Pool Siting and Construction Practices, p. 192. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Struek, M. and J. Casek. 1995. Restoration of a Small Stream Catchment: Vcelnicka Catchment, Czech Republic, p. 119-125. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.

- Suttle, R. and S. Bedross. 1995. Creating Wetlands to Enhance a Golf Course: Sowing Seeds of Success, p. 218-220. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Svedarsky, V.D. 1992. Observations on Nesting of the American Bittern in Northwest Minnesota. *Prairie Naturalist* 24 (4): 241-250.
- Swanson, G.A. (Technical Coordinator). 1979. The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats. General Technical Report RM-65. Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S.D.A., Fort Collins, Colorado. NTIS No.: PB-301 398.
- Swanson, L.J., Jr. and A.G. Shuey. 1980. Freshwater Marsh Reclamation in West Central Florida, p. 51-61. In D.P. Cole (Ed.), Proceedings of the 7th Annual Conference on the Restoration and Creation of Wetlands, May 16-17. Hillsborough Community College, Tampa, Florida.
- Swift, K. 1988. Salt Marsh Restoration: Assessing a Southern California Example. M.S. Thesis, San Diego State University, San Diego, California.
- Tai, C.C. and C. Fong. 1995. Hydrological Restoration of Wetlands by Hydraulic Modifications, p. 45-47. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Talbot, W.R. 1995. Shallow Water Terrace Construction Requirements, p. 51-55. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Tanner, G.W. and J.D. Dodd. 1985. Effects of Phenological Stage of *Spartina alterniflora* Transplant Culms on Stand Development. *Wetlands* 4: 57-74.
- Teas, H.J. 1977. Ecology and Restoration of Mangrove Shorelines in Florida. *Environmental Conservation* 4: 51-58.
- Teas, H.J. 1980. Mangrove Swamp Creation, p. 63-90. In J.C. Lewis and E.W. Bunce (Eds.), Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Teas, H.J. 1981. Restoration of Mangrove Ecosystems, p. 95-102. In Proceedings, Coastal Ecosystems Workshop, U.S. Fish and Wildlife Service FWS/OBS-80/59.
- Teas, H.J. and W. Jurgens. 1978. Aerial Planting of *Rhizophora* Mangrove Propagules in Florida, p. 1-25. In D.P. Cole (Ed.), Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Teas, H.J., W. Jurgens, and M.C. Kimball. 1975. Plantings of Red Mangroves (*Rhizophora mangle* L.) in Charlotte and St. Lucie Counties, Florida. In R.R. Lewis (Ed.), Proceedings of the 2nd Annual Conference on Restoration of Coastal Vegetation in Florida. Hillsborough Community College, Tampa, Florida.
- Ternyik, W.E. 1980. Salt Marsh Creation in the Pacific Northwest: Criteria, Planting Techniques, and Costs, p. 25-27. In J.C. Lewis and E.W. Bunce (Eds.), Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop. Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Terrascan. 1979. Marsh Enhancement Plan and Draft Environmental Impact Report. Phase II: Arcata Marsh Enhancement Project. State Coastal Conservancy, Oakland, California.
- Teskey, R.O. and T.M. Hinckley. 1978. Impact of Water Level Changes on Woody Riparian and Wetland Communities, Volume III: Central Forest Region; Volume IV: Eastern Deciduous Forest Region. U.S. Fish and Wildlife Service FWS/OBS-78/87.
- Thayer, G.W. 1992. Restoring The Nation's Marine Environment. A Maryland Sea Grant Book, College Park, Maryland.
- Thom, R.M., C.A. Simenstad, E.O. Salo, et al. 1985. Tidal Wetland Design at Lincoln Street on the Puyallup River Estuary, Washington. Phase 1 Report: Construction and Initial Monitoring, July, 1985 to December, 1986. FRI-UW-8706. Fisheries Research Institute, University of Washington, D.C.
- Thompson, C.S. 1984. Experimental Practices in Surface Coal Mining--Creating Wetland Habitat. *National Wetlands Newsletter* 6 (2): 15-16.
- Thompson, R.L., W.G. Vogel, G.L. Wade, and B.L. Raffail. 1986. Development of Natural and Planted Vegetation on Surface Mines in Southeastern Kentucky, p. 145-153. In Proceedings, National Meeting, American Society for Surface Mining and Reclamation, Jackson, Mississippi.

- Thorhaug, A. 1974. Transplantation of the Seagrass *Thalassia testudinum* Konig. *Aquaculture* 4: 177-183.
- Thorhaug, A. 1979. Growth of *Thalassia* Restored by Seedlings in a Multiply-Impacted Estuary, p. 263-278. In D.P. Cole (Ed.), *Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands*. Hillsborough Community College, Tampa, Florida.
- Thorhaug, A. 1979. Mitigation of Estuarine Fisheries Nurseries: Seagrass Restoration, p. 667-669. In G.A. Swanson (Technical Coordinator), *The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats*. General Technical Report RM-65, Rocky Mountain Forest and Range Experiment Station, Forest Service, U.S.D.A., Fort Collins, Colorado. NTIS No.: PB-301 398.
- Thorhaug, A. 1979. The Flowering and Fruiting of Restored *Thalassia* Beds: A Preliminary Note. *Aquatic Botany* 6: 189-192.
- Thorhaug, A. 1980. Environmental Management of a Highly Impacted, Urbanized Tropical Estuary: Rehabilitation and Restoration. *Helgolander Meeresunters* 33: 614-623.
- Thorhaug, A. 1980. Recovery Patterns of Restored Major Plant Communities in the United States: High to Low Altitude, Desert to Marine, p. 113-124. In J.Cairns, Jr.(Ed.), *The Recovery Process in Damaged Ecosystems*. Ann Arbor Science Publishers, Inc., Ann Arbor, Michigan.
- Thorhaug, A. 1980. Techniques for Creating Seagrass Meadows in Damaged Areas Along the East Coast of the U.S.A, p. 105-116. In J.C. Lewis and E.W. Bunce (Eds.), *Rehabilitation and Creation of Selected Coastal Habitats: Proceedings of a Workshop*. FWS/OBS-80/27, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-165 649.
- Thorhaug, A. 1981. Seagrasses in the Gulf of Mexico, Florida, and Caribbean Including Restoration and Mitigation of Seagrasses, p. 161-178. In R.C. Carey, P.S. Markovits, and J.C. Kirkwood (Eds.), *Proceedings U.S. Fish and Wildlife Service Workshop on Coastal Ecosystems of the Southeastern United States*. FWS/OBS-80/59, Office of Biological Services, Fish and Wildlife Service, U.S.D.I., Washington, D.C. NTIS No.: PB81-204 082.
- Thorhaug, A. 1983. Habitat Restoration After Pipeline Construction in a Tropical Estuary: Seagrasses. *Marine Pollution Bulletin* 14: 422-425.
- Thorhaug, A. 1985. Large-Scale Seagrass Restoration in a Damaged Estuary. *Marine Pollution Bulletin* 16: 55-62.
- Thorhaug, A. 1986. Report on Port of Miami Seagrass Mitigation Phase 3. Dade County Seaport Department, Dade County, Florida: Dade County Seaport Department.
- Thorhaug, A. 1990. Restoration of Mangroves and Seagrasses -- Economic Benefits for Fisheries and Mariculture, p. 265-281. In J.J. Berger (Ed.), *Environmental Restoration Science and Strategies for Restoring the Earth*. Island press, Washington, D.C.
- Thorhaug, A. and C.B. Austin. 1976. Restoration of Seagrasses with Economic Analysis. *Environmental Conservation* 3: 259-266.
- Thorhaug, A. and P. McLaughlin. 1979. Restoration of *Thalassia testudinum* Animal Community in a Maturing Four-Year-Old Site -- Preliminary Results. In D.P. Cole (Ed.), *Proceedings of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Thorhaug, A., A.R. Cruz, and M. Fortes. 1986. Seagrass Restoration in the Philippines. Report to FAO, Rome, 1-55. Rome: United Nations Food and Agriculture Organization.
- Thorhaug, A., B. Miller, and B. Jupp. 1983. Progress Reports, 1-3. Seagrass Restoration in Caribbean Nearshore Areas. U.S. Agency for International Development Grant. DAN-5542-G-SS-2101-00. Florida International University, Miami, Florida.
- Thorhaug, A., B. Miller, B. Jupp, and F. Booker. 1985. Effects of a Variety of Impacts on Seagrass Restoration in Jamaica. *Marine Pollution Bulletin* 167 (9): 355-360.
- Thorhaug, A., R. Hixon. 1975. Revegetation of *Thalassia testudinum* in a Multiple-Stressed Estuary, North Biscayne Bay, Florida. In R.R. Lewis (Ed.), *Proceedings of the 2nd Annual Conference on Restoration of Coastal Vegetation in Florida*. Hillsborough Community College, Tampa, Florida.
- Thullen, J.S. and D.R. Eberts. 1995. Effects of Temperature, Stratification, Scarification, and Seed Origin on the Germination of *Scirpus acuta* Muhl. Seeds for Use in Constructed Wetlands. *Wetlands* 15 (3): 298-304.
- Tilton, D.L. and D.L. Denison. 1992. Colonization of Restored Wetlands by Invertebrates, Fish, Amphibians and Reptiles Studied (Michigan). *Restoration & Management Notes* 10 (2): 187.
- Toth, L.A. 1991. Environmental Responses to the Kissimmee River Demonstration Project. South Florida Water Management District, Technical Publication 91-02. West Palm Beach, Florida.

- Turner, R.E., E.M. Swenson, and J.M. Lee. 1994. A Rationale for Coastal Wetland Restoration Through Spoil Bank Management in Louisiana, USA. *Environmental Management* 18 (2): 271-282.
- Uebelhoer, G. 1979. Problems Associated with the Successful Recreation of Wetlands in Mined Areas of DeSoto and Manatee Counties, Florida, p. 102-126. In D.P. Cole, (Ed.), *Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands*. Hillsborough Community College, Tampa, Florida.
- United States Army Corps of Engineers. 1983. *Engineering and Design: Beneficial Uses of Dredged Material*. EM1110-2-5026. U.S. Army Corps of Engineers, Washington, D.C.
- United States Department of Agriculture - Soil Conservation Service. 1992. Chapter 13 Wetland Restoration, Enhancement, or Creation - *Engineering Field Handbook*.
- U.S. Army Corps of Engineers, Waterway Experiment Station. 1978. *Wetland Habitat Development with Dredged Material: Engineering and Plant Propagation*. Technical Report DS-78-16. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi. NTIS No.: AD-A073 493.
- U.S. Fish and Wildlife Service. 1981. U.S. Fish and Wildlife Service Mitigation Policy. *Federal Register* 46 (15): 7644-7663.
- U.S. Fish and Wildlife Service. 1985. Salt Marsh Bird's-Beak *Cordylanthus maritimus* Nuttall ssp. *maritimus*) Recovery Plan. Fish and Wildlife Service, U.S.D.I., Portland, Oregon.
- U.S. Fish and Wildlife Service. 1992. A National Program for Wetlands Restoration and Creation. Prepared for Policy Coordinating Group - Interagency Task Force on Wetlands.
- Van Bohemen, H.D. 1995. Mitigation and Compensation of Habitat Fragmentation Caused by Roads: Strategy, Objectives, and Practical Measures, p. 133-137. *Transportation Research Record No. 1475, Energy and Environment. Environmental Issues: Energy, Water, Noise, Waste, and Natural Resources*. National Academy Press, Washington, D.C.
- van Breedveld, J. 1976. Transplanting of Seagrasses with Emphasis on the Importance of Substrate. Report 17. Marine Research Laboratory, Florida Department of Natural Resources, St. Petersburg, Florida.
- Van der Valk, A.G. 1984. Seed Banks and Wetland Vegetation Management and Restoration: Some Exemplary and Cautionary Tales. *American Journal of Botany* 74 (5): 638.
- Van der Valk, A.G., and C.B. Davis. 1978. The Role of Seed Banks in the Vegetation Dynamics of Prairie Glacial Marshes. *Ecology* 59 (2): 322-335.
- Van der Valk, A.G. and C.B. Davis. 1992. Restoration and Creation of Freshwater Wetlands Using Seed Banks. *Wetlands Ecology and Management* 1 (4): 191-197.
- Van der Valk, A.G. and J.T.A. Verhoeven. 1988. Potential Role of Seed Banks and Understory Species in Restoring Quaking Fens from Floating Forests. *Vegetation* 76: 3-13.
- Van der Valk, A.G. and R.L. Peterson. 1989. Seed Banks and the Management and Restoration of Natural Vegetation, p. 329-346. *Ecology of Soil Seed Banks*. M.A. Leck, V.T. Parker, and R.L. Simpson (Eds.), Academic Press, Inc., San Diego, California.
- Van der Valk, A.G. and R. W. Jolly. 1992. Recommendations for research to develop guidelines for the use of wetlands to control rural nonpoint source pollution. *Ecological Engineering*, 1 (1992), p. 115-134.
- Vellidis, G., R. Lawrence, and M.C. Smith. 1994. A Quantitative Approach for Measuring N and P Concentration Changes in Surface Runoff from a Restored Riparian Forest Wetland. *Wetlands* 14 (2): 73-81.
- Veneman, P.L.M. 1987. Science Base for Freshwater Wetland Mitigation in the Northeastern United States: Soils, p. 115-121. In J.S. Larson and C. Neill (Eds.), *Mitigating Freshwater Wetland Alterations in the Glaciated Northeastern United States: An Assessment of the Science Base*. *Proceedings of a Workshop at the University of Massachusetts, Amherst, September 29-30, 1986*. University of Massachusetts Environmental Institute Publication No. 87-1.
- Vincent, M.K. 1978. *Habitat Development Field Investigations, Rennie Island Marsh Development Site, Grays Harbor, Washington*. Summary Report. Technical Report D-78-11. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi. NTIS No.: AD-A056 909.
- Virginia Institute of Marine Science. 1978. *Habitat Development Field Investigations, Windmill Pint Marsh Development Site, James River, Virginia*. Technical Report D-77-23. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi. NTIS No.: AD-A061 842.

- Vorster, P. and G.M. Kondolf. In Press. Restoration of Riparian and Aquatic Habitats in the Mono Lake Watershed. In D. Abell (Ed.), California Riparian Systems Conference: Protection, Management and Restoration for the 1990's. September 22-24, 1988. U.S. Department of Agriculture, Forest Service.
- Vought, L.B.-M. 1995. Restoration of Streams in the Agricultural Landscape, p. 18-29. In M. Eiseltova and J. Biggs (Eds.), Restoration of Stream Ecosystems an Integrated Catchment Approach. IWRB Publication 37.
- _____. 1990. Waterfowl Management Techniques for Wetland Enhancement, Restoration and Creation Useful in Mitigation Procedures, p. 517-528. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration. Island Press, Washington D.C.
- Wakeman, N. 1982. Development of Regional Wetland Restoration Goals: San Francisco Bay, p. 32-37. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, Californian Sea Grant College Program, University of California, La Jolla.
- Waldrop, T.A., E.R. Buckner, and A.E. Houston. 1982. Suitable Trees for the Bottomlands, p. 157-160. In E.P. Jones, Jr. (Ed.), Proceedings, Second Biennial Southern Silvicultural Research Conference, Atlanta, Georgia.
- Wallace, P.M. 1988. The Role of Mycorrhizae in Reclamation of Phosphate Mined Lands by Ecological Successional Processes. M.S. Thesis, University of Florida, Gainesville, Florida.
- Wallace, P.M. 1990. Herbaceous Vegetation Monitoring of the IMC Horse Creek Wetland Reclamation Site. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Wallace, P.M. and G.R. Best. 1983. Enhancing Ecological Succession: 6. Succession of Vegetation, Soils and Mycorrhizal Fungi Following Strip Mining for Phosphate, p. 385-394. In Proceedings, 1983 Symposium on Surface Mining, Hydrology, Sedimentology and Reclamation, University of Kentucky, Lexington, Kentucky.
- Wallace, P.M., G.R. Best, J.A. Feiertag, and K.M. Kervin. 1984. Mycorrhizae Enhance Growth of Sweetgum (*Liquidambar styraciflua*) in Phosphate Mined Overburden Soils. In Proceedings, 1984 Symposium on Surface Mining, Hydrology, Sedimentology, and Reclamation, University of Kentucky, Lexington, Kentucky.
- Warburton, D.B., W.B. Klimstra, and J.R. Nawrot. 1985. Aquatic Macrophyte Propagation and Planting Practices for Wetland Development, p. 139-152. In R.P. Brooks, D.E. Samuel, and J.B. Hill (Eds.), Proceedings of the Wetlands and Water Management on Mined Lands Conference, Penn State University, Pennsylvania.
- Water and Air Research, Inc. 1984;1988. Summary and Annual Report for Horse Creek Wetland Creation Monitoring Program. Submitted to W.R. Grace, Bartow, Florida.
- Water Resources Engineers. 1978. Hayward Marsh Restoration Project; Hydraulics, Soils, and Cost Consideration. East Bay Regional Park District, Oakland, California.
- Webb, F.J., Jr. (Ed.). 1982. Proceedings of the 9th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1983. Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1984. Proceedings of the 11th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1985. Proceedings of the 12th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1986. Proceedings of the 13th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1987. Proceedings of the 14th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1988. Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1989. Proceedings of the 16th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1990. Proceedings of the 17th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, F.J., Jr. (Ed.). 1991. Proceedings of the 18th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.

- Webb, F.J., Jr. (Ed). 1994. Proceedings of the 21st Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, J.W. 1982. Salt Marshes of the Western Gulf of Mexico, p. 89-109. In R.R. Lewis, III (Ed.), Creation and Restoration of Coastal Plant Communities. CRC Press, Inc., Boca Raton, Florida.
- Webb, J.W. and C.J. Newling. 1985. Comparison of Natural and Man-Made Salt Marshes in Galveston Bay Complex, Texas. *Wetlands* 4: 75-86.
- Webb, J.W. and J.D. Dodd. 1976. Vegetation Establishment and Shoreline Stabilization, Galveston Bay, Texas. Technical Paper 76-13. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A030 169.
- Webb, J.W. and J.D. Dodd. 1978. Shoreline Plant Establishment and Use of a Wave-Stilling Device. Miscellaneous Report 78-1. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: Ad-A053 285.
- Webb, J.W., H.H. Allen, and S.O. Shirley. 1984. Marsh Transplant Establishment Analysis Along the Northwest Shoreline of Theodore Disposal Island, Mobile Bay, Alabama, p. 184-200. In F.J. Webb, Jr. (Ed.), Proceedings of the 11th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College, Tampa, Florida.
- Webb, J.W., J.D. Dodd, B.W. Cain, W.R. Leavens, L.R. Hossner, C. Lindau, R.R. Stickney, and H. Williamson. 1978. Habitat Development Field Investigations Bolivar Peninsula Marsh and Upland Habitat Development Site, Galveston Bay, Texas. Technical Report D078-15. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS. NTIS No.: AD-A063 781.
- Webb, J.W., M.C. Landin, and H.H. Allen. 1988. Approaches and Techniques for Wetland Development and Restoration of Dredged Material Disposal Sites, p. 132. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), Proceedings of a National Wetland Symposium, Mitigation of Impacts and Losses, Association of State Wetland Managers, Berne, New York.
- Wein, G.R. and B.S. Collins. 1995. Effects of Shoreline Topography on Vegetation Development in a Planted Cooling Reservoir, p. 93-96. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Wein, G.R. and B.S. Collins. 1995. Seedbank Composition of a Constructed Wetland, p. 409-411. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Wein, G. and G. Pierce. 1995. Case Study #1: L-Lake, Savannah River Plant, South Carolina, p. 13-35. In Native Plant Material Sources for Wetland Establishment: Freshwater Case Studies. Technical Report WRP-RE-5. U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, Mississippi.
- Weiher, E. and P.A. Keddy. 1995. The Assembly of Experimental Wetland Plant Communities. *OIKOS* 73: 323-355.
- Weller, M.W. 1981. Freshwater Marshes: Ecology and Wildlife Management. University of Minnesota Press, Minneapolis, Minnesota.
- Weller M.W. 1990. Waterfowl Management Techniques for Wetland Enhancement, Restoration, and Creation Useful in Mitigation Procedures, p. 517-528. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Weller, M.W. 1995. Use of Two Waterbird Guilds as Evaluation Tools for the Kissimmee River Restoration. *Restoration Ecology* 3 (3): 221-224.
- Weller, M.W., G.W. Kaufmann, and P.A. Vohs, Jr. 1990. Evaluation of Wetland Development and Waterbird Response at Elk Creek Wildlife Management Area, Lake Mills, Iowa, 1961 to 1990. *Wetlands* 11 (2): 245-262.
- Weller, M.W., J.B. Zedler, and J.H. Satner. 1988. Research Needs for Better Mitigation: Future Directions, p. 428-430. In J.A. Kusler, M.L. Quammen, and G. Brooks (Eds.), Mitigation of Impacts and Losses. Association of State Wetland Managers Technical Report No. 3. Berne, New York.
- Weller, M.W., L.A. Reynolds, S. Garner, S. Coltman, E.H. Smith, and M.L. Lange. 1994. Vegetation Relationships to Water Gradient in a Constructed Freshwater Wetland Near Brazoria, Texas. *The Texas Journal of Science* 45 (3): 205-219.
- Wentz, W.A., R.L. Smith, and J.A. Kadlec. 1974. State-of-the-Art Survey and Evaluation of Marsh Plant Establishment Techniques: Induced and Natural. Volume II. A Selected Annotated Bibliography on Aquatic and Marsh Plants and Their Management. Contract Report D-74-9. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi. NTIS No.: AD-A017 837.

- Wester, J. 1991. Reclamation of Land Mined for Phosphate: A Multi-Discipline Process. Cabbage Head - A Case Study. In Proceedings of the National Association of State Land Reclamationists Annual Conference, October 8-10, 1991, Orlando, Florida. Florida Department of Natural Resources.
- Wheeler, B.D., S.S. Shaw, W.J. Fojt, and R.A. Roberson (Eds.). 1995. Restoration of Temperate Wetlands, John Wiley, Chichester, UK. 562 p.
- Whitaker, G. and C.R. Terrell. 1992. Federal Programs for Wetland Restoration and Use of Wetlands for Nonpoint Source Pollution Control. Ecological Engineering, The Journal of Ecotechnology, 1 (1 and 2): 157-170.
- White, D. and L. Shabman. 1994. Watershed Planning to Facilitate Wetland Restoration. Agricultural and Applied Economics. Department of Agricultural and Applied Economics, Virginia Polytechnic Institute and State University, Blacksburg, Virginia. Presented at National Symposium Restoration of Aquatic Ecosystems, June 20-23. St. Paul, Minnesota.
- White, J.M. and L. A. Brake. 1995. Description, History, and Water Chemistry of the Recently Restored Watervalley Wetlands in the Southeast of South Australia. Wetlands 15 (3): 247-257.
- Whitlow, T.H. and R. W. Harris. 1979. Flood Tolerance in Plants: A State-of-the-Art Review. Technical Report E-79-2. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi. NTIS No.: AD-A075 938.
- Wieder, R.K. 1989. A Survey of Constructed Wetlands for Acid Coal Mine Drainage Treatment in the Eastern United States. Wetlands 9 (2): 299-315.
- Wilcox, C.G. 1986. Comparison of Shorebird and Waterfowl Densities on Restored and Natural Intertidal Mudflats at Upper New Port Bay, California, USA. Colonial Waterbirds 9 (2): 218-226.
- Willard D.E. and A.K. Hillard. 1990. Wetland Dynamics: Considerations for Restored and Created Wetlands, p. 459-466. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science. Island Press, Washington, D.C.
- Willard, D.E., V.M Finn, D.A. Levine, and J.E. Klarquist. 1990. Creation and Restoration of Riparian Wetlands in the Agricultural Midwest, p. 327-350. In J.A. Kusler and M.E. Kentula (Eds.), Wetland Creation and Restoration, The Status of The Science Island Press, Washington, D.C.
- Williams, H.M., B.A. Kleiss, M.N. Craft, and G. Young. 1995. Planning and Planting Considerations in the Bottomland Hardwood Reforestation of Flood-Prone Agricultural Fields, p. 180. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Williams, P.B. and H.T. Harvey. 1982. Examples of Marsh Restoration Design Practice in San Francisco Bay: A Brackish Marsh on Coyote Creek Slough. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- Williams, P.B. and H.T. Harvey. 1982. Examples of Marsh Restoration Design Practice in San Francisco Bay: A Controlled Level Marsh in Corte Madera, p. 102-103. In M. Josselyn (Ed.), Wetland Restoration and Enhancement in California. Report T-CSGCP-007, California Sea Grant College Program, University of California, La Jolla.
- Williams, P. and M. Swanson. 1987. Tijuana Estuary Enhancement: Hydrologic Analysis. Final Report. California State Coastal Conservancy, Oakland, California.
- Wike, L.D., H.E. Mackey, Jr., V.A. Rogers, and J.B. Gladden. 1995. Restoration of Lost Lake: Recovery of an Impacted Carolina Bay, p. 88-89. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Winzler and Kelly Engineers. 1980. Bracut Marsh Feasibility Study. State Coastal Conservancy, Oakland, California.
- Wolf, R.B., L.C. Lee, and R.R. Sharitz. 1986. Wetland Creation and Restoration in the United States from 1970 to 1985: An Annotated Bibliography. Wetlands 6 (1):1-88.
- Wolfe, R.W. 1987. Seed Dispersal and Wetland Restoration. M.S. Thesis, University of Florida, Gainesville, Florida.
- Woodhouse, W.W., Jr. 1979. Building Saltmarshes Along the Coast of the Continental United States. Special Report No. 4, U.S. Army Coastal Engineering Research Center, Fort Belvoir, Virginia.
- Woodhouse, W.W., Jr. and P.L. Knutson. 1982. Atlantic Coastal Marshes, p. 45-70. In R.R. Lewis, III (Ed.), Creation and Restoration of Coastal Plant Communities. CRC Press, Inc., Boca Raton, Florida.
- Woodhouse, W.W., Jr., E.D. Seneca, and S.W. Broome. 1972. Marsh Building with Dredge Spoil in North Carolina. Bulletin 445. Agricultural Experiment Station, North Carolina State University, Raleigh, North Carolina.

- Woodhouse, W.W., Jr., E.D. Seneca, and S.W. Broome. 1973. Salt Marsh Established on Spoil. *World Dredging and Marine Construction* 9: 60-62.
- Woodhouse, W.W., Jr., E.D. Seneca, and S.W. Broome. 1974. Propagation of *Spartina alterniflora* for Substrate Stabilization and Salt Marsh Development. Technical Memorandum 46. U.S. Army Corps of Engineers, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A002 055.
- Woodhouse, W.W., Jr., E.D. Seneca, and S.W. Broome. 1976. Propagation and Use of *Spartina alterniflora* for Shoreline Erosion Abatement. Technical Report 76-2, Coastal Engineering Research Center, Fort Belvoir, Virginia. NTIS No.: AD-A030 423.
- Woodward-Clyde Consultants, Inc. and IMC Fertilizer, Inc. 1991. Second Annual Report, Fall 1991 Monitoring of Wetland Vegetation at IMCF Section 12, Hookers Prairie Reclamation Site, Polk County, Florida. DER Permit No. 530862379.
- Wright, S.J. 1995. Collecting and Commercializing Native Wetland Species for Seed Production, p. 403-406. In M.C. Landin (Ed.), *Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science*, April 3-7, New Orleans, Louisiana.
- Wyant, J.G., R.A. Meganck, and S.H. Ham. 1995. A Planning and Decision-Making Framework for Ecological Restoration. *Environmental Management* 19 (6): 789-796.
- Yarbrough, R.E. 1987-1989. Annual Monitoring Reports for a Reclaimed Stream in Northeast Section 12 (Phosphoria). International Mineral and Chemicals Corporation, Florida.
- Yarbrough, R.E. 1987. First Annual Report for the Reclaimed Headwaters of Bird Branch. Prepared for International Mineral & Chemicals Corporation, Bartow, Florida.
- Yarbrough, R.E. 1987. First Annual Vegetation Monitoring Report for the Section 6 Reclamation Area. DER Permit No. 53048089. Prepared for IMC Fertilizer, Inc., Bartow, Florida.
- Yarbrough, R.E. 1988 and 1989. Second and Third Annual Report NE 7/12 Reclaimed Stream - DER Permit No. 530651609. Submitted to IMC Fertilizer, Inc., Bartow, Florida.
- Zalejko, M.D. 1989. Nitrogen Fixation in a Natural and a Constructed Southern California Salt Marsh. M.S. Thesis, San Diego State University. San Diego, California.
- Zedler, J.B. 1980. Coastal Wetlands Management: Restoration and Establishment. Annual Report. California Sea Grant Office, La Jolla, California.
- Zedler, J.B. 1981. Coastal Wetlands Management: Restoration and Establishment. Annual Report, 1979-80. California Sea Grant College Program 1978-80 Biennial Report. California Sea Grant Office, La Jolla, California
- Zedler, J.B. 1983. Salt Marsh Restoration: The Experimental Approach. *Coastal Zone '83 (American Society of Civil Engineers)* 3: 2578-2586.
- Zedler, J.B. 1984. Salt Marsh Restoration: A Guidebook for Southern California. California Sea Grant College Program. Report No. 7-CSGCP-009. La Jolla, California.
- Zedler, J.B. 1988. Restoring Diversity in Salt Marshes: Can We Do It?, p. 317-325. In E.O. Wilson (Ed.), *Biodiversity*. National Academy Press. Washington, D.C.
- Zedler, J.B. 1988. Salt Marsh Restoration: Lessons from California, p. 123-138. In J. Cairns, Jr. (Ed.), *Rehabilitating Damaged Ecosystems*. CRC Press, Boca Raton, Florida.
- Zedler, J.B. 1991. The Challenge of Protecting Endangered Species Habitat Along the Southern California Coast. *Coastal Management* 19 (1): 35-53.
- Zedler, J.B. 1993. Canopy Architecture of Natural and Planted Cordgrass Marshes: Selecting Habitat Evaluation Criteria. *Ecological Applications* 3 (1): 123-138.
- Zedler, J.B. 1995. Salt Marsh Restoration: Lessons from California, p. 75-95. In *Rehabilitating Damaged Ecosystems*, Chapter 5. CRC Press, Inc.
- Zedler, J.B. and R. Langis. 1994. Comparisons of Constructed and Natural Salt Marshes of San Diego Bay. *Restoration & Management Notes* 9 (1): 21-25.
- Zedler, J.B., M. Josselyn, and C.P. Onuf. 1982-1983. Restoration Techniques, Research and Monitoring Vegetation, p. 63-74. In M. Josselyn (Ed.), *Wetland Restoration and Enhancement*, Report No. T-CSGCP-007, Tiburon Center for Environmental Studies, Tiburon, California.

- Zedler, J.B., R. Langis, J. Cantilli, M. Zalejko, and S. Rutherford. 1990. Assessing the Successful Functioning of Constructed Salt Marshes, p. 311-318. In H.G. Hughes and T.M. Bonnicksen (Eds.), Proceedings of the 1st Annual Conference 1989. Society of Ecological Restoration and Management. Madison, Wisconsin.
- Zedler, J.B., R. Langis, J. Cantilli, M. Zalejko, K Swift, and S. Rutherford. 1988. Assessing the Functions of Mitigation Marshes in Southern California, p. 323-330. In J.A. Kusler, S. Dalky, and G. Books (Eds.), Proceedings of the National Wetland Symposium: Urban Wetlands. Association of State Wetland Managers. Berne, New York.
- Zedler, P.H. 1986. Problem Analysis and Proposal: Creation of Vernal Pool Habitat on Del MarMesa, San Diego County. Report to California Department of Transportation, Grant No. 4584-145. Department of Biology, San Diego State University, San Diego, California.
- Zedler, P.H. and C. Black. (Submitted). Species Preservation in Artificially Constructed Habitats: Preliminary Evaluation Based on a Case Study of Vernal Pools at Del Mar Mesa, San Diego County. Proceedings, Urban Wetlands Conference, Association of State Wetland Managers, Berne, New York.
- Zeh, M. and W. Donni. 1994. Restoration of Spawning Grounds for Trout and Grayling in the River High-Rhine. *Aquatic Sciences* 56 (1): 59-69.
- Zellars-Williams, Inc. 1980-1981. Quarterly Progress Reports for Sink Branch Reclamation Area. Zellars-Williams, Inc., Lakeland, Florida. Prepared for Mobil Mining and Minerals Co., Nichols, Florida.
- Zentner, J. 1982. Development of Regional Wetland Restoration Goals: Coastal Wetlands, p. 23-31. In M. Josselyn (Ed.), *Wetland Restoration and Enhancement in California*. Report # T-CSGCP-007. California Sea Grant College Program, California State University, Hayward.
- Zetner, J.J. 1995. Construction Riparian Landscapes: Soil Considerations, p. 185-187. In M.C. Landin (Ed.), Proceedings of National Interagency Workshop on Wetlands: Technology Advances for Wetlands Science, April 3-7, New Orleans, Louisiana.
- Zuberer, D. 1976. Biological Nitrogen Fixation: A Factor in the Establishment of Mangrove Vegetation, p. 37-56. In R.R. Lewis III and D.P. Cole (Eds.), Proceedings of the 3rd Annual Conference on Restoration of Coastal Vegetation in Florida, May 15. Hillsborough Community College, Tampa, Florida.