

REFERENCES

- Abbe, G.R., 1992. Benedict Estuarine Research Lab, Benedict, Maryland. Personal communication. September.
- Abbe, G.R., 1988. Population structure of the American oyster, *Crassostrea virginica*, on an oyster bar in central Chesapeake Bay: Changes associated with shell planting and increased recruitment. *Journal of Shellfish Research* 7(1):33-40.
- Abbot, B.C. and Straughan, D.M., 1969. Biological and oceanographic effects of oil spillage in the Santa Barbara Channel following the 1969 blowout - 6 month progress report. *Mar. Pollut. Bull.* 16:6-11.
- Abbott, J.A. and D.J. Tookey, 1993. Oil spill cleanup for soft sediments. In: *Proceedings: 1993 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. Tampa FL. American Petroleum Institute Publication Number 4580, Washington, DC p. 117-122.
- Abrahamsen, H. and D. Matzow, 1984. Use of lime scurry for deacidification of running water. *Internationale Vereinigung fuer theoretische und angewandte Limnologie Verhandlungen* 22:1981-1985.
- Alaska Dept. of Fish and Game, 1985. Alaska habitat management guide south central region Vol. II: Distribution, abundance, and human use of fish and wildlife. State of Alaska Dept. of Fish and Game, Juneau, Alaska.
- Alcala, A.C., 1988. Effects of marine reserves on coral fish abundances and yields of Philippine coral reefs. *Ambio* 12:194-199.
- Alcala, A.C., 1981. Fish yield of coral reefs of Sumilon Island, central Visayas, Philippines. *National Research Council of the Philippines Res. Bull.* 36:1-7.
- Alcorn, D. and L. Fancher, 1980. Report on harbor seals of the San Francisco Bay National Wildlife Refuge, South San Francisco Bay, California. Final Rpt. to U.S. Dept. of Interior, Fish and Wildlife Service. 157 pp.
- Alevizon, W.S., 1988. Artificial reefs and marine fish production. Report prepared for Dade County Dept. of Environ. and Res. Manage. and the Florida Conservation Society. Florida Institute of Technology, FL, 33 pp.

- Alexander, S.K. and J.W. Webb, Jr., 1987. Relationship of *Spartina alterniflora* growth to sediment oil content following an oil spill. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). Baltimore, Maryland. American Petroleum Institute Publication No. 4452. Washington, DC. p. 445-449.
- Alexander, S.K. and J.W. Webb, Jr., 1983. Effects of oil on growth and decomposition of *Spartina alterniflora*. In: Proceedings: 1983 American Petroleum Institute Publication No. 4356. Washington, DC. p. 529-532
- Alexander M.M., P. Lonabucco, and D.M. Phillips, 1981. The impact of oil on marsh communities in the St. Lawrence River. In: Proceeding: 1981 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). Atlanta, Georgia. American Petroleum Institute Publication No. 4334. Washington, DC p. 333-340.
- Allen, A.A., 1991. Controlled burning of crude oil on water following the grounding of the *Exxon Valdez* In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). San Diego, California. American Petroleum Institute Publication No. 4529. Washington, DC. p. 213-216.
- Allen, G.H and D. Hull, 1987. Restoring of Butcher's Slough Estuary - A case history. In: Proceedings of the Fifth Symposium on Coastal and Ocean Management (Seattle WA), Vol 4, American Society of Civil Engineers, New York, NY. p. 3674-3687.
- Allen, H.H. and C.V. Klimas, 1986. Reservoir Shoreline Revegetation Guidelines, US Army Engineer Waterways Experiment Station. Vicksburg, MS. 87 pp.
- Allen, H.H., R.L. Lazor, and J.W. Webb, 1990. Stabilization and development of marsh lands. In: R.L. Lazor and R. Medina, eds. Beneficial Uses of Dredged Material: Proceedings of the Gulf Coast Regional Workshop, Galveston, TX. Technical Report D-90-3. U.S. Army Corps of Engineers, Galveston District. Galveston, TX. p. 18-35.
- 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. In: R.L. Lazor and R. Medina. Proceedings of the 13th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College. Plant City, Florida. p. 19-35.
- Allen, J.A. and H.E. Kennedy, Jr., 1989. Bottomland hardwood restoration in the lower Mississippi Valley. U.S. Fish and Wildlife Service. Slidell, LA and U.S. Forest Service, Southern Hardwoods Laboratory, Stoneville, MS. 28 pp.

- Allen, R.L. and R.E. Turner, 1989. Environmental influences of the oyster industry along the west coast of Florida. *Journal of Shellfish Research* 8:95-104.
- Allen, S.G., 1991. Harbor Seal Habitat Restoration at Strawberry Spit, San Francisco Bay. Marine Mammal Commission, 45 pp.
- American Fisheries Society, 1992. Investigation and valuation of fish kills. AFS Special Publication 24. American Fisheries Society: Bethesda, MD. 96 pp.
- American Petroleum Institute, 1991. Evaluation of Restoration Alternatives For Natural Resources Injured by Oil Spills. American Petroleum Institute, Health and Environmental Affairs Department. API Publication No. 304. Washington, DC. October.
- American Association of Zoological Parks and Aquariums, 1990. Zoological Parks and Aquariums in the Americas. Unpublished.
- Anderson, B.W. and R.D. Ohmart, 1979. Riparian revegetation: an approach to mitigating for a disappearing habitat in the southwest. In: Proceedings: The Mitigation Symposium: A National Workshop on Mitigation Losses of Fish and Wildlife Habitat, G.A. Swanson, ed. Forest Service, U.S. Dept. of Agriculture, Fort Collins, CO, pp. 481-487, 684 pp.
- Anderson, B.W., R.D. Ohmart, and J. Disano, 1978. Revegetating the riparian floodplain for wildlife. In: Strategies for Protection and Management of Flood Plain Wetlands and Other Riparian Ecosystems. U.S.D.A. Forest Service, Washington, DC. p. 318-331
- Anderson, D.R. and F.A. Glover, 1967. Effects of water manipulation on waterfowl production and habitat. In: Thirty-second North American Wildlife Conference. p. 292-300.
- Anderson, R.C., R. Congar, and N.F. Meade, 1983. Emergency response, cleanup, and restoration. Assessing the social costs of oil spills: The *Amoco Cadiz* case study. United States Department of Commerce, National Oceanic and Atmospheric Administration.
- Anonymous, 1988. Effects of marine reserves on coral fish abundances and yields of Philippine coral reefs. *Ambio, A Journal of the Human Environment*. 12(3):194-199.
- Anonymous, 1987. The role of hurricanes in determining year-class strength of red drum. *Contrib. Mar. Sci.* 30:39-47.
- Anonymous, 1989. Symposium of the CalCOFI conference, part II. *CalCOFI Rep.* 30:35-58.

- Armstrong, D.A., D.R. Gunderson, C. Rogers, and K.R. Carrascol, 1987. Juvenile dungeness crab population dynamics offshore and in estuaries: review of literature and analysis of data (1983). Report to the U.S. Army Corps of Engineers, Seattle District, 75 pp.
- Ausland, T., 1991. Clean Harbors. Telephone interview. Braintree, MA. December 3.
- Austin, C.B., and A. Thorhaug, 1977. The economic costs of transplanting seagrasses: *Thalassia*. In: Procedures of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida. Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 69-75.
- Averett, D.E. and M.R. Palermo, 1989. New Bedford harbor superfund project, Acushnet River estuary engineering feasibility study of dredging and dredged materials disposal alternatives; Report 11, Evaluation of conceptual dredging and disposal alternatives. Technical Report EL-88-15, US Army Corps of Engineers Waterways Experiment Station, Vicksburg, MS.
- Averett, D.E., B.D. Perry, E.J. Torrey, and J.A. Miller, 1990. Review of removal, containment, and treatment technologies for remediation of contaminated sediment in the Great Lakes. Miscellaneous Paper EL-90-25, U.S. Army Corps of Engineers Waterways Experiment Station, Vicksburg, MS.
- Babcock, W.N., 1986. Tenmile Creek: A study of stream relocation. Water Resources Bulletin 22:405-415.
- Baca, B., 1993. Personal communication. Consultant.
- Baca, B.J. and T.G. Ballou, 1989. Propagation of woody wetland vegetation for in-kind mitigation. In: Proceedings of the 16th Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr. (ed.) Hillsborough Community College, Inst. for Florida Studies, Tampa, Florida. p. 1-23.
- Baca, B.J., T.E. Lankford, and E.R. Gundlach, 1987. Recovery of Brittany coastal marshes in the eight years following the *Amoco Cadiz* incident. In: Proceedings: 1987 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup). Publication No. 4452. Baltimore, MD. American Petroleum Institute, Washington, DC. p. 459-464.
- Baca, B.J., C.G. Getter, and J. Lindstedt-Siva, 1985. Freshwater oil spill considerations: protection and cleanup. In: Proceedings: 1985 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup). Los Angeles, CA. American Petroleum Institute Publication No. 4385. Washington, DC. p. 383-390.

- Baca, B.J., J. Michel, and T.W. Kana, 1983. Cape Fear River oil spill (North Carolina): Determining oil quantity from marsh surface area. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute Publication No. 4379, Washington, DC. p. 419-422.
- Bacchus, S.T., 1991. Importance of ecological factors in successful restoration and creation of wetlands. In Proceedings of the 18th Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr. (ed.) Hillsborough Community College, Plant City, FL, p. 198-229.
- Bacchus, S.T., 1991. Importance of ecological factors in successful restoration and creation of wetlands. In Proceedings of the 18th Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr. (ed.) Hillsborough Community College, Plant City, FL, p. 198-229.
- Bacchus, S.T., 1989. Complications arising from the incorporation of a muck layer into created wetlands. In: Proceedings of the 16th Annual Conference on the Restoration and Creation of Wetlands. Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 10-23.
- Bahr, L.M. and W.P. Lanier, 1981. The ecology of intertidal oyster reefs of the South Atlantic coast: A community profile. U.S. Fish and Wildlife Service, Office of Biological Services, Washington, DC. FWS/OBS-81/15. 105 pp.
- Baker, J.M., 1973. Recovery of salt marsh vegetation from successive oil spillages. *Environmental Pollution*. (Series A), 4:223-230.
- Baker, J.M. 1971a. Growth stimulation following oil pollution. In: E.B. Crowell (ed.), *The Ecological Effects of Oil Pollution on Littoral Communities* (Proceedings from a Symposium). Zoological Society of London. Institute of Petroleum London, England. p. 72-77.
- Baker, J.M., 1971b. Seasonal effects. In: E.B. Crowell (ed.) *The Ecological Effects of Oil Pollution on Littoral Communities* (Proceedings from a Symposium). Zoological Society of London. Institute of Petroleum London, England. p. 44-51.
- Baker, J.M., 1971c. Seasonal effects of oil pollution on salt marsh vegetation. *Oikos* 22:106-110.
- Baker, J.M., 1971d. Effects of cleaning. In: E.B. Cowell (ed.), *The Ecological Effects of Oil Pollution on Littoral Communities* (Proceedings from a Symposium). Zoological Society of London. Institute of Petroleum London, England. p. 52-57.
- Baker, P., 1992. Virginia Institute of Marine Science, Gloucester, Virginia. Personal communication. September.

- Baker, J.M., R.B. Clark, P.F. Kingston, and R.H. Jenkins, 1990. Natural recovery of cold water marine environments after an oil spill. Thirteenth Annual Arctic and Marine Oil Spill Program Technical Seminar, 111 pp.
- Baker, J.M., D.I. Little, and E.H. Owens, 1993. A review of experimental shoreline oil spills. In: Proceeding: 1993 Oil Spill Conference, Prevention, Preparedness, Response. March 29 - April 1, 1993, American Petroleum Institute Publication No. 4580. Tampa FL. p. 583-590.
- Ballou, T.G., R.E. Dodge, S.C. Hess, A.H. Knap, and T.D. Sleeter, 1987. Effects of a dispersed and undispersed crude oil on mangroves, seagrasses and corals. American Petroleum Institute, Washington, DC, American Petroleum Publication #4460. 226 pp.
- Ballou, T.G., S.C. Hess, R.E. Dodge, A.H. Knap, and T.D. Sleeter, 1989. Effects of untreated and chemically dispersed oil on tropical marine communities: A long-term field experiment. In: Proceedings: 1989 Oil Spill Conference (Behavior, Prevention, Control, Cleanup), San Antonio, TX. American Petroleum Institute, Publication No. 4379. Washington, DC. p. 447-454.
- Ballou, T.G. and R.R. Lewis III, 1989. Environmental assessment and restoration recommendations for a mangrove forest affected by jet fuel. In: Proceedings: 1989 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup). San Antonio, Texas. American Petroleum Institute Publication No. 4379. Washington, DC. p. 407-412.
- Bannister, J.L, 1990. Southern right whales off Western Australia. Rep. int. Whal, Commn Spec. Iss. 12:279-288.
- Barlaup, B.T., A. Aatland, G.G. Raddum, and E. Kleiven, 1989. Improved growth in stunted brown trout, *Salmo trutta* L., after reliming of Lake Hovvath, southern Norway. Water Air and Soil Pollution. 47(1): 139-151.
- Barnett, M.R. and D.W. Crewz, 1991. An introduction to planting and monitoring selected common coastal plants in Florida. Florida Sea Grant Salt-tolerant Vegetation Advisory Panel, 1990. Florida Seagrass Report No. 97. 111 pp. Gainesville, FL.
- Bass, B., 1992. U.S. Army Corps of Engineers, Galveston District, Galveston, Texas. Personal communication. September.
- Bechly, J.F., 1981. Mt. Saint Helens eruption: restoration of Columbia, Cowlitz and Toutle River Channels for navigation and flood control. In: Proceedings of the Thirteenth Dredging Seminar, compiled by J.B. Herbich, Texas A&M University, College Station Texas. p. 1-53.

- Behnke, R.J. (1992). Native trout of western North America. American Fisheries Society Monograph 6.
- Belanger, L. and R. Couture, 1988. Use of man-made ponds by dabbling duck broods. *J. Wildl. Manag.* 52:718-723.
- Bell, M., 1984. Springmaid pier artificial reef completed. *Salt Water Convers.* 4:14-16.
- Bell, M., C.J. Moore, and S.W. Murphey, 1989. Utilization of manufactured reef structures in South Carolina's marine artificial reef program. *Bulletin of Marine Science.* 44(2): 818-830.
- Bellier, P. and G. Massart, 1979. The *Amoco Cadiz* oil spill cleanup operations - an overview of the organization, control, and evaluation of the cleanup techniques employed. In: *Proceedings: 1979 Oil Spill Conference (Behavior, Prevention, Control, Cleanup)* Vol. API Publ.# 4308. American Petroleum Institute, Washington, DC p. 141-146.
- Bender, M.E., E.A. Shearls, R.P. Ayres, C.H. Hershner, and R.J. Huggett, 1977. Ecological effects of experimental oil spills on eastern coastal plain estuarine ecosystems. p. 505-509. In: *Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. New Orleans, LA. American Petroleum Institute. Publication No. 4284. Washington, DC. p. 505-509.
- Benefield, R.L., 1992. Texas Parks and Wildlife Department, Seabrook, TX. Personal communication. September.
- Benn, P., 1992. Marketing Manager, Elf-Aquitaine. Philadelphia, PA. Personal communication. November.
- Benyon, L.R., 1973. Codes of practice for dealing with oil spills at sea and on shore: A European view. In: *Proceedings: 1973 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, Washington, DC. American Petroleum Institute, Washington, DC.
- Berg, C.J., Jr., 1976. Growth of the queen conch, *Strombis gigas* with a discussion of the practicality of its mariculture. *Mar. Biol.* 34:191-199.
- Berge, J.A., K.I. Johannessen, and L.O. Reiersen, 1983. Effects of the water soluble fraction of North Sea crude oil on the swimming activity of the sand goby, *Pomatoschistus minutus* (Pallas). *J. Exp. Mar. Biol. Ecol.* 68(2):159-167.
- Berger, J.L., 1992. The Kissimmee River - floodplan system. In: *Restoration of Aquatic Ecosystems*. National Academy Press, Washington, DC p. 477-496.

- Berkey, E., 1992. National Environmental Technology Application Corporation. Pittsburgh, PA. Personal communication. November.
- Berrigan, M.E., 1990. Biological and economical assessment of an oyster resource development project in Apalachicola Bay, Florida. *Journal of Shellfish Research* 9(1):149-158.
- Berrigan, M.E., 1988a. Oyster resource development programs 1982-1987. Florida Department of Natural Resources, Division of Marine Resources, Tallahassee, FL.
- Berrigan, M.E., 1988b. Management of oyster resources in Apalachicola Bay following Hurricane Elena. *Journal of Shellfish Research* 7:281-288.
- Berrigan, M.E., 1985. Oyster relay and oyster reef rehabilitation: 1984. Florida Department of Natural Resources, Division of Marine Resources, Tallahassee, FL. 19 pp.
- Birkeland, C., A.A. Reimer, A. Amanda, and J.R. Joyce, 1976. Phelps, D.K., Project Officer. Survey of marine communities in Panama and experiments with oil. Environmental Research Lab., Office of Res. and Eev., USEPA, Narragansett, RI, EPA-600/3-76-028, 193 pp.
- Bjork, S., 1988. Redevelopment of lake ecosystem: A case study approach. *Ambio* 17(2):90-98.
- Blair, C.H. and D.L. Feigenbaum, 1984. Black sea bass and friends move into concrete igloos. *Concrete* 14-17.
- Blaylock, W.M. and J.P. Houghton, 1989. Infaunal recovery at Ediz Hook following the *Arco Anchorage* Oil Spill. In: *Proceedings: 1989 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, San Antonio, TX. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Bocard, C., J.J. Quinquis, and C. Such, 1989. A mobile plant prototype for the restoration of polluted beaches by washing oily sand. In: *Proceedings: 1989 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup)*, San Antonio, Texas. American Petroleum Institute No. 4379. p. 61-65.
- Bocard, C., J.J. Quinquis, and J. Such, 1987. A mobile plant prototype for the restoration of polluted beaches by washing oily sand. In: *Proceedings: 1987 International Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, Vol. No. 4452. American Petroleum Institute, Washington, DC p. 61-65.
- Bodin, P., 1988. Results of Ecological Monitoring of Three Beaches Polluted by the *Amoco Cadiz* Oil Spill: Development of Meiofauna from 1978 to 1984. *Marine Ecology - Progress Series*

- Boland, J.M., 1992. Comprehensive review and critical synthesis of the literature on recovery of ecosystems following disturbances: Marine invertebrate communities. Final draft Report to the Oil Spill Restoration Planning Office, USEPA, U.S. Departments of Agriculture, Commerce and Interior. Anchorage, AK.
- Bontje, M.P. and S. Stedman, 1991. A successful salt marsh restoration in the New Jersey meadowlands. In: Proceedings of the 18th Annual Conference on Wetlands Restoration and Creation. F.J. Webb Jr. (ed.) Hillsborough Community College, Plant City, FL. p. 5-16.
- Boone, C.G. and R.E. Hoeppel, 1976. Feasibility of transplantation, revegetations, and restoration of eelgrass in San Diego Bay, California. U.S. Army Engineers Waterways Experiment Station, Miscellaneous Paper Y-76-2, 42 pp.
- Booth, J.D., 1979. North Cape - a 'nursery area' for the packhorse rock lobster, *Jasus verreauxi* (Decapoda: Palinuridae). New Zealand J. Mar. Freshwater Res. 13: 521-528.
- Booth, P.N., D.S. Becker, R.A. Pastorok, J.R., Sampson, and W.J. Graham, 1991. Evaluation of restoration alternatives for natural resources injured by oil spills. Prepared by PTI Environmental Services, Bellevue, WA, for the American Petroleum Institute, Washington, DC, Health and Environmental Affairs Department, API Publication No. 304.
- Bosch, D. and L.A. Shabman, 1990. Reversing the decline of private oyster planting in the Chesapeake Bay: An evaluation of policy strategies. Virginia Sea Grant Program. Virginia Polytechnic Institute and State University, Department of Agricultural Economics, Blacksburg, VA. 62 pp.
- Bowling, B.G., 1992a. Rehabilitation of public oyster reefs damaged by a natural disaster. Texas Parks and Wildlife Department. 8 pp.
- Bowling, B.G., 1992b. Texas Parks and Wildlife Department, Fisheries and Wildlife Division, Coastal Fisheries Branch, NOAA. Rehabilitation of public oyster reefs damaged by a natural disaster in Galveston Bay. Texas Parks and Wildlife Dept. Austin, TX 8 pp.
- Bragg, J.R., R.C. Prince, E.J. Harner, and R.M. Atlas, 1993. Bioremediation effectiveness following the *Exxon Valdez* spill. In: Proceedings: 1993 International Oil Spill Conference (Prevention, Preparedness, Response), American Petroleum Institute, U.S. Environmental Protection Agency United States Coast Guard, Washington, DC. p. 435-447.
- Bragg, J.R. S.H. Yant, and J.C. Roffall, 1990. Experimental studies of natural cleansing of oil residue from rocks in Prince William sound by wave/tidal action, Houston, TX Exxon Production Research Company, 36 pp.

- Bragg, J.R., 1992. Exxon Production Research Company. Houston, TX. Personal communication. November.
- Breder, C.M., 1960. Design for a fry trap. *Zoological* 45:155-160.
- Brendel, J., 1985. Revegetation of arctic tundra after an oil spill: A case history. In: *Proceedings: 1985 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. Los Angeles, CA. American Petroleum Institute, Publication No. 4385. Washington, DC p. 315-318.
- Bright, T.J., 1991. Texas A&M University, Department of Oceanography. Personal communication, December 2.
- Brinck, P., 1988. The restoration of the crayfish production in a plague stricken country. *Aquat. Prod.* 2(1):53-60.
- Brinson, M.M., W. Kruczynski, L.C. Lee, W.L. Nutter, R.D. Smith, and D.F. Whigham, in press. Developing an approach for assessing the functions of wetlands. In: W.J. Mitsch and R.E. Turner (editors). *Wetlands of the World: Biogeochemistry, Ecological Engineering, Modeling and Management*. Elsevier Publishers, Amsterdam.
- Brock, R.E. and J.E. Norris, 1987. Colonization of marine fishes of a designed artificial reef. *Bull. Mar. Sci.* 41(2): 634.
- Brock, R.E., C. Lewis, and R.C. Wass, 1979. Stability and structure of a fish community on a coral reef patch. *Marine Biology*. 54:281-292.
- Broman, D., B. Ganning, and C. Lindblad, 1983. Effects of high pressure, hot water shore cleaning after oil spills on shore ecosystems in the northern Baltic proper. *Marine Environmental Research* 10:173-187.
- Brooks, R.P., J.A. Kusler, and M.E. Kentula, 1989. Wetland and waterbody restoration and creation associated with mining. p. 117-136. In: *Wetland creation and restoration: The status of the science*. Vol. II Perspectives. October 1989, EPA/600/3-89/038B, 172 p.
- Broome, S.W., 1990. Creation and restoration of tidal wetlands of the southeastern United States. In: J.A. Kusler and M.E. Kentula (eds.) *Wetland creation and restoration, the status of the science*. p. 37-73.
- Broome, S.W., E.D. Seneca, and W.W. Woodhouse Jr., 1988. Tidal salt marsh restoration. *Aquatic Botany*. 32:1-22.

- 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.
- Brooks, R.P. and R.M. Hughes, 1988. Guidelines for assessing the biotic communities of freshwater wetlands. In: *Proceedings National Wetland Symposium; Mitigation of Impacts and Losses*, J.A. Kusler, M.L. Quammen and G. Brooks (eds.) Berne, NY. Association of State Wetlands Managers, Inc., ASWM Tech. Rep. 3(9):276-282.
- Brown, J.D., 1989. Successful natural resource damage claim for a coastal oil spill. In: *Proceedings: 1989 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup)*. San Antonio, TX. American Petroleum Institute Publication No. 4479. Washington, DC. p. 293-296.
- Brown, M.T., F. Gross, and J. Higman, 1984. Studies of a method of wetland reconstruction following phosphate mining. Center for Wetlands. University of Florida. Gainesville, FL. p. 24-45.
- Brun, B., O.T. Magoon, H. Converse, V. Tippie, L.T. Tobin, and D. Clark, 1991. Crab and salmon habitat enhancement in Grays Harbor Estuary, WA. *Coastal Zone '91, Proceedings of the Seventh Symposium of Coastal and Ocean Management*. Vol. 3, Long Beach, CA. p. 2209-2225.
- Brysacz, G., 1991. Allwaste, Inc. Telephone interview. Houston, TX. December 4.
- Buckley, F.G. and C.A. McCaffrey, 1978. Use of dredged material islands by colonial seabirds and wading birds in New Jersey. U.S. Army Engineers Waterways Experiment Station, Vicksburg, MS. 205 pp.
- Buckley, R.M., 1989. Habitat alternations as a basis for enhancing Marine Fisheries. In: J. Grant (ed.), *Symposium of the CalCOFI Conference, Lake Arrowhead*, p. 40-45.
- Buckley, R.M., J. Grant, and J. Stephens Jr., 1985. Forward. *Third International Reef Conference*. *Bull. Mar. Sci.* 37:1-2.
- Buckley, R.M. and G.J. Hueckel, 1985. Biological processes and ecological development on an artificial reef in Puget Sound, Washington. *Bull. Mar. Sci.* 37:50-69.
- Buckley, R.M., D.G. Itano, and T.W. Buckley, 1989. Fish aggregation device (FAD) enhancement of offshore fisheries in American Samoa. *Bull. Mar. Sci.* 44:942-949.

- Buckner, D.L. and R.L. Wheeler, 1990. Construction of cattail wetlands along the east slope of the front range in Colorado. In: Environmental Restoration: Science and Strategies for Restoring the Earth. Island Press, p. 258-264.
- Buist, I.A., 1987. A preliminary feasibility study of in-situ burning of spreading oil slicks. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Baltimore, Maryland. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency and United States Coast Guard. No. 4452. Washington, DC.
- Burger, J. and M. Gochfeld, 1992. Effects on washing fiddler crab (*Uca pugnax*) following an oil spill. *Environmental Pollution* 77:15-22.
- Burk, C.J., 1977. A four year analysis of vegetation following an oil spill in a freshwater marsh. *Journal of Applied Ecology* 14:515-522.
- Burke, T.D., J.W. Robinson, and G.A. Swanson, 1979. River structure modifications to provide habitat diversity. The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats. Colorado State University, Fort Collins, CO, July 16-20. Forest Service, U.S. Dept. of Agriculture, Fort Collins, CO. 556-561. 684 pp.
- Burns, K.A., S.D. Gerrity, and S.C. Levings, 1993. How many years until mangrove ecosystems recover from catastrophic oil spills. *Marine Pollution Bulletin*. In press.
- Burns, K.A. and J.M. Teal, 1979. The West Falmouth oil spill: Hydrocarbons in the salt marsh ecosystem. *Estuarine and Coastal Marine Science* 8:349-360.
- Cains, J., Jr., 1991. The Status of the Theoretical and Applied Science of Restoration Ecology. *The Environmental Professional* 13:186-194.
- Cairns, J., Jr., 1989. Restoring damaged ecosystems: Is predisturbance condition a viable option? *The Environmental Professional* 11:152-159.
- Cairns, J., Jr., 1988a. Rehabilitating damaged ecosystems. Vol. I and II. CRC Press, Inc., Boca Raton, Fla. 122 pp.
- Cairns, J., Jr. 1988b. Restoration ecology: the new frontier. In: Rehabilitating damaged ecosystems, Vol. I, CRC Press, Inc., Boca Raton, Fla. p. 1-11.
- Cairns, J., Jr. and A.L. Buikema, Jr., 1984. Workshop summary. In: Restoration of habitats impacted by oil spills, Butterworth Publishers, Boston, MA., 191 pp., p. 173-179.
- Cairns, J., Jr., K.L. Dickson, and E.E. Herricks, 1977. Recovery and restoration in damaged ecosystems. University Press of Virginia, Charlottesville, VA. 531 pp.

- Calambokidis, J., K. Bowman, S. Carter, J. Cubbage, P. Dawson, T. Fleischner, J. Schuett-Hames, J. Skidmore, and B. Taylor, 1978. Chlorinated hydrocarbon concentrations and the ecology and behavior of harbor seals in Washington State waters. NSF funded project provided by Cascadia Research Collective. 121 pp.
- California Department of Fish and Game, 1990. Final Report: Santa Barbara County Kelp Restoration in Sand Habitats. Prepared by Kelco Division of Merck, Inc. Contract No. 6C-1887. August. 34 pp. + appendices.
- California Coastal Commission, 1991. Adopted coast commission resolution to further condition coastal permit for the San Onofre Nuclear generating station. Permit 183-73. Energy and Resources Unit.
- Cammen, L.M., 1976a. Abundance and production of macroinvertebrates from natural and artificially established salt marshes in North Carolina. *Am. Midl. Natur.* 96:244-253.
- Cammen, L.M., 1976b. Macroinvertebrate colonization of *Spartina* marshes artificially established on dredge spoil. *Estuarine Coastal Mar. Sci.* 4:357-372.
- Card, J.C. and J.A. Meehan, 1991. Response to the American Trader spill. In: Proceedings: 1991 International Oil Spill Conference (Prevention, Behavior, Control, Cleanup). American Petroleum Institute. Washington, DC 4529:305-311.
- Carlson, J.E., 1982. Preliminary report on the restoration of farmed freshwater marshes at Corkscrew Swamp Sanctuary. In: Proceedings of the Ninth Annual Conference on Wetlands Restoration and Creation, F.J. Webb, Jr., Hillsborough Community College, Tampa, FL. p. 212-227.
- Carlton, J.M., 1975. A Partial Bibliography of papers on coastal plant vegetation. In: Proceedings of the Second Annual Conference on Restoration of Coastal Vegetation in Florida. R.R. Lewis, III (ed.). Benthos, Intertidal, Seagrass, Vegetation, Birds and Terrestrial mammals. Hillsborough Community College, Tampa, FL. p. 164-188.
- 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. In: J.A. Kosler and M.E. Kentula (eds.). Wetland creation and restoration, the status of the science. p. 351-366.
- Chabreck, R.H., R.C. Carey, P.S. Markovitz, and J.B. Kirkwood, 1981. Effects of impoundments in marshes on wildlife and fisheries. Proceedings: U.S. Fish and Wildlife Service Workshop on Coastal Ecosystems of the Southeastern United States: A compilation of Seminars, Discussions, Papers, and Biological Summaries. FWS/OBS-80/59. Big Pine Key, Florida. U.S. Dept. of the Interior, USFWS, Office of Biological Services, Washington, DC. 257 pp.

- Chan, E.I., 1977. Oil pollution and tropical littoral communities: Biological effects of the 1975 Florida Keys oil spill. In: Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). API Publication No. 4284, Library of Congress Cat. # 75-4161. New Orleans, Louisiana. API, Washington, DC. p. 539-542.
- Chan, G.L., 1975. A study of the effects of the San Francisco oil spill on marine life, part II: Recruitment. In: Proceedings: 1975 Conference on Prevention and Control of Oil Pollution. San Francisco, CA. American Petroleum Institute, Washington, DC. p. 457-461.
- Chesapeake Bay Restoration and Protection Plan, 1985. Chesapeake Executive Council. USEPA, July. p. 23-34.
- Chianelli, R.R., 1992. Exxon Research and Engineering Company. Clinton, NJ. Personal communication. November.
- Chianelli, R.R., Aczel, T. Aczel, R.E. Bare, G.N. George, M.W. Genowitz, M.J. Grossman, C.E. Haith, F.J. Kaiser, R.R. Lessard, R. Liotta, R.L. Mastracchio, V. Minak-Bernero, R.C. Prince, W.K. Robbins, E.I. Stiefel, J.B. Wilkinson, S.M. Hinton, J.R. Bragg, S.J. McMillen, and R.M. Atlas, 1991. Bioremediation technology development and application to the alaskan spill. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Diego, CA. Sponsored by American Petroleum Institute, Publication No. 4529, Washington, DC. p. 549-558.
- Christian, C., 1991. Corpus Christi Area Oil Spill Control Association. Telephone interview. Corpus Christi, TX. November 22.
- Ciccone, D., 1993. Personal communication. Refuge Manager, Anahuac National Wildlife Refuge, Texas.
- Citron-Molero, G., 1992. Restoring mangrove systems. Chapter 6. In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Publication, UM-SG-TS-92-06, College Park, MD. p. 223-277.
- Clark, R.C., Jr., J.S. Finley, B.G. Patten, and E.E. DeNike, 1975. Long-term chemical and biological effects of a persistent oil spill following the grounding of the General M.C. Meigs. Proceedings: 1975 Conference on Prevention and Control of Oil Pollution. San Francisco, CA. American Petroleum Institute, Washington, DC. p. 479-487.

- Clark, R.C., Jr., B.G. Patten, and E.E. DeNike, 1978. Observations of a Cold-Water Intertidal Community After 5 Years of a Low-Level, Persistent Oil Spill from the General M.C. Meigs. *Journal of the Fisheries Research Board of Canada* 35:754:765.
- Clewell, A.F., 1981. Vegetational restoration techniques on reclaimed phosphate strip mines in Florida. *Wetlands* 1:158-170.
- Clewell, A.F. and R. Lea. 1990. Creation and restoration of forested wetland vegetation in the southeastern United States. In: *Wetland Creation and Restoration: The Status of the Science. Habitat creation Management Program Mitigation Protection Replanting. No. Warm Temperate Cold Temperate Subtropical.* Island Press, Washington, DC, p. 195-231.
- Coastal Zone Resources Corporation, 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, U.S. Army Waterways Experiment Station, CE, Vicksburg, MS, 173 pp.
- Cochran, R. and V. Hodge, 1985a. Guidance and remedial investigations under CERCLA. USEPA, EPA/540/G-85-002, NTIS PB85-238616, June 1985. 178 pp.
- Cochran, R. and V. Hodge, 1985b. Guidance on feasibility studies under CERCLA. USEPA, EPA 540/G-85-003, NTIS PB85-238590, June 1985. 184 pp.
- Cole, R.G., A.M. Ayling, and R.G. Creese, 1990. Effects of marine reserve protection at Goat Island, northern New Zealand, N.Z. *J. Mar. Freshwater Res.* 24:197-210.
- Connecticut Department of Environmental Protection, 1985. A Preliminary Plan for the Restoration of Anadromous Fish to the Thames River Basin. Connecticut Department of Environmental Protection, Connecticut. 14 pp.
- Cooke, G.D., 1983. Review of lake restoration techniques and an evaluation of harvesting and herbicides. In: *Lake Restoration, Protection, and Management: Proceedings of the Second Annual Conference, North American Lake Management Society, Vancouver, British Columbia.* U.S. Environmental Protection Agency, Washington, DC. EPA 440/5-83-001.
- Cooke, G.D., 1980. Covering bottom sediments as a lake restoration technique. *Water Resources Bulletin* 16(5):921-926.
- Cooper, J.W., 1987. An overview of estuarine habitat mitigation projects in Washington State. *Northwest Environmental Journal* 3:112-127.

- Corpus Christi Area Oil Spill Control Association, 1991. Personal communication. Corpus Christi, TX. November.
- Corredor, G.E., J.M. Morell, and C.E. Del Castillo, 1990. Persistence of spilled crude oil in a tropical intertidal environment. *Marine Pollution Bulletin* 21:385-388.
- Couch, D. and T.J. Hassler, 1989. Species Profiles: Life Histories and Environmental Requirements of Coastal Fishes and Invertebrates (Pacific Northwest)--Olympia Oyster. U.S. Fish and Wildlife Service Biol. Rep. 82(11.124). U.S. Army Corps of Engineers TR EL-82-4. 9 pp.
- Coultas, C.L., 1980. Transplanting needlerush (*Juncus roemerianus*). In: Proceedings of the Seventh Annual Conference on the Restoration and Creation of Wetlands. R.R. Lewis III and D.P. Cole (eds.), Hillsborough Community College, Tampa, FL. p. 117-124.
- Council on Environmental Quality, 1986. Regulations for Implementing the Procedural Provisions of the National Environmental Policy Act. Reprint 40 CFR Parts 1500-1508 (as of July 1, 1986). Council of Environmental Quality, Executive Office of the President, Washington, DC. 45 pp.
- Council on Environmental Quality, 1981. NEPA Regulations, Wildlife Service Mitigation Policy, Federal Register 46(15):7644-7663.
- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe, 1979. Classification of Wetlands and Deepwater Habitats of the United States. Office of Biological Services, Fish and Wildlife Services, U.S. Dept. Interior, FWS/OBS-79/31. 103 pp.
- Cowell, E.B., J.M. Baker, and D.H. Dalby, 1969. Recovery of a salt marsh in Pembrokeshire, South-west Wales, from pollution by crude oil. *Biological Conservation* 1(4):291-296.
- Cowell, E.B., 1969. The effects of oil pollution on salt-marsh communities in Pembrokeshire and Cornwall. *Journal of Applied Ecology* 6:133-142.
- Cowen, R.K., 1983. The effect of sheephead (*Semicossyphus pulcher*) predation on red sea urchin (*Strongylocentrotus franciscanus*) populations: an experimental analysis. *Oecologia* 58:249-255.
- Cox, G.V. and E.B. Cowell, 1979. Mitigating oil spill damage - ecologically responsible cleanup techniques. In: The Mitigation Symposium: A national workshop on mitigating losses of fish and wildlife habitats. U.S.D.A. Forest Service, Fort Collins, Colorado, p. 121-128.

- Crabtree, A., E. Day, A. Garlo, and G. Stevens, 1990. Evaluation of Wetland Mitigation Measures. Performed by Normandeau Associates, Inc. for the Office of Engineering and Highway Operations, Federal Highway Administration. McLean, VA.
- Craft, C.B., S.W. Broome, and E.D. Seneca, 1988. Nitrogen, phosphorus and organic carbon pools in natural and transplanted marsh soils. *Estuaries* 11:272-280. Paper No. 10784.
- Crawford, M., 1990. Bacterial effective in Alaska clean-up. *Science* 247:1537.
- Crewz, D.W. and R.R. Lewis, 1991. An evaluation of historical attempts to establish emergent vegetation in marine wetlands in Florida. Florida Sea Grant College Program, Technical Paper No. 60. 76 pp. plus appendices.
- Csulak, F., 1993. Personal communication. NOAA, Damage Assessment Center, Sandy Hook, NJ.
- Cubit, J.D. and J.L. Connor, 1993. Effects of the 1986 *Bahia los Minas* oil spill on reef flat communities. In: Proceedings: 1993 International Oil Spill Conference. American Petroleum Institute, Washington, DC. API Publ. No. 4580. p. 263.
- Cubit, J.D., C.D. Getter, J.B. Jackson, S.D. Garrity, H.M. Caffrey, R.C. Thompson, E. Weil, and M.J. Marshall, 1987. An Oil Spill Effecting Coral Reefs and Mangroves on the Caribbean Coast of Panama. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). Baltimore, MD, April 6-9. API, USEPA, US Coast Guard, Washington, DC. API Publ. No. 4452. p. 401-496.
- Cullinane, J.M., D.E. Averett, R.A. Shafter, J.W. Male, C.L. Truitt, M.R. Bradbury, and W.E. Pequegnat, 1990. Contaminated dredged material: Control, treatment and disposal. US Corps of Engineers.
- Curtis, M.D., 1991. Establishing Eelgrass Beds in California. In: S.H. Bolton, (volume ed.). Coastal Wetlands. Amer. Soc. of Civil Engineers. New York, NY. Magoon, Orville T., Coastlines of the World. p. 477-489.
- Dailey, J.A. and L.W. McEachron, 1986. Survival of unmarked red drum stocked into two Texas bays. Texas Parks and Wildlife Dept., Texas. Coast. Fish. Br., Mgmt. Data Ser. No. 116. 8 pp.
- Damman, A. and T.W. French, 1987. The ecology of peat bogs of the glaciated Northeast: A community profile. Biological Report 85(7.16). U.S. Fish and Wildlife Service, U.S. Dept. of the Interior.
- Davis, G.E., 1977. Effects of recreational harvest on a spiny lobster, *Panulirus argus*, population. *Bull. Mar. Sci.* 27(2):223-236.

- Davis, G.E. and J.W. Dodrill, 1980. Marine parks and sanctuaries for spiny lobster, *Panulirus argus*, fisheries management. Gulf Carib. Fish. Inst. 32:194-207.
- Davis, G.E. and J. Grant, 1989. Designated harvest refugia: the next state of marine fishery management in California, In: Proceedings Symposium of the CALCOFI Conference (Part II); Lake Arrowhead, CA. p. 53-58.
- Davis, W.P., D.E. Hoss, G.I. Scott, and P.F. Sheridan, 1984. Fisheries resource impacts from spills of oil or hazardous substances, In: J. Cairns, Jr. and A.L. Buikema, Jr., (eds.) Restoration of Habitats Impacted by Oil Spills, Butterworth Publishers, Boston, 182 p.
- Davis, R.W., T.M. Williams, J.A. Thomas, R.A. Kastelein, and L.H. Cornell, 1988. The effects of oil contamination and cleaning on sea otters (*Enhydra lutris*). II. Metabolism, Thermoregulation, and Behavior. Canadian Journal of Zoology 66:2782-2790.
- Delaune, R.D., C.J. Smith, W.H. Patrick Jr., J.W. Fleeger, and M.D. Tolley, 1984. Effect of oil on salt marsh biota: Methods for restoration. Environmental Pollution (Series A). 36: 207-227.
- Delaune, R.D., W.H. Patrick Jr., and R.J. Buresh, 1979. Effect of crude oil on a Louisiana *Spartina alterniflora* salt marsh. Environmental Pollution. pp. 21-31.
- den Hartog, C. and R.P.W.M. Jacobs, 1980. Effects of the *Amoco Cadiz* oil spill on an eelgrass community at Roscoff (France) with special reference to the mobile benthic fauna. Helgoländer Meeresuntersuchungen 33:182-191.
- Denton, S.R., 1990. Growth rates, morphometrics and planting recommendations for cypress trees at forested mitigation sites. In: Proceedings of the 17th Annual Conference on the Restoration and Creation of Wetlands. Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 24-32.
- Der, J.J., 1975. Oil Contaminated Beach Cleanup. In: Proceedings: 1973 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Francisco, CA. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Derrenbacker, J. and R.R. Lewis, 1982. Seagrass habitat restoration, Lake Surprise, Florida Keys. In: Proceedings of the 9th Annual Conference on the Restoration and Creation of Wetlands. Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 132-154.

- Devroy, L.L. and L.A. Hanners. 1988. Restoration of the channelized Cypress Creek Swamp by control structure installation (Sun City, FL). In: Proceedings of the 15th Annual Conference on Wetlands Restoration and Creation. F.J. Webb Jr. (ed.), Hillsborough Community College, Plant City, FL. p. 62-75.
- DeWalle, D.R., R.S. Dinicola, and W.E. Sharpe, 1987. Predicting baseflow alkalinity as an index to episodic stream acidification and fish presence. *Water Resources Bulletin* 23:29-35.
- DeWilde, Ted, 1991. Safety Specialists. Telephone interview. Santa Clara, CA. December 4.
- Dial, R.S. and D.R. Deis, 1986. Seagrass Habitats. In: M.L. Quammen, Mitigation Options for Fish and Wildlife Resources Affected by Port and Other Water-dependent Developments in Tampa Bay, FL. Nat'l Coastal Ecosystems Team, FWS: Washington, DC. Bio. Rep. 86(6) p. 64-80.
- Dibner, P.C., 1978. Response of a Salt marsh to oil spill and cleanup: Biotic and erosional effects in the Hackensack Meadowlands, New Jersey. USEPA, Cincinnati, OH. EPA-600/7-78-109. 52 pp.
- Dicks, B., 1977. Changes in the vegetation of an oiled Southampton water salt marsh. Recovery and restoration of damaged ecosystems. In: J. Cairns, Jr., K.L. Dickson, E.E. Herricks (eds.), University Press of Virginia, Charlottesville, VA, pp. 208-239.
- Dicks, B. and J.P. Hartley, 1982. The effects of repeated small oil spillages and chronic discharges. *Phil. Trans. Royal Soc. London.* B. 287:285-307.
- Dicks, B. and K. Iball, 1981. Ten years of saltmarsh monitoring - the case history of a Southampton water saltmarsh and a changing refinery effluent discharge. In: Proceedings: 1981 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). API # 4334. Atlanta, Georgia. American Petroleum Inst., Washington, DC. p. 361-373.
- Dicks, B. and S.S.C. Westwood, 1987. Oil and the mangroves of the northern Red Sea. In: Fate and Effects of Oil in Marine Ecosystems. Protection. No. Tropical Subtropical. Martinus Nijhoff Publishers, p. 187-200.
- Dodd, J.D. and J. W. Webb, 1975. Establishment of Vegetation for Shoreline Stabilization in Galveston Bay. Miscellaneous Paper 6-75. U.S. Army Coastal Engineering Research Center, Fort Belvoir, VA. 67 pp.
- Doren, R.F., L.D. Whiteaker, G. Molnar, and D. Sylvia, 1990. Restoration of former wetlands within the Hole-in-the-Donut in Everglades National Park. In: Proceedings of the 17th Annual Conference on Wetlands Restoration and Creation. F.J. Webb Jr. (ed.), Hillsborough Community College, Plant City, FL. p. 33-56.

- Drexler, A., 1992. Environmental Manager, Elf-Aquitaine. Washington, DC. Personal communication. November.
- Dudiak, N.W. and J. Middleton, 1991. Homer Oil Spill Response Center. A study of intertidal biota on treated beaches on the outer coast of the Kenai Peninsula following the *Exxon Valdez* oil spill, Anchorage, AK, Alaska Department of Fish and Game, Habitat Division, 131 pp.
- Duedall, I.W. and M.A. Champ, 1991. Artificial reefs: emerging science and technology. *Oceanus* 34(1):94-101.
- Duncan, L.M. and O.L. Meehan, 1954. Propagation and distribution of food fishes for the calendar years 1951-1952. *Stat. Dig. U.S. Fish Wildl. Serv.* p. 32-36.
- Dunn, W.J., G.R. Best, and D.H. Graves, 1983. Enhancing ecological succession: 5 seed bank survey of some Florida marshes and role of seed banks in marsh reclamation. In: *Proc. Symp. on Surface Mining Hydrology, Sedimentology and Reclamation*, University of Kentucky, Lexington. p. 365-370.
- Durako, M.J. and M.D. Moffler, 1984. Qualitative assessment of five artificial growth media on growth and survival of *Thalassia testudinum* (Hydrocharitaceae) seedlings. In: *Proceedings of the 11th Annual Conference on the Restoration and Creation of Wetlands*. Environmental Studies Center, Hillsborough Community Center, Tampa, FL. p.73-92.
- Duval, W., S. Hopkinson, R. Olmsted, and R. Kashino, 1989. The *Nestucca* oil spill: preliminary evaluation of impacts on the west coast of Vancouver Island. Second Release. ESL Environmental Sciences Limited, Vancouver, B.C. 62 pp + app.
- Earhart, H.G. and E.W. Garbisch, 1986. Beneficial uses of dredged materials at Barren Island, Dorchester County, Maryland. In: *Proceedings of the 13th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College. Plant City, FL.
- Eastern Research Group Inc., 1989. Alaskan Oil Spill Bioremediation Project, Cincinnati, OH. USEPA, Cent. for Envir. Research Info. p. 75-86.
- Ebeling, A.W. and D. Laur, 1985. The influence of plant cover on surf perch abundance at an offshore temperate reef. *Environmental Biology of Fishes* 12(3):169-179.

- Edwards, R.D. and W.W. Woodhouse Jr., 1982. Brackish marsh development. In: Proceedings of the Ninth Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr. (ed.), Hillsborough Community College, Tampa, FL. p. 1-17.
- Eidam, C., 1991. GZA Remediation. Telephone interview. Newton, MA. December 4.
- Eidam, C.L., E.V. Fitzpatrick, and J.F. Conlon, 1975. The Casco Bay oil spill: Problems of cleanup and disposal. In: Proceedings: 1973 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Francisco, CA. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Elrod, J. and C.P. Schneider, 1986. Evaluation of coded wire tags for marking lake trout. North Amer. J. of Fish. Manag. 6:264-271.
- Erwin, K.L., 1992. Selected Bibliography: Wetland creation and restoration. The Association of State Wetland Managers, Inc., Berne, NY, 58 p.
- Erwin, K.L., 1989. Wetland Evaluation for Restoration and Creation. In: Wetland Creation and Restoration: The Status of the Science Volume II: Perspectives, J.A. Kusler and M.E. Kentula (eds.). Washington, DC, EPA p. 15-46.
- Erwin, K.L., 1988. A quantitative approach for assessing the character of fresh water marshes and swamps impacted by development in Florida. In: Proceedings National Wetland Symposium; Mitigation of Impacts and Losses. J.A. Kusler, M.L. Quammen and G. Brooks. (eds.). Berne, NY. Association of State Wetlands Managers, Inc. ASWM Tech. Rep. 3; 11:295-297.
- Estevez, E.D. and R.K. Evans, 1978. The effects of pruning on reproduction by the red mangrove *Rhizophora mangle*. In: Proceedings of the Fifth Annual Conference on the Restoration of Coastal Vegetation in Florida, R.R. Lewis III and D.P. Cole. (eds.), Hillsborough Community College Environmental Studies Center, Tampa, FL, p. 26-42.
- Evans, C.W., 1985. The Effects and Implications of Oil Pollution in Mangrove Forests. In: Proceedings: 1985 Oil Spill Conference (Prevention, Behavior, Control, Cleanup) API# 4385, Washington, DC p. 367-371.
- Evans, D.D., G.W. Mulholland, J.R. Lawson, E.J. Tennyson, P.A. Tebeau, M.F. Fingas, and J.R. Gould, 1991. Burning of oil spills. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Diego, CA. American Petroleum Institute Publication No. 4529. Washington, DC. p. 677-680.

- Evans, R.K., 1977. Techniques and seasonal growth rates of transplanted white mangroves. In: Proceedings of the 4th Annual Conference on Restoration of Coastal Vegetation in Florida, Hillsborough Community College, Tampa, FL, pp. 77-106, 185 p.
- Everest, F.H. and J.R. Sedell, 1984. Evaluating effectiveness of stream enhancement projects. In: T.J. Hassler (ed.), Proceedings Pacific Northwest Stream Habitat Management Workshop. California Cooperative Fishery Research Unit, Humboldt State Univ., Arcata, California. p. 246-256.
- Exxon Valdez Oil Spill Trustees-Restoration Planning Work Group, 1990a. Restoration following the *Exxon Valdez* oil spill. Proceedings from the Public Symposium. Anchorage, AK.
- Exxon Valdez Oil Spill Trustees, 1990b. Restoration planning following the *Exxon Valdez* oil spill. August 1990 Progress Report, Prepared for the Alaska Department of Fish and Game, Natural Resources, and Environmental Conservation; U.S. Departments of Agriculture, Commerce and Interior, and the U.S. Environmental Protection Agency. Anchorage, AK.
- Exxon Valdez Oil Spill Trustees-Restoration Planning Work Group, 1990c. The 1990 State/Federal Natural Resource Damage Assessment and Restoration Plan for the *Exxon Valdez* oil spill. Volume I. Assessment and Restoration Plan, Appendices A,B,C, Anchorage, AK.
- Exxon Valdez Oil Spill Trustees, 1990d. The 1990 State/Federal Natural Resource Damage Assessment and Restoration Plan for the *Exxon Valdez* Oil Spill. Volume II: Appendix D. Anchorage, AK.
- Exxon Valdez Oil Spill Trustees, 1991a. The 1991 State/Federal Natural Resource Damage Assessment and Restoration Plan for the *Exxon Valdez* Oil Spill. Volume I: Assessment and Restoration Plan, Appendices A,B,C. Anchorage AK.
- Exxon Valdez Oil Spill Trustees, 1991b. The 1991 State/Federal Natural Resource Damage Assessment and Restoration Plan for the *Exxon Valdez* Oil Spill. Volume II: Response to Public Comment, Appendix D. Anchorage AK.
- Exxon Valdez Oil Spill Trustees, 1991c. EPA 1991 *Exxon Valdez* Restoration Studies and Plan. Anchorage, AK.
- Exxon Valdez Oil Spill Trustees, 1992a. *Exxon Valdez* oil spill restoration. Volume I. Restoration Framework. Prepared by *Exxon Valdez* Oil Spill Trustees: State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation; United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior, in consultation with the Environmental Protection Agency, Anchorage, Alaska, April.

- Exxon Valdez Oil Spill Trustees, 1992b. *Exxon Valdez* oil restoration. Volume II. Restoration Framework Supplement. Prepared by Exxon Valdez Oil Spill Trustees: State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation; United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior, in consultation with the Environmental Protection Agency, Anchorage, AK, April, 142 pp.
- Exxon Valdez Oil Spill Trustees, 1992c. *Exxon Valdez* oil spill restoration. 1993 Draft Work Plan. Prepared by Exxon Valdez Oil Spill Trustees: State of Alaska: Departments of Fish & Game, Law, and Environmental Conservation; United States: National Oceanic and Atmospheric Administration, Departments of Agriculture and Interior, in consultation with the Environmental Protection Agency, Anchorage, AK.
- Exxon Valdez Oil Spill Trustees, 1992d. Response to Public Comment on the 1991 State/Federal Natural Resource Damage Assessment and Restoration Plan for the *Exxon Valdez* Oil Spill. Anchorage, AK.
- Faber, P.M. and S.H. Bolton, 1991. The Muzzi Marsh, Corte Madera, California: Long-Term Observations of a Restored Marsh in San Francisco Bay. In: Coastal Wetlands. Mitigation/Natural recovery. No. Temperate, cold. Amer. Soc. of Civil Engineers, New York, NY. p. 424-438.
- Falco, P.K. and F.J. Cali, 1977. Pregermination Requirements and Establishment Techniques for Salt Marsh Plants, Vicksburg, MS: USACOE-WES/D-77-1. 40 pp.
- Fairhall, D. and P. Jordan, 1980. Black tide rising: The wreck of the *Amoco Cadiz*. André Deutsch Ltd., London, 250 pp.
- Fauer and Gritzuk, 1979. An environmental assessment of restored salt marshes in New Jersey. In: Proceedings of the Sixth Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College. Plant City, FL.
- Fehring, W.K., C. Grovenco, and W. Hoffman, 1979. An analysis of three marsh-creation projects in Tampa Bay resulting from regulatory requirements for mitigation. In: Proceedings of the 6th Annual Conference on Restoration and Creation of Wetlands. D.P. Cole (Editor), Hillsborough Community College, Tampa, FL, p. 191-206.
- Feigenbaum, D., M. Bushing, J. Woodward, and A. Friedlander, 1989. Artificial reefs in Chesapeake Bay and nearby coastal waters. *Bulletin of Marine Science* 44(2):734-742.
- Ferrell, R.E., E.D. Seneca, and R.A. Linthurst, 1984. The effects of crude oil on the growth of *Spartina alterniflora loisel*, and *Spartina cynosuroides* (L.) Roth. *J. Exp. Mar. Biol. Ecol.* 83:27-39.

- Fingas, M.F., R. Schulze, and H.L. Hoffman, 1991. Dispersants and other spill treating agents. In: 1991 World Catalog of Oil Spill Response Products. Third Edition. Port City Press: Baltimore, MD.
- Fiocco, R.J., G.P. Canevari, J.B. Wilkinson, J. Bock, M. Robbins, H.O. Jahns, and R.K. Markarian, 1991. Development of corexit 9580--a chemical beach cleaner. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), March 4-7, San Diego, CA. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Fischel, M., W. Grip, and I.A. Mendelsohn, 1989. Study to determine the recovery of a Louisiana marsh from an oil spill. In: Proceedings: 1989 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). API Publ. No. 4479. San Antonio, TX. American Petroleum Inst., Washington, DC. p. 383-387.
- Foley, J.P. and S.J. Tresidder, 1977. The St. Lawrence oil spill of June 23, 1976 - Are You Truly Ready? In: Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control and Cleanup, New Orleans, Louisiana. Sponsored by American Petroleum Institute Publication 4282, U.S. Environmental Protection Agency, and U.S. Coast Guard. Washington, DC.
- Fonseca, M.S., 1992. Restoring seagrass systems in the United States. In: G.W. Thayer (ed.) Restoring the Nation's Marine Environment. Maryland Sea Grant College, Publication No. UM-SG-TS-92-06, College Park, MD. p. 79-110.
- Fonseca, M.S., 1991. National Marine Fisheries Service, Southeast Fisheries Center. Personal communication, November 21; November 22; December 12.
- Fonseca, M.S., 1990. Regional analysis of the creation and restoration of seagrass systems. In: J.A. Kusler and M.E. Kentula (eds.), Wetland Creation and Restoration: The Status of Science. Island Press.
- Fonseca, M.S., 1989. Regional analysis of the creation and restoration of seagrass systems. In: J.A. Kusler and M.E. Kantula (eds.), Wetland creation and restoration: The status of the science. EPA/600/3-89/038 A. p. 175-198.
- Fonseca, M.S., W.J. Kenworthy, K.M. Cheap, and C.A. Currin, 1985. a low-cost transplanting technique for shoalgrass (*halodule wrightii*) and manatee grass (*syringodium filiforme*)². Environmental Lab., US Army Eng. Waterways Exp. Sta., Vicksburg, MS, 16 pp.
- Fonseca, M.S., W.J. Kenworthy, D.R. Colby, K.A. Rittmaster, and G.W. Thayer, 1990a. Comparisons of fauna among natural and transplanted eelgrass *Zostera marina* meadows: Criteria for mitigation. Marine Ecology Progress Series 65:251-264.

- Fonseca, M.S., D.L. Meyer, P.L. Murphey, W.J. Kenworthy, G.W. Thayer, and M.W. Lacroix, 1990b. Performance of Lassing Park Seagrass Plantings. Prepared for Florida Department of Natural Resources, Contract No. C4488.
- Fonseca, M.S., G.W. Thayer, and W.J. Kenworthy, 1987a. The use of ecological data in the implementation and management of seagrass restorations. In: M.J. Durako, R.C. Phillips, and R.R. Lewis (eds.) Proceedings of the Symposium on Subtropical-Tropical Seagrasses of the Southeastern United States, August 12.
- Fonseca, M.S., W.J. Kenworthy, and G.W. Thayer, 1987b. Transplanting of the seagrasses *Halodule wrightii*, *Syringodium filiforme*, and *Thalassia testudinum* for sediment stabilization and habitat development in the southeast region of the United States. U.S. Army Corps of Engineers, Environmental Impact Research Program, Technical Report EL-87-8, Vicksburg, MS, 67 pp.
- Fonseca, M.S., W.J. Kenworthy, K. Rittmaster, and G.W. Thayer, 1987c. The use of fertilizer to enhance transplants of the seagrasses *Zostera marina* and *Halodule wrightii*. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, Mississippi, Technical Report EL-87-12.
- Fonseca, M.S., W.J. Kenworthy, and R.C. Phillips, 1982a. A cost-evaluation technique for restoration of seagrass and other plant communities. *Environmental Conservation*, 9(3):237-241.
- Fonseca, M.S., W.J. Kenworthy, and G.W. Thayer, 1982b. A low-cost planting technique for eelgrass (*Zostera marina* L.). U.S. Army Corps of Engineers, Coastal Engineering Research Center, Coastal Engineering Technical Aid No. 82-6.
- 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. In: Proceedings of the 6th Annual Conference on the Restoration and Creation of Wetlands, Environmental Studies Center, Hillsborough Community College, Tampa, FL.
- Ford, M.A. and R.K. Neely, 1990. Patterns of wetland plants germinating in forested wetland soils. In: Proceedings of the 17th Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr. (eds.) Plant City, FL: Hillsborough Community College. p. 71-85.
- Foster, M., 1991. Moss Landing Marine Lab, Moss Landing, California. Personal communication, November 27.

- Foster, M.S. and D.R. Schiel, 1985. The Ecology of Giant Kelp Forests in California: A Community Profile. M. Wiley (ed.), Project Officer Kitchens. Slidell, LA: Research and Development, US FWS. 172 pp.
- Foster, M., M. Neushul, and R. Zingmark, 1971. The Santa Barbara oil spill Part 2: Initial effects on intertidal and kelp bed organisms. *Environ. Pollut.* 2:115-134.
- Fraser, J.E. and D.L. Britt, 1982. Liming of acidified waters; a review of methods and effects on aquatic ecosystems. U.S. Fish and Wildlife Service Biological Services Program FWS/OBS-80/40.13.
- Fremling, C.R., 1981. Impacts of a spill of No. 6 fuel oil on Lake Winona. In: Proceedings: 1981 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), March 2-5, Atlanta, GA. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- French, D.P., J.J. Opaluch, and T.A. Grigalunas, 1990. *World Prodigy* oil spill damage assessment using the CERCLA type A model (NRDAM/CME). Final Report to the Office of the Attorney General, State of Rhode Island, August 1, 30 p. + appendices.
- Frissell, C.A. and R.K. Nawa, 1992. Incidence and causes of physical failure of artificial habitat structures in streams of Western Oregon and Washington. *North American Journal of Fisheries Management.* 12(1):182-197.
- Fritts, T.H. and M.A. McGhee, 1982. Effects of petroleum on the development and survival of marine turtle embryos. U.S. Fish and Wildl. Serv., Office of Biological Services, Washington, DC. FWS/OBS-82/37. 41 pp.
- Fritz, A., 1993. Personal communication. NOAA HMRAD, Seattle, Washington.
- Fucik, K.W., T.J. Bright, and K.S. Goodman, 1984. Measurements of damage, recovery and rehabilitation of coral reefs exposed to oil. Chapter 4 In: J. Cairns, Jr. and A.L. Buikema (eds.). *Restoration of Habitats Impacted by Oil Spills.* Butterworth Publishers, Stoneham, MA, p. 115-133.
- Gagen, C.J., W.E. Sharpe, D.R. DeWalle, and W.G. Kimmel, 1989. Pumping alkaline groundwater to restore a put and take trout fishery in a stream acidified by atmospheric deposition. *N. Amer. Jour. Fisheries Management* 9(1):92-100.

- Gaines, A.G. and D.A. Ross, 1984. Perceptions of the bay scallop fishery of southern Massachusetts: Analysis of a questionnaire, October 1983. In: Capuzzo, J.M. (ed.) Bay Scallop Fishery: problems and management. Woods Hole, Mass., Tech. Report WHOI-84-38.
- Ganning, B., D.J. Reish, and D. Straughan, 1984. Recovery and restoration of rocky shores, sandy beaches, tidal flats, and shallow subtidal bottoms impacted by oil spills. p. 7-36 In, J. Cairns, Jr. and A.L. Buikema, Jr. (eds.). Restoration of habitats impacted by oil spills, Butterworth Publishers, Boston, 182 p.
- Garbaciak, S., 1992. Personal communication. U.S. Army Corps of Engineers, Environmental Engineering Section, Chicago District.
- Garbisch, E. W., 1978. Wetland Rehabilitation. In: Proceedings of the National Wetland Protection Symposium. June 6-8, 1977. U.S. Fish and Wildlife Service. Washington, DC. Report No. FWS/OBS-78/97, p. 217-219.
- Garrity, S.D., 1993. Chronic oiling and long-term effects of the 1986 Galeta spill on fringing mangroves. In: Proceedings: 1993 International Oil Spill Conference; Prevention, Preparedness, Response, sponsors American Petroleum Institute, U.S. Environmental Protection Agency United States Coast Guard. Washington, DC. p. 319-324.
- Garrity, S.D. and S.C. Levings, 1993a. Indirect effects of oil spills on a tropical nursery: Loss of potential habitat for post-larval spiny lobsters (*Panulirus argus*) in fringing red mangroves (*Rhizophora mangle*). Bulletin of Marine Science.
- Garrity, S.D. and S.C. Levings, 1993b. Effects of an oil spill on some organisms living on mangrove (*Rhizophora mangle* L.) roots in low wave-energy habitats in Caribbean Panama. Marine Environmental Research 35:251-271.
- Garrity, S.D., S.C. Levings, and K.A. Burns, 1993a. Five years of oil spill effects on fringing red mangroves: Summary results from the 1986 Bahia las Minas oil spill. Proceedings of the Third International Conference on the Effects of Oil.
- Garrity, S.D., S.C. Levings, and K.A. Burns, 1993b. Chronic oiling and long-term effects of the 1986 Galeta spill on fringing mangroves. In: Proceedings: 1993 Oil Spill Conference (Control, Behavior, Cleanup), API, USEPA and USCG. Shellfish, Benthos, Intertidal, Seagrass and Vegetation. Washington, DC.

- Gerrodette, T. and W.G. Gilmartin, 1980. Demographic consequences of changed pupping and hauling sites of the Hawaiian monk seal. *Conservation Biology* 4:423-430.
- Getter, C.D., T.G. Ballou and J.A. Dahlin, 1983. Preliminary results of laboratory testing of oil and dispersants on mangroves. In: *Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. San Antonio, TX. American Petroleum Institute, Washington, DC. p. 533-538.
- 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. Chapter 3 In: J.J. Cairns and J. Buikemea (eds.), *Restoration of habitats impacted by oil spills*. Massachusetts: Butterworth Publishers, Boston, MA., p. 65-113.
- Getter, C.D., G.I. Scott, and J. Michel, 1981. The effects of oil spills on mangrove forests: A comparison of five oil spill sites in the Gulf of Mexico and Caribbean Sea. In: *Proceedings: 1981 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. Atlanta, GA. API, USEPA, USCG, Washington, DC. 535-540. API Publ. No. 4334. p. 535-540.
- Gilfillan, E.S., R.P. Gerber, and D.S. Page, 1981. Effects of the *Zoe Colocotroni* oil spill on infaunal communities associated with mangroves. In: R.C. Carey, P.S. Markovits, and J.B. Kirkwood (eds.), *Proceedings: US Fish and Wildlife Workshop on Coastal Ecosystems of the Southeastern United States*. Big Pine Key, FL. US Fish and Wildlife Service, US Department of the Interior, Washington, DC. FWS/OBS - 80159. p. 71-78.
- Gilfillan, E., D. Page, and J. Foster, 1986. Tidal area dispersant projects: Fate and effects of chemically dispersed oil in the nearshore benthic environment - Final Report. American Petroleum Institute Pub. No. 4440. Washington, DC. 215 pp.
- Gillett, R., 1988. Pacific Islands *Trochus* introductions. Workshop on Pacific Inshore Fisheries Resources, Noumea, New Caledonia, 1988, BP61. 7 pp.
- Gittings, S.R., 1991a. Reef Coral Destruction at the *M/V Elpis* Grounding Site, Key Largo National Marine Sanctuary. Submitted to United States Department of Justice, April.
- Gittings, S.R., 1991b. Texas A&M University, Department of Oceanography. Personal communication November 14.
- Gittings, S.R. and T.J. Bright, 1990. Coral reef recovery following grounding of the freighter *M/V Wellwood* on Molasses Reef Key Largo National Marine Sanctuary, Draft Final Report. Submitted to National Oceanic and Atmospheric Administration, Office of Ocean and Coastal Resource Management, March.

- Gittings, S.R., T.J. Bright, A. Choi, and R.R. Barnett, 1988. The recovery process in a mechanically damaged coral reef community: Recruitment and growth. In: Proceedings of the 6th International Coral Reef Symposium, Australia, Vol. 2. p. 225-230.
- Gittings, S.R. and T.J. Bright, 1988. The *M/V Wellwood* Grounding: A Sanctuary Case Study. The Science. *Oceanus* 31(1):35-41.
- Gittings, S.R., T.J. Bright, and B.S. Holland, 1990. Five years of coral recovery following a freighter grounding in the Florida Keys. Texas A&M University, Department of Oceanography, College Station, Texas. 16 pp.
- Glaser, J.A., 1991. Nutrient-enhanced bioremediation of oil-contaminated shoreline: The Valdez Experience. In: Proceedings: In-site and On-site Bioreclamation. Butterworth-Heineman, Stoneham, MA. p. 366-384.
- Glass, S., 1987. Rebirth of a river. *Restoration and Management Notes* 5:6-14.
- Goforth, H.W. Jr. and M. Williams, 1983. Survival and growth of red mangroves (*Rhizophora mangle* L.) planted upon marl shorelines in the Florida Keys (A five year study). In: Proceedings of the 10th Annual Conference on Wetlands Restoration and Creation, F.J. Webb (eds.) Tampa, FL Hillsborough Community College p. 130-148.
- Goforth, H.W., Jr. and J.R. Thomas, 1979. Plantings of red mangroves (*Rhizophora mangle* L.) for stabilization of marl shorelines in the Florida Keys. In: P. Dorothea (ed.), Proceedings of the Sixth Annual Conference on the Restoration and Creation of Wetlands, Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 207-230.
- Goforth, H.W. Jr. and T.J. Peeling, 1979. Intertidal and subtidal eelgrass (*Zostera marina* L.) transplant studies in San Diego Bay, California. Cole, In: P. Dorothea (ed.), Proceedings of the Sixth Annual Conference on the Restoration and Creation of Wetlands. Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 327-356.
- Golob's Oil Pollution Bulletin, 1990a. NOAA finds no net environmental benefit from rock washing in Exxon Valdez cleanup. *Golob's Oil Pollution Bulletin*, World Information Systems, Vol. 11, No. 15, July 20, 1990, p. 7-8.
- Golob's Oil Pollution Bulletin, 1990b. Bioremediation found effective in *Valdez* and *Mega Borg* spills. *Golob's Oil Pollution Bulletin*, World Information Systems, Vol. 11, No. 15, July 20, p. 1-5.

- Gore, J.A., 1985. Mechanisms of colonization and habitat enhancement for benthic macroinvertebrates in restored river channels. In: *The Restoration of Rivers and Streams: Theories and Experience*. 292 pp, p. 81-101.
- Gore, J.A., F.L. Bryant, and J.J. Cairns, 1988. *River and Stream Restoration*. Chapter 3 in *Rehabilitating Damaged Ecosystems, Volume I*. CRC Press, Boca Raton, Florida.
- Grainger, R.J.R., C. Duggan, D. Minchin, and D. O'Sullivan, 1980. Fisheries related investigations in Bantry Bay following the Betelgeuse disaster. *International Council for the Exploration of the Sea, Copenhagen*. E:54.
- Graves, N.A., 1985. A northern Idaho gasoline spill and cleanup using stream bed agitation. In: *Proceedings: 1985 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, Los Angeles, California. American Petroleum Institute Publication Number 4385, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC. p. 189-191.
- Grau, C.R., T. Roudybush, J. Dobbs, and J. Wathen, 1977. Altered yolk structure and reduced hatchability of eggs from birds fed single doses of petroleum oils. *Science* 195:779-781.
- Great Lakes Fishery Commission (GLFC), Lake Superior Committee, 1987. *Minutes of the 1987 Annual meeting, Hyatt Regency, Milwaukee, WI, March 17, 1987*, 242 p.
- Green, K., 1992. Virginia Institute of Marine Science, Gloucester, Virginia. Personal communication. September.
- Green, N., 1985. The bald eagle. *Audubon Wildlife Report* 1985:509-531.
- Greene, T.C, 1991. The Apex Barges Spill, Galveston Bay, July 1990. In: *Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, San Diego, California. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Grigg, R.W. and J.E. Maragos, 1974. Recolonization of hermatypic corals on submerged lava flows in Hawaii. *Ecology* 55:387-395.
- Gryseels, M., 1989. Nature management experiments in a derelict reedmarsh. Effects of winter cutting. *Enhancement Mechanical Removal Protection: Temperate, cold*. 47:171-193.

- Gulf States Marine Fisheries Commission, 1991a. The oyster fishery of the Gulf of Mexico, United States: A regional management plan. Prepared by M.E. Berrigan, T. Candies, J. Cirino, R. Dugas, C. Dyer, J. Gray, T. Herrington, W. Keithly, R. Leard, J.R. Nelson, and M. Van Hoose. Published by the Gulf States Marine Fisheries Commission, Ocean Springs, MS. March.
- Gulf States Marine Fisheries Commission, 1991b. A partial bibliography of oyster clutch materials and resource management projects. Prepared by R. Dugas, R. Leard, and M. Berrigan. Published by the Gulf States Marine Fisheries Commission, Ocean Springs, MS. July. 12 pp.
- Gumtz, G.D., 1972. Restoration of beaches contaminated by oil. Prepared for the U.S. Environmental Protection Agency, Office of Research and Monitoring. Contract No. 14-12-809. Report No. EPA-R2-72-045. September. 145 pp.
- Gundermann, N. and D. Popper, 1975. Some aspects of recolonization of coral rocks in Eilat (Gulf of Aquaba) by fish populations after poisoning. *Marine Biology*. 33:(2)109-117.
- Gundlach, E.R. and M.D. Hayes, 1978. Vulnerability of coastal environments to oil spill impacts. *Mar. Tech. Soc. J.* 12:18-27.
- Gundlach, E., E.A. Pavia, C. Robinson, and J.C. Gibeau, 1991. Shoreline surveys at the *Exxon Valdez* oil spill: the State of Alaska response. In: *Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, March 4-7, San Diego, California. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency and United States Coast Guard. Washington, DC. p. 519-529.
- Hall, J.D. and C.O. Baker, 1982. Rehabilitating and enhancing stream habitat; I. Review and evaluation. U.S. Forest Service, General Tech. Report PNW 138.
- Halmo, G., 1985. Enhanced biodegradation of oil. In: *Proceedings: 1985 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup)*, American Petroleum Institute, Environmental Protection Agency, U.S. Coast Guard, Feb. 25-28, Los Angeles, CA. p. 531.
- Hamilton, J.B., R.E. Gresswell, B.A. Barton, and J. Kershner, 1989. Response of juvenile steelhead to upstream deflectors in a high gradient stream. *Practical Approaches to Riparian Resources Management*. American Fisheries Society, Montana Chapter, Bethesda, MD, p. 149-157.

- Hamilton, D.B. and J.E. Roelle, 1987. Mitigation evaluation data base draft user's guide, sponsor U.S. Department of the Interior and Fish and Wildlife Service. Fort Collins, CO: U.S. Fish and Wildlife Service, National Ecology Research Center.
- Hammer, D.A., 1982. Creating freshwater wetlands. Lewis Publishers. Boca Raton, Ann Arbor, London.
- Hammerschmidt, P.C. and G.E. Saul, 1984. Initial survival of red drum fingerlings stocked in Texas bays during 1983-1984. Ann. Proc. Tx. Chap. Amer. Fish Soc. 7. 13-28.
- Hampson, G.R. and E.T. Moul, 1978. No. 2 fuel oil spill in Bourne, Massachusetts: immediate assessment of the effects on marine invertebrates and a 3-year study of growth and recovery of a salt marsh. J. Fish Res. Board Can. 35:731-744.
- Hannan, J., 1975. Aspects of red mangrove reforestation in Florida. In: Proceedings of the Second Annual Conference on Restoration of Coastal Vegetation in Florida, R.R. Lewis III. (ed). Tampa, FL. p. 112-121.
- Hardaway, C.S., G.R. Thomas, B.K. Fowler, C.L. Hill, J.E. Frye, and N.A. Ivison, 1985. Results of the Vegetative Erosion Control Project in the Virginia Chesapeake Bay system. In: Proceedings of the 12th Annual Conference on Wetlands Restoration and Creation. F.J. Webb Jr. (ed.) Hillsborough Community College, Tampa FL. p. 144-158.
- Hargis, W.J. Jr. and D.S. Haven, 1988. Rehabilitation of the troubled oyster industry of the lower Chesapeake Bay. Journal of Shellfish Research 7:271-279.
- Harper, J.R. and B. Humphrey, 1985. Stranded oil in coastal sediments: Permeation in tidal flats. Environmental Studies Revolving Funds Report 031. Ottawa.
- Harrell, R.M., J.H. Kerby, T.I.J. Smith, R.E. Stevens, R.M. Harrell, J.H. Kerby, and R.V. Minton, 1990. Striped bass and striped bass hybrid culture: The next twenty-five years. Chapter 16, Culture and propagation of striped bass and its hybrids. American Fisheries Society, Bethesda, MD, p. 253-261.
- Harvey, J.T., R.F. Brown, and B.R. Mate, 1990. Abundance and distribution of harbor seals (*Phoca vitulina*) in Oregon, 1975-1983. Northwest. Nat. 71:65-71.
- Harvey, S., J.J. Elashvili, D. Kamely, and A.M. Chakrabarty, 1990. Enhanced removal of Exxon Valdez spilled oil from alaskan gravel by a microbial surfactant. U.S. Army Research, Aberdeen Proving Ground, MD. pp. 228-230.

- Haven, D.S., J.M. Zeigler, J.T. Dealteris, and J.P. Whitcomb, 1987. Comparative attachment, growth, and mortalities of oyster (*Crassostrea virginica*) spat on slate and oyster shell in the James River, Virginia. *Journal of Shellfish Research* 6:45-48.
- Havens, P.W. and M.E. Lehman, 1987. Wetlands by design: Examination of two case studies of wetlands creation by the U.S. Navy at Naval Submarine Base, Kings Bay, GA. Proceedings of the 14th Annual Conference on Wetlands Restoration and Creation. Hillsborough Community College. Plant City, FL. p. 133-146.
- Hawkins, S.J., J.R. Allen, G. Russell, K.N. White, K. Conlan, K. Hendry, and H.D. Jones. In: G.W. Thayer, 1992. Restoring and managing disused docks in inner city areas. Chapter 11 (eds.) Restoring the Nation's Marine Environment. Maryland Sea Grant College Publication UM-SG-TS-92-06, College Park, MD, p. 473-542.
- Hawkins, S.J. and A.J. Southward, 1992. The *Torrey Canyon* Oil Spill: Recovery of rocky shore communities. In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant College, Publication UM-SG-TS-92-06, College Park, MD.
- Hay, D., 1992. Prairie potholes. In: Restoration of Aquatic Ecosystems. National Academy Press, Washington, DC p. 505-509.
- Hayes, T.M., 1977. Sinking of the tanker St. Peter off Colombia. In: Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). API Publ. # 4284. New Orleans, LA, Mar 8-10. American Petroleum Inst., Washington, DC. p. 289-291.
- Haynes, R.J. and F. Crabill, 1984. Reestablishment of a forested wetland on phosphate-mined land in central Florida. In: Proceedings of the Fourth Annual Conference on Better Reclamation with Trees. Purdue University.
- Haywood, E.L. and T.M. Soniat, 1992. The use of cement-stabilized gypsum as clutch for the american oyster, *Crassostrea virginica*. *Journal of Shellfish Research*, in press.
- Heide-Jorgensen, M.P. and T. Harkonen, 1988. Rebuilding seal stocks in the Kattegat-Skagerrak. *Mar. Mamm. Sci.* 4:231-246.
- Heil, D., 1992. Florida department of natural resources, Tallahassee, Florida. Personal communication. September.
- Helle, E., M. Olsson and S. Jensen, 1976. PCB levels correlated with pathological changes in seal uteri. *Ambio* 5:261-263.
- Helton, D., 1993. US Department of Commerce, National Oceanic and Atmospheric Administration, Damage Assessment Center, Silver Spring, MD. Personal communication.

- Helvey, M., O.T. Magoon, H. Converse, V. Tippie, L.T. Tobin, and D. Clark, 1991. Restoration planning for natural resource damage assessment cases. In: Coastal Zone '91, Vol. 2, Proceedings of the Seventh Symposium on Coastal and Ocean Management, Long Beach, California, July 8012, American Society of Civil Engineers, New York, New York. p. 1436-1445.
- Herricks, E.E. and L.L. Osborne, 1985. Water quality restoration and protection in streams and rivers. In: The Restoration of Rivers and Streams: Theories and Experience. Enhancement Management Program Replacement of services. No. Warm Temperate Cold Temperate. Butterworth Publishers, Stoneham, MA. 292 pp.
- Hershner, C. and K. Moore, 1977. Effects of the Chesapeake Bay oil spill on salt marshes of the lower bay. In: Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). New Orleans, LA. American Petroleum Institute Publication Number 4284, Washington, DC. p. 529-533.
- Hildebrand, H.H., 1980. Report on the incidental capture, harassment and mortality of sea turtles in Texas. NOAA/NMFS. P.O. NA80-GG-A-00160. Pascagoula, MS. 33 pp.
- Hoff, R., 1992. Bioremediation: A countermeasure for marine oil spills. Spill Technology Newsletter 17:1-14.
- Hoff, R.Z., G. Shigenaka, and C.B. Henry, Jr., 1993. Saltmarsh recovery from a crude oil spill: vegetation, oil weathering and response. In: Proceedings: 1993 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). Tampa, FL. American Petroleum Institute Publication No. 4580, Washington, DC p. 307-311.
- Hoffman, R.S. 1991. Relative Fisheries Values of Natural Versus Transplanted Eelgrass Beds (*Zostera marina*) in Southern California. In: H.S. Bolton, (volume ed.) Coastal Wetlands. Amer. Soc. of Civil Engineers. New York, NY. p. 16-30.
- Hoffman, W.E., M.J. Durako, and R.R. Lewis, 1982. Habitat restoration in Tampa Bay. In: Proceedings of the Tampa Bay Area Scientific Information Symposium, May. Florida Sea Grant College Report No. 65. p. 636-657.
- Hoffman, W.E. and J.A. Rodgers, Jr., 1981. Cost-benefit aspects of coastal vegetation establishment in Tampa Bay, Florida. Environmental Conservation 8:39-43.
- Hofstetter, R.P., 1981. Rehabilitation of public oyster reefs damaged or destroyed by a natural disaster. Management data series no. 21, Texas Parks and Wildlife Department, Coastal Fisheries Branch, Austin, TX, No. 21, 9 pp.

- Hogan, P., 1991. Clean Harbors, Boston, Massachusetts. Telephone interview, December 3, 1991.
- Holliday, B., 1992. Personal communication, Barry Holliday, Chief Dredging Branch, U.S. Army Corps of Engineers, Headquarters, Washington, DC June 2, 1992.
- Holoboff, A.G. and R.J. Foster, 1987. Saturation/penetration of Norman Wells crude oil into Ukalerk Borrow Pit Sand. In: Proceedings of the Tenth Arctic and Marine Oilspill Program Technical Seminar, June 9-11, Edmonton, Alberta.
- Holtz, S., 1986. Tropical Seagrass Restoration. Restoration and Management Notes 4(1): 5-11.
- Homziak, J., M.S. Fonseca and W.J. Kenworthy, 1982. Macrobenthic community structure in a transplanted eelgrass (*Zostera marina*) meadow. Mar. Ecol. Prog. Ser. 9:211-221.
- Hooker, K.L. and H.M. Westbury, 1991. Development of wetland plant communities in a new reservoir. In: Proceedings of the 18th Annual Conference on Wetlands Restoration and Creation. F.J. Webb Jr. (eds.). Hillsborough Community College, Plant City, FL. p. 41-60.
- Hopkins, S.R. and J.I. Richardson, 1984. Recovery plan for marine turtles, Final Draft to the Natl. Marine Fisheries Serv., 266 pp.
- Houghton, J.P., A.K. Fukuyama, D.C. Lees, H. Teas, H.L. Cumberland, P.M. Harper, T.A. Ebert, and W.B. Driskell, 1993a. Evaluation of the Condition of Prince William Sound Shorelines Following the *Exxon Valdez* Oil Spill and Subsequent Shoreline Treatment. Volume II 1991 Biological Monitoring Survey, NOAA Technical Memorandum NOS ORCA 67. Seattle, WA. 201 p.
- Houghton, J.P., A.K. Fukuyama, D.C. Lees, H. Teas, H.L. Cumberland, P.M. Harper, T.A. Ebert, and W.B. Driskell, 1993b. Evaluation of the Condition of Prince William Sound Shorelines Following the *Exxon Valdez* Oil Spill and Subsequent Shoreline Treatment. Volume III 1991 Biological Monitoring Survey Appendices, NOAA Technical Memorandum NOS ORCA 67. Seattle, WA.
- Houghton, J.P., A.K. Fukuyama, D. Lees, W.B. Driskell, G. Shigenaka, and A.J. Mearns, 1993c. Impacts on intertidal epibiota: *Exxon Valdez* spill and subsequent cleanup. In: Proceedings: 1993 International Oil Spill Conference (Prevention, Preparedness, Response), sponsors American Petroleum Institute, U.S. Environmental Protection Agency United States Coast Guard. Washington, DC. API Publ. No. 4580, p. 293-300.
- Houghton, J.P., D.C. Lees, and T.A. Ebert, 1991a. Evaluation of the condition of intertidal and shallow subtidal biota in Prince William Sound following the *Exxon Valdez* oil spill and subsequent shoreline treatment. NOAA WASC Contract Nos. 50ABNC-0-00121 and 50ABNC-0-00122. 300 pp.

- Houghton, J.P., D.C. Lees, W.B. Driskell, and A.J. Mearns, 1991b. Impacts of the *Exxon Valdez* spill and subsequent cleanup on intertidal biota -- 1 year later. p. 467-475 In: Proceedings: 1991 International Oil Spill Conference (Prevention, Behavior, Control, Cleanup), March 4-7, San Diego, Calif., American Petroleum Institute Publ. No. 4529, 739 pp.
- House, R.A. and P.L. Boehne, 1986. Effects of instream structures on salmonid habitat and populations in Tobe Creek, Oregon. *North American Journal of Fisheries Management*. 6:38-46.
- House, R.A. and P.L. Boehne, 1985. Evaluation of instream enhancement structures for salmonid spawning and rearing in a coastal Oregon stream. *North American Journal of Fisheries Management* 5:283-295.
- Howard, S. and D.I. Little, 1987. Biological effects of low-pressure seawater flushing of oiled sediments. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Baltimore, MD. American Petroleum Institute Publication No. 4452, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Hudson, J.H., 1991. Key Largo National Marine Sanctuary, Florida. Personal communication November 25.
- Hudson, J.H. and R. Diaz, 1988. Damage survey and restoration of *M/V WELLWOOD* grounding site, Molasses Reef, Key Largo national marine sanctuary, Florida. In: Proceedings of the 6th International Coral Reef Symposium, Australia, Vol. 2. p. 231-236.
- Huet, J.Y., Y. Naour, J.P. Belluteau, C. Bocard, C. Such, and D. Vaillant, 1989. Operational use of a mobile sand washing plant for cleaning pebbles: the *Amazzone* spill. In: Proceedings: 1989 International Oil Spill Conference (Prevention, Behavior, Control, Cleanup). American Petroleum Institute. Washington, DC API Publ. No.4479 p.149-153.
- Hueckel, G.J. and R. Buckley, 1982. Site selection procedures for marine habitat enhancement in Puget Sound, Washington. State of Washington, Dept. of Fisheries, Technical Report No. 67, 82 p.
- Hueckel, G.J., R.M. Buckley, and B.L. Benson, 1989. Mitigating rocky habitat loss using artificial reefs. *Bulletin of Marine Science* 44(2):913-922.
- Hueckel, G.J., R.M. Buckley, and B.L. Benson, 1983. The biological and fishery development on concrete habitat enhancement structures off Gedney Island in Puget Sound, WA. State of Washington, Dept. of Fisheries, Tech Rept. No. 78. 73 pp.

- Hunt, P.G., W.E. Rickard, F.J. Deneke, F.R. Koutz, and R.P. Murrman, 1973. Terrestrial oil spills in Alaska: environmental effects and recovery. In: Proceedings: 1973 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). American Petroleum Institute, Washington, DC. p. 733-740.
- Hunt, B., 1993. International animal exchange, Inc. Personal communication. March.
- Hutchinson, T.C. and W. Freedman, 1975. Effects of experimental crude oil spills on taiga and tundra vegetation of the Canadian arctic. In: Proceedings: 1975 Conference on Prevention and Control of Oil Pollution. San Francisco, CA. American Petroleum Institute, Washington, DC. p. 517-525.
- Institute of Environmental Sciences, Miami University, 1982. A guide to the George Palmiter River restoration techniques. Prepared for U.S. Army Engineer Institute for Water Resources, Ft. Belvoir, VA. 55 pp.
- International Animal Exchange, Inc., 1992. Report compiled for A.T. Kearney, Inc. on the values and available quantities of various wildlife species. Unpublished.
- Iudicello, S., 1989. Relationship of rigs-to-reefs to U.S. environmental conservation law. Bulletin of Marine Science 44(2):789-798.
- Jaap, W.C., 1984. The ecology of the south Florida coral reefs: A Community profile. U.S. Fish and Wildlife Serv. FWS/OBS-82/08. 138 pp.
- Jackson, J.B.C., J.D. Cubit, B.D. Keller, V. Batista, K. Burns, H.M. Caffey, R.L. Caldwell, S.D. Garrity, C.D. Getter, C. Gonzalez, H.M. Guzman, K.W. Kaufmann, A.H. Knap, S.C. Levings, M.J. Marshall, R. Steger, R.C. Thompson, and E. Weil, 1989. Ecological Effects of a Major Oil Spill on Panamanian Coastal Marine Communities. Science 243:37-44.
- Jacobs, R.P.W.M., 1980. Effects of the *Amoco Cadiz* oil spill on the seagrass community at Roscoff with special reference to the benthic infauna. Mar. Ecol. Prog. Ser. 2:207-212.
- Jacobs, R.P.W.M., 1979. Distribution and aspects of the production and biomass of eelgrass, *Zostera marina* L., at Roxoff, France. Aquatic Botany 7:151-172.
- Jahns, H.O., J.R. Bragg, L.C. Dash, and E.H. Owens, 1991. Natural cleaning of shorelines following the *Exxon Valdez* spill. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Diego, CA. American Petroleum Institute, Publication No. 4529. U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC. p. 167-176.

- Jarman, N.M., R.A. Dobberteen, B. Windmiller, and P.R. Lelito, 1991. Evaluation of created freshwater wetlands in Massachusetts. *Restoration & Management Notes* 9:26-29.
- Jaworski, E. and C.N. Raphael, 1979. Mitigation of fish and wildlife habitat losses in Great Lakes coastal wetlands. In: *The mitigation symposium: A national workshop on mitigating losses of fish and wildlife habitats*. General Tech. Rep. R11-65, U.S.D.A. Forest Source, Fort Collins, Colorado, p. 152-156.
- Jeff, A., 1988. Leigh marine reserve a decade on catch. *New Zealand Ministry of Agriculture and Fisheries* 15(8):12-13.
- Jensen, S.E. and W.S. Platts, 1989. Restoration of degraded riverine/riparian habitat in the Great Basin and Snake River regions. In: *Wetland Creation and Restoration: The status of the science*. Vol 1: Regional reviews, J.A. Kusler and M.E. Kentula (eds.) Corvallis, OR. 473 pp., p. 377-416.
- Jernelöv, A., O. Lindén, and H.J. Teas, 1983. The effects of oil pollution on mangroves and fisheries in Ecuador and Colombia. Ch. 20 *Tasks for vegetation science*, Vol. 8. Dr. W. Junk Publishers, The Hague, Netherlands, p. 185-188.
- Jerome, 1979. Marsh restoration: economic rewards of a healthy salt marsh. *Oceans*. January. 12:1.
- Johannes, R.E., 1974. Marine pollution in shallow tropical waters. In: *First FAO/SIDA training course on marine pollution in relation to protection of living resources*. Food and Agriculture Organization of the United Nations, Rome, Italy. p. 242-258.
- Johannes, R.E., 1970. Coral reefs and pollution. *FAO Technical Conference on Marine Pollution and its Effects on Living Resources and Fishing*. FIR:MP/70/R-14. Rome, Italy. USAEWES, Vicksburg, MS. 15 pp.
- Johnson, T.L. and R.A. Pastorak, 1985. Oil spill cleanup: options for minimizing adverse ecological impacts. *Final Report to American Petroleum Institute, Wash. DC, by Tetra Tech, Inc., Bellevue, WA, ATI Publ. No. 4435, 580 pp.*
- Johnson, R.L. and R.M. Krinard, 1987. Direct seeding of southern oaks - A progress report. In: *Proceedings of the fifteenth annual hardwood symposium*. Hardwood Research Council. Memphis, TN.
- Johnson, B.W., 1976. The effects of disturbance on a population of harbor seals. Unpubl. manu. Alaska Dept. Fish and Game. Fairbanks, Alaska. 10 pp.

- Johnson, L. and K. Van Cleve. 1976. Revegetation in Arctic and Subarctic North America - A literature review. Hanover, NH. US Army Cold Reg. Research and Eng. Lab. 38 pp.
- Johnston, R., 1977. What north sea oil might cost fisheries. *Reun. Cons. Int. Explor. Mer.* 171:212-223.
- Jones, P.H., J.Y. Monnat, C.J. Cadbury, and T.J. Stowe, 1979. Birds oiled during the *Amoco Cadiz* incident - an interim report. *Marine Pollution Bull.* 9:307-310.
- Jones, M.A. and J.H. Greenfield, 1991. In-situ comparison of bioremediation methods for a number 6 residual fuel oil spill in Lee County, Florida. In: *Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*, San Diego, California. American Petroleum Institute Publication No. 4529. U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC. pp. 533-540.
- Jordan, W.R. III, M.E. Gilpin, and J.D. Aber, 1987. *Restoration ecology*. Cambridge University Press, England. 342 pp.
- Josselyn, M. and J. Buchholz, 1982. Summary of past wetland restoration projects in California. In: *Wetland Restoration and Enhancement in California, Proceedings of a Workshop Held in February at the California State University, Hayward*. Sea Grant Report No. T-CSGCP-007. p. 1-10.
- Josselyn, M. and J. Buchholz, 1984. *Marsh restoration in San Francisco Bay: a guide to design and planning*. Paul F. Romberg Tiburon Center for Environmental Studies. Tech. Rpt. No. 3. 103 pp.
- Josselyn, M., J. Callaway, and M. Denninger, 1991. Restoration alternatives for the bolsa chica wetlands, Huntington Beach, CA. In: *Proceedings of the Seventh Symposium on Coastal and Ocean Management (Long Beach, CA)*. American Society of Civil Engineers. New York, NY. p. 2093-2107.
- Josselyn, M., J. Zedler, and T. Griswold, 1990. Wetland mitigation along the pacific coast of the United States. In: J.A. Kusler and M.E. Kentula (eds.), *Wetland creation and restoration, the status of the science*. p. 1-36.
- Judd, F.W., R.I. Lonard, J.H. Everitt, D.E. Escobar, and R. Davis, 1991. Resilience of Seacoast Bluestem Barrier Island Communities. In: *Coastal Zone '91 Proceedings of the Seventh Symposium on Coastal and Ocean Management*, O.T. Magoon, H. Converse, V. Tippie, L.T. Tobin and D. Clark (eds.), Amer. Soc. of Civil Engineers, New York, NY. p. 3513-3524.

- Judy, C., 1992. Maryland department of natural resources, Annapolis, Maryland. Personal communication. September.
- Kadlec, J.A. and W.A. Wentz, 1974. State-of-the-art survey and evaluation of marsh plant establishment techniques: Induced and natural. Volume 1. Report of research. Final Report to U.S. Army Corps of Engineers, U.S. Army Waterways Experiment Station, Environmental Effects Laboratory, Vicksburg, MS, by University of Michigan, Ann Arbor, Mich., 271 p.
- Kator, H., R. Herwig, and J.O. Ludwigson, 1977. Microbial responses after two experimental oil spills in an eastern coastal plain estuarine ecosystem. In: Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). New Orleans, LA, 1977. American Petroleum Inst., Washington, DC. p. 517-522 .
- Kelco, Inc., 1990. Santa Barbara County Kelp Restoration in Sand Habitats. Calif. Dept. of Fish & Game: Contract # 6C - 1887. 34 pp, appendices.
- Keller, B.D. and J.B.C. Jackson, 1991. Longterm assessment of the oil spill at Bahia Las Minas, Panama, interim report. US Dept. of the Interior, Minerals Mgt. Service, Gulf of Mexico OCS Regional Office, New Orleans, LA. OCS Study MMS 90- 0030. Vol I: Executive Summary. xii, 48 pp.
- Kelley, K.M., J.D. Sisson, and J.M. Capuzzo, 1984. A simple spat collector for bay scallops, *Argopecten irradians*. In:(ed.) Bay Scallop Fishery: problems and management. Woods Hole, Mass. Tech. Report WHOI-84-38.
- Kemerer, J.A., N. Hendrickson, and R. Mullinaux, 1985. A case history: Oil spill onto the Prado flood control basin, a freshwater wetlands cleanup. In: Proceedings: 1985 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, Feb. 25-28, Los Angeles, CA. p. 325-329.
- Kennedy, D., K. Jonas, R. Nicklaus, W. Fernholz, J. Holzer, P. Thiel, T. Lovejoy, N. Gulden, and B. Hawkinson, 1979. Experimental island creation for habitat enhancement. Fish and Wildlife Work Group, Great River Environ. Act. Team., U.S. Dept. of Int. Fish and Wildlife Serv., Group Report.
- Kennedy, V.S., 1991. Eastern oyster *Crassostrea virginica*. In: Habitat requirements for Chesapeake Bay living resources, Second Edition. Prepared for Chesapeake Bay Program, Living Resources Subcommittee. Annapolis, MD. 20 pp.

- Kentula, M.E., 1986. Wetland Rehabilitation and Creation in the Pacific Northwest, Environmental Research Lab, Office of Research and Development, Corvallis, Oregon, EPA/600/D-86/183, 29 pp.
- Kentula, M.E., R.P. Brooks, S.E. Qwin, C.C. Holland, A.D. Sherman, and J.C. Sifneos, 1992. An approach to improving decision making in wetland restoration and creation. Edited by A.J. Hairston. EPA/600/R-92/150. U.S. Environmental Protection Agency, Environmental Research Laboratory, Corvallis, Oregon. 182 pp.
- Kiesling, R.W., S.K. Alexander, and J.W. Webb, 1988. Evaluation of alternative oil spill cleanup techniques in a *Spartina alterniflora* salt marsh. Environmental Pollution 55:221-238.
- King, D.M., 1991. Wetland Creation and Restoration: An Integrated Framework for Evaluating Costs, Expected Results and Compensation Ratios. Chesapeake Biological Laboratory, Center for Environmental and Estuarine Studies, University of Maryland System, Solomons, MD. Prepared for Office of Policy Planning and Evaluation, U.S. Environmental Protection Agency. p. 15-21.
- King, D.M., 1990. Economics: Costing out restoration. Restoration and Management Notes 9:1, Summer, 1991. University of Wisconsin Press. Madison, WI.
- Kinnetic Laboratories, Inc., 1992. Study of recovery from an oil spill on the rocky intertidal coast of Washington, Final Report to Minerals Management Service, Pacific Outer Continental Shelf Region, OCS Study MMS 92-0072, KLI-R-92-14. December.
- Kirkman, H., 1992. Large-scale restoration of seagrass meadows. In: G.W. Thayer (ed.), Restoring the Nation's Marine Environment. Maryland Sea Grant College, College Park, MD. p. 111-140.
- Klassen, H.D. and T.G. Northcote, 1988. Use of gabion weirs to improve spawning habitat for pink salmon in a small logged watershed. N. Am. J. Fish. Manage. 8(1):36-44.
- Klassen, H.D. and T.G. Northcote, 1986. Streambed configuration and stability following gabion weir placement to enhance salmonid production in a logged watershed subject to debris torrents. Canadian Journal of Forest Research 16:197-203.
- Klingeman, P.C., 1984. Evaluating hydrologic data needs for design of stream habitat modification structures. In: Proceedings: Pacific Northwest Stream Habitat Management Workshop. Hassler, T. J., ed. California Cooperative Fishery Unit, Humboldt State University, Arcata, California. p. 191-213.

- Klokk, T., A. Danielsen, E. Senstad, and P. Tommeraas, 1983. Ecological mapping and cleanup of oil spills onshore. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), February 28-March 3, San Antonio, Texas. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC
- Knatz, G., 1987. Offsite habitat mitigation banking: The port of long beach experience. In: Coastal Zone '87: Proceedings of the Fifth Symposium on Coastal and Ocean Management, Vol. 3; Seattle, WA, May 26-29. American Society of Civil Engineers: New York, NY. p. 2530-2543.
- Knox, R.F., J.D. McCall, and G.A. Swanson, 1979. Habitat mitigation in Indiana's authorized channelization project. The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats. Colorado State University, Fort Collins, CO, July 16-20. Forest Service, U.S. Dept. of Agriculture, Fort Collins, CO. p. 582-585.
- Knutson, P.L., 1980. Experimental Dune Restoration and Stabilization, Nauset Beach, Cape Cod, MA, Dept. of Army, Coastal Engineering Research Center, Knigman Bldg., Fort Belvoir, VA.
- Knutson, P.L., 1977. Designing for Bank Erosion Control with Vegetation. In: Proceedings of Coastal Sediments '77, US Army, Coastal Engineering Research Center, Ft. Belvoir, VA, p. 716-733.
- Kobriger, N.P., T.V. Dupuis, W.A. Kreutzberger, F. Stearns, G. Guntenspergen, and J.R. Keough, 1983. Guidelines for the management of highway runoff on wetlands. National Cooperative Highway Research Program Report 264. National Research Council Transportation Research Board, Washington, DC.
- Koenings, J.P., R.D. Burkett, M. Haddix, G.B. Kyle, and D.L. Barto, 1989. Experimental Manipulation of lakes for sockeye salmon (*Oncorhynchus nerka*) rehabilitation and enhancement. Alaska Department of Fish and Game, FRED Division Report Series No. 96. 18 pp.
- Korschgen, C.E. and W.L. Green, 1988. American Wildcelery (*Vallisneria americana*): Ecological Considerations for Restoration, US Dept. of the Interior, Fish and Wildlife Service. Washington, DC. 24 pp.
- Koski, K.V., 1992. Restoring stream habitats affected by logging activities. Chapter 8. In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Publication UM-SG-TS-92-06, College Park, MD, p 343-403.

- Krebs, C.T. and K.A. Burns, 1977. Long-term effects of an oil spill in populations of the salt-marsh crab, *Uca pugnax*. *Science*. 197:484-487.
- Krebs, C.T. and C.E. Tanner, 1981a. Restoration of oiled marshes through sediment stripping and *Spartina* propagation. In: Proceedings: 1981 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, Atlanta, GA. API Publ. No. 4334, p. 375-385.
- Krebs, C.T. and C.E. Tanner, 1981b. Cost analysis of marsh restoration through sediment stripping and *Spartina* propagation. In: Proceedings: 1981 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, Atlanta, GA. American Petroleum Institute Publication No. 4334, p. 386-390.
- Kremer, F., 1990. Bioremediation of contaminated shoreline in Prince William Sound, Alaska. In: Proceedings Oil Spills: Management and Legislative Implications, May 15-18, Newport, RI, American Society of Civil Engineers (ASCE).
- Krone, R.B., 1982. Engineering wetlands: circulation, sedimentation, and water quality. In: Wetland Restoration and Enhancement in California, M. Josselyn (ed.). Vol. Rep. No. T- CSGCP-007. Technical Report Series, #2, La Jolla, California, California Sea Grant Program, Inst. of Marine Resources, Univ. of California, San Diego. p. 53-61.
- Kruczynski, W.L., 1989. USEPA, Region IV. Options to be considered in preparation and evaluation of mitigation plans. J.A. Kusler, M.E. Kentula (eds.), EPA/600/3-89/038, Washington, DC. p. 143-158.
- Krueger, C.C., A.J. Gharrett, T.R. Dehring, and F.W. Allendorf, 1981. Genetic aspects of fisheries rehabilitation programs. *Can. J. of Fish and Aquat. Sci.* 38:1877-1881.
- Kusler, J.A. 1988. Appendix: Proposed guidelines for wetland restoration, creation, enhancement. In: Proceedings: National Wetland Symposium; Mitigation of Impacts and Losses, J.A. Kusler, M.L. Quammen and G. Brooks (eds.), Association of State Wetlands Managers, Inc., Berne, NY, p. 448-453.
- Kusler, J.A., M.L. Quammen, and G. Brooks, 1988. Proceedings of the National Wetland Symposium: Mitigation of Impacts and Losses. October 8-10. New Orleans, LA. Sponsored by U.S. Fish and Wildlife Service, USEPA Environmental Research Lab., Corvallis and U.S. Army Corps of Engineers.
- Kusler, J.A., M.L. Quammen, and G. Brooks, 1986. Proceedings of the national wetland symposium: Mitigation of impacts and losses. Association of State Wetland Managers, Berne, NY. p. 440-446.

- Lai, H.C. and M.C. Feng, 1985. Field and laboratory studies on the toxicities of oils to mangroves. In: Proceedings: 1985 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). Los Angeles, CA, American Petroleum Institute Publ., p. 539-545.
- Landerman, A.D., 1989. The ecology of Atlantic white cedar wetlands: a community profile. U.S. Fish and Wildlife Service. Slidell, LA 114 pp.
- Landin, M.C., 1982. Habitat development at eight Corps of Engineers sites: Feasibility and assessment. Miscellaneous paper D-82-1, U.S. Army Waterways Experiment Station, CE, Vicksburg, Miss., 244 pp.
- Landin, M.C. 1978. Annotated Tables of Vegetation Growing on Dredged Material Throughout the United States, Vicksburg, MS: US Army Engineer Waterways Experiment Station.
- 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, Army Engineers Waterways Experiment Sta., Vicksburg, MS. 210 pp.
- Lane, P.A., J.H. Vandermeulen, M.J. Crowell, and D.G. Patriquin, 1987. Impact of experimentally dispersed crude oil on vegetation in a northwestern Atlantic salt marsh - preliminary observations. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). Baltimore, MD. American Petroleum Institute Publication No. 4452, Washington, DC. p. 509-514.
- Larson, J.S. and C. Neill, 1987. Mitigating freshwater wetland alterations in the glaciated northeastern United States: An assessment of the science base. The Environmental Institute, University of Massachusetts, Amherst, 143 pp.
- Lazorchak, J., 1993. Office of Research and Development, U.S. Environmental Protection Agency, Cincinnati, Ohio. Personal communication, February.
- Lee, K. and E.M. Levy, 1991. Bioremediation: waxy crude oils stranded on low-energy shorelines. In: Proceedings: 1991 International Oil Spill Conference (Prevention, Behavior, Control, Cleanup). American Petroleum Institute, Washington, D.C. pp. 541-547.
- Lee, K. and E.M. Levy, 1989. Enhancement of the natural biodegradation of the condensate and crude oil on beaches of Atlantic Canada. In: Proceedings: 1989 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). API Publ. No. 4479. American Petroleum Institute, San Antonio, TX, p. 479-486.

- Lee, C.R., R.E. Hoeppe, R.G. Hunt, and C.A. Carlson, 1976. Feasibility of the functional use of vegetation to filter, dewater, and remove contaminants from dredged material. Technical Report D-76f-4. U.S. Army Engineer Waterways Experiment Station. Vicksburg, MS.
- Lehr, W.J. and M.S. Belen, 1983. The fate of two large oil spills in the Arabian Gulf. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute Publication No. 4356, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Lessard, D., 1992. Personal communication. Oil Spill Response Coordinator, Exxon Research and Engineering Company. Florham Park, New Jersey. December.
- Levings, S.C., S.D. Garrity, and K.A. Burns, 1993. The Galeta oil spill IV: Chronic reoiling and long-term toxicity of hydrocarbon residue in the mangrove fringe. pending revision.
- Levine, R.A., 1992. Personal communication. November 3.
- Levine, D.A. and D.E. Willard, 1990. Regional analysis of fringe wetlands in the midwest: creation and restoration. In: Wetland Creation and Restoration. The Status of the Science. Management Program Mechanical Removal Mitigation Habitat creation Artificial Structures Dredging Protection Public access Replanting Restocking Shoreline Stabilization. No. Warm Temperate Cold Temperate. Island Press, Washington, DC, p. 299-325.
- Levine, R.A., 1987. Operational aspects of the response to the arco anchorage oil spill, Port Angeles, WA. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Baltimore, MD. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Lewis, R.R., III, 1992. Coastal ecosystems. Restoration and Management Notes 10:18-20.
- Lewis, R.R., III, 1991. Lewis Environmental Services. Personal communication, December 13.
- Lewis, R.R., III, 1990. Creation and restoration of coastal plain wetlands in Florida. In: J.A. Kusler and M.E. Kentula (eds.), Wetland creation and restoration: The Status of Science. Island Press. 1:218.
- Lewis, R.R., III, 1989. Creation and restoration of coastal wetlands in the US Virgin Islands. In: Proceedings: J.A. Kusler and M.E. Kentula (eds.) Wetland Creation and Restoration: The Status of the Science, Vol. 1 Regional Reviews. US EPA, Corvallis, OR. pp. 103-126.
- Lewis, R.R., III, 1982. Creation and restoration of coastal plant communities. CRC Press, Inc. 219 pp.

- Lewis, R.R., III, 1981. Economics and Feasibility of Mangrove Restoration. 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. U.S. Fish and Wildlife Service, Office of Biological Services. Washington, DC. FWS/OBS-80/59.
- Lewis, R.R., III, 1979. Large scale mangrove restoration on St. Croix, U.S. Virgin Islands. In: P. Dorothea (ed.), Proceedings of the Sixth Annual Conference on the Restoration and Creation of Wetlands, Environmental Studies Center, Hillsborough Community College, Tampa, FL, 231-242.
- Lewis, R.R., III, 1978. Proceedings of the Fifth Annual Conference on the Restoration of Coastal Vegetation in Florida, R.R. Lewis III and D.P. Cole (eds.). Hillsborough Community College, Tampa, FL. 255 pp.
- Lewis, R.R. III and F.M. Dunstan, 1975. The possible role of *Spartina alterniflora* Loisel in establishment of mangroves in Florida. In: Proceedings of the Second Annual Conference on Restoration of Coastal Vegetation in Florida, R.R. Lewis III (ed.), Hillsborough Community College, Tampa, FL, p. 82-101.
- Lewis, R.R. III and K.C. Haines, 1980. Large scale mangrove restoration on St. Croix, U.S. Virgin Islands - II - Second Year. In: Proceedings of the Seventh Annual Conference on the Restoration and Creation of Wetlands, R.R. Lewis III and D.P. Cole (eds.), Hillsborough Community College, Tampa, FL. p. 137-148.
- Lewis, R.R., III and R.C. Phillips, 1981. Experimental seagrass mitigation in the Florida Keys. 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 U.S. Fish and Wildlife Service, Office of Biological Services. Washington, DC. FWS/OBS-80/59. p. 143-152.
- Lindsay, J., 1993. Personal communication. NOAA/NMFS, Massachusetts.
- Linden, O., R. Elmgren, and P. Boehm, 1979. The Tsesis oil spill: its impact on the coastal ecosystems of the Baltic Sea. *Ambio*. 8:244-253.
- Linkins, A.E., L.A. Johnson, K.R. Everett, and R.M. Atlas, 1984. Oil spills: Damage and recovery in tundra and taiga. In: Restoration of Habitats Impacted by Oil Spills. Butterworth Publishers, p. 135-156.
- Little, D.I. and A.E. Little, 1991. Estuarine oil spill effects in the context of dispersant use changes. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Diego, CA. American Petroleum Institute Publication No. 4529, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC. p. 501-502.

- Little, D.I. and D.L. Scales, 1987. Effectiveness of a type 3 dispersant on low-energy shorelines. In: Proceedings: 1987 Oil Spill Conference, U.S. Environmental Protection Agency United States Coast Guard. American Petroleum Institute. Washington, DC
- Livingston, R.J., 1985. Organization of fishes in coastal seagrass system: The response to stress. Ch. 16, Yanez - Arancibia, Alejandro, Ed. Fish community ecology in estuaries and coastal lagoons: towards an ecosystem integration. DR (R) UNAM Press, Mexico, p. 367-382.
- Loggie, C.B., 1992. Exxon Production Research. Houston, TX. Personal communication. November.
- Long, B.F. and J.H. Vandermeulen, 1983. Geomorphological impact of cleanup of an oiled salt marsh (Ile Grande, France). In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). San Antonio, TX. American Petroleum Inst., Washington, DC. p. 501-505.
- Louisiana Department of Wildlife and Fisheries, 1993. Personal communication.
- Loya, Y. and B. Rinkevich, 1980. Effects of Oil Pollution on Coral Reef Communities. Marine Ecol. Prog. Ser. 3:167-180.
- MacCall, A.D., 1989. Against marine fish hatcheries: Ironies of fishery politics in the technical era. In: J. Grant (ed.), Symposium of the CalCOFI Conference, Lake Arrowhead, CA. p. 46-48.
- Maguire, J.D. and G.A. Heuterman, 1978. Influences of pre-germination conditions on the viability of selected marsh plants. U.S. Army Engineers Waterways Experiment Station Technical Report D-78-51.
- Maigret, J., 1985. The stocks of Palinuridae off Northwest Africa. In: C. Bas, R. Margalef, P. Rubies (eds.) International Symposium on the most important upwelling areas off Western Africa (Cape Blanco and Benguela). Barcelona, Spain. Instituto de Investigaciones Pesqueras 2:977-987.
- Malek, J.F. and M.R. Palermo, 1987. Application of a management strategy for dredging and disposal of contaminated sediments. Management of bottom sediments containing toxic substances. In: Coastal Zone '87 Proceedings of the Third U.S.-Japan Experts' Meeting., p. 49-64; also p. 1261-1277.
- Manci, K.M. 1989. Riparian ecosystem creation and restoration: A literature summary. U.S. Fish and Wildlife Service, Biological Report 89(20), 59 p.

- Mancini, E.R., J. Lindstedt, and D.W. Chamberlain, 1989. Environmental impacts of the 1985 *Arco Anchorage* oil spill: 1988 conclusions. In: Proceedings: 1989 Oil Spill Conference, 459-62. API Publ. No. 4479. Washington, DC. American Petroleum Institute. p. 459-462.
- Mangrove Systems, Inc., 1980. Martin Marietta Alumina mangrove restoration project. In: Report to Martin Marietta Corporation, 15 November. p. 1-11.
- Mann, R., B.J. Barber, J.P. Whitcomb, and K.S. Walker, 1990. Settlement of oysters, *Crassostrea virginica* (Gmelin, 1791), on oyster shell, expanded shale and tire chips in the James River, Virginia. *Journal of Shellfish Research* 9:173-175.
- Maragos, J.E., 1992. Restoring coral reefs with emphasis on Pacific Reefs. In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Book, College Park, Maryland. p. 141-221.
- Maragos, J.E., 1974. Coral transplantation: A method to create, preserve, and manage coral reefs. Sea Grant Advisory Report, UNIH I - Seagrant - AR-74-03 CROMAR-14, 30 pp.
- Marcus, W.A., 1991. Regulating contaminated sediments in aquatic environments: A hydrologic perspective. *Environmental Management* 13 (6):703-713.
- Marine Fisheries Program, 1985. A preliminary plan for the restoration of anadromous fish to the Thames River basin. Connecticut Department of Environmental Protection, Bureau of Fisheries. 14 p.
- Marine Mammal Commission, 1979. Humpback whales in Glacier Bay National Monument, Alaska. NTIS PB80-141559. 44 pp.
- Marquez-Millan, R., D. R. Olmeda, P. Sanchez, J. Jose, and J. Diaz, 1989. Mexico's contribution to Kemp's ridley sea turtle recovery. In: C.W. Caillouet, Jr. and A.M. Landry, Jr. (eds.). Proceedings of the First International Symposium on Kemp's Ridley Sea Turtle Biology, Conservation and Management, Galveston, TX, College Station, TX, A&M University Sea Grant College Program, p. 4-6.
- Marsden, J.E., 1987. The lake trout returns to Lake Ontario. *Conservationist* 41(6):10-13.
- Marsden, J.E., C.C. Krueger, and B. May, 1989. Identification of parental origins of naturally produced lake trout in Lake Ontario: Application of mixed stock analysis to a second generation. *N. Am. J. Fish. Manage.* 9(3):257-268.
- Marwitz, S.R. and C.E. Bryan, 1990. Rehabilitation of public oyster reefs damaged by a natural disaster in San Antonio Bay. Management data series no. 32, Texas Parks and Wildlife Department, Austin, TX. 10 pp.

- Maryland Department of Natural Resources (MDNR), 1992. Personal communication with C. Judy. Provided historical cost data on MDNR shell and seed oyster plantings.
- Matlock, G.C., 1987. The role of hurricanes in determining year-class strength of red drum. *Contrib. Mar. Sci.* 30:39-47.
- Mattson, C.P., N.C. Vallario, D.J. Smith, S. Anisfield, and G. Potera, 1977. Hackensack estuary oil spill: cutting oil-soaked marsh grass as an innovative damage control technique. In: *Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. New Orleans, LA. American Petroleum Institute Publication No. 4284, Washington, DC. p. 243-246.
- Mazzotta, M.J., J.J. Opaluch, and T.A. Grigalunas, 1993. Restoration and natural resource damage assessment. In: *Proceedings: 1993 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. Hillsborough Community College, Tampa, FL. American Petroleum Institute Publication No. 4580, Washington, DC, p. 721-725.
- McCaffrey, P.M., 1985. Kenote address: Comments on the Kissimmee River restoration project. In: F.J. Webb (ed.), *1985 Proceedings of the Twelfth Annual Conference on Wetland Restoration and Creation*. Hillsborough Community College, Tampa, FL.
- McCauley, C.A. and R.C. Harrel, 1981. Effects of oil spill cleanup techniques on a salt marsh. In: *Proceedings: 1981 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. API Publ. No. 4334. Atlanta, Georgia. American Petroleum Institute, 401-407 pp.
- McCollum, J.M., 1988. A field biologist perspective on the habitat evaluation procedures: an impact assessment tool. In: *Proceedings: National Wetland Symposium; Mitigation of Impacts and Losses*, J.A. Kusler, M.L. Quammen and G. Brooks (eds.). Association of State Wetlands Managers, Inc. ASWM Tech. Rep. 3; Chap 11: *Methods and Information for the Evaluation of Wetlands for Restoration/Creation*, Berne, NY. p. 311-313.
- McElwee, R.L., 1965. Direct seeding hardwoods in river bottoms and coastal plans. In: *Proceedings of the Direct Seeding Workshops*, Alexandria, LA and Tallahassee, FL.
- McGabe, R.D. and S.D. Phillips, 1988. Mitigating wetlands in the prairie pothole region: Garrison diversion unit. In: *Proceedings National Wetland Symposium; Mitigation of Impacts and Losses*, J.A. Kusler, M.L. Quammen and G. Brooks (eds.) Association of State Wetlands Managers, Inc., Berne, NY, p. 368-373.
- McGurrin, J.M. and A.J. Fedler, 1989. Tenneco II artificial reef project: An evaluation of rigs-to-reefs fisheries development. *Bulletin of Marine Science* 44(2):777-781.

- McLaughlin, P.A. and A. Thorhaug, 1978. Courtesy Research Professor//Courtesy Professor. Restoration of *Thalassia testudinum*: animal community in a maturing four-year-old site - preliminary results. In: R.R. Lewis, III; P. Dorothea (ed.), Proceedings of the Fifth Annual Conference on the Restoration of Coastal Vegetation in Florida; Hillsborough Community College Tampa, FL. p. 149-161.
- McMahon, L.A., 1990. McMahon heavy construction cost guide, 1991: Annual Edition No. 3. Leonard McMahon Incorporated: Quincy, MA.
- McNeil, W.J., T.N. Pederson, and E. Kjorsvik, 1991. American strategies and problems. , eds. Sea Ranching - Scientific Experiences and Challenges: Proceedings from the Symposium and Workshop. Bergen, Norway. Norwegian Society for Aquaculture Research, Bergen, Norway. p. 78-79.
- Mearns A.J., 1991. Observations of an oil spill bioremediation activity in Galveston Bay, TX. NOAA Technical Memorandum NOS OMA 57. National Oceanic and Atmospheric Administration, Seattle, WA. 38 pp.
- Mebane, C., 1993. Personal communication. NOAA, Seattle, Washington.
- Meeker, F.J. and S. Nielsen, 1986. Observations Concerning the Establishment of Marsh Vegetation (Principally *Spartina alterniflora*) By Use of the Plant Roll Technique. In: Proceedings of the 13th annual Conference on Wetlands Restoration and Creation, F.J. Webb, Jr, (ed.). Tampa, FL, p. 134-144.
- Mendelssohn, I.A., M.W. Hesler, and J.M. Hill, 1993. Assessing the recovery of coastal wetlands from oil spills. Proc. 1993 Oil Spill Symp. 141-145.
- Merski, T., 1992. National environmental technology application corporation. Pittsburgh, PA. Personal communication. November.
- Meyers, D., J. Catin, L. Knight, A. Jones, J. Reinhardt, A. Donovan, and A. Harrington, 1991. EPA Memorandum: Preliminary cost estimates for selected components of EPA's sediments management strategy. Submitted to USEPA by Eastern Research Group, Arlington, MA. April.
- Michael, A.D., C.R. VanRaalte, and L.S. Brown, 1975. Long-term effects of an oil spill at West Falmouth, Massachusetts. Proceedings: 1975 Conference on Prevention and Control of Oil Pollution. San Francisco, California. American Petroleum Institute, Washington, DC. p. 573-582.
- Michel, J., 1993. Research Planning, Inc. Columbia, SC. Personal communication. February.

- Michel, J., 1989. Natural resource damage assessment of the Amazon Venture oil spill. In: Proceedings: 1989 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, San Antonio, TX. p. 303-306.
- Michel, J. and M.O. Hayes, 1993. Evaluation of the Conditions of the Prince William Sound Shorelines Following the *Exxon Valdez* Oil Spill and Subsequent Shoreline Treatment. Volume I, 1991 Geomorphological Shoreline Monitoring Survey, NOAA Technical Memorandum NOS ORCA 67, 94 p. + appendices.
- Michel, J., M.O. Hayes, W.J. Sexton, J.C. Gibeaut, and C. Henry, 1991. Trends in natural removal of the *Exxon Valdez* oil spill in Prince William Sound from September 1989 to May 1990. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Diego, CA. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Mih, W.C. and G.C. Bailey, 1981. The development of a machine for the restoration of stream gravel for spawning and rearing of salmon. *Fisheries* 6(6):16-20.
- Miller, J.A., 1987. Beach agitation for crude oil removal from intertidal beach sediments. In: Proceedings: 1987 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, Baltimore, MD. p. 85-90.
- Minello, T.J., R.J. Zimmerman, and E.J. Klimas, 1986. Creation of fishery habitat in estuarines. In: M.C. Landin and H.K. Smith (eds.), *Beneficial uses of dredged material*. U.S. Army Corps of Engineers, Waterways Exp. Stn., Tech. Rep. D-87-1. p. 106-120.
- Minta, P., P. Minta, V. Crecco, and R. Jacobs, 1980. Population estimate and structure of adult American shad (*Alosa sapidissima*). In: Connecticut River shad study AFC11, Final Report, Connecticut Dept. of Env. Prot., 131 pp.
- Minugh, E.M., J.J. Patry, D.A. Keech, and W.R. Leek, 1983. A case history: Cleanup of a subsurface leak of refined product. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Mitsch, W.J. and J.G. Gosselink, 1986. *Wetlands*. Van Nostrand Reinhold Co., New York. 539 pp.
- Moffitt, C.M., B. Kynard, and S.G. Rideout, 1982. Fish passage facilities and anadromous fish restoration in the Connecticut River basin. *Fisheries* 7(6):2-11.

- Moller, T.H., H.D. Parker, and J.A. Nichols, 1987. Comparative costs of oil spill cleanup techniques. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Baltimore, MD. Sponsored by American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC
- Morales-Alamo, R. and R. Mann, 1990. Recruitment and growth of oysters on shell, planted at four monthly intervals in the lower Potomac River, Maryland. *Journal of Shellfish Research* 9:165-172.
- Morlan, J.C. and R.E. Frenkel, 1992. The Salmon River Estuary. *Restoration and Management Notes* 10:21-23.
- Morris, P.R., B.W.J. Lynch, J.F. Nightingale, and D.H. Thomas, 1985. Recovery of Viscous Emulsions from a Firm Sandy Beach. In: Proceedings: 1985 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Los Angeles, California. Sponsored by American Petroleum Institute Publication No. 4385, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC. p. 193-198.
- Morris, P.R., D. Tookey, and T. Walsh, 1983. The Warren Spring Laboratory beach material washing plant for shoreline cleanup. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Washington, DC Publ. No. 4356, p. 283-290.
- Moser, D., 1990. One more chance at survival for the cloud runners. *Smithsonian* 21(1):88-100.
- Moy, L.D., 1989. Are *Spartina* marshes renewable resources? A faunal comparison of a man-made marsh and two adjacent natural marshes. M.S. Thesis, North Carolina State University, Raleigh. p. 1-16.
- Moy, L.D. and L.A. Levin, 1991. Are *Spartina* marshes a replaceable resource? A functional approach to evaluation of marsh creation efforts. *Estuaries* 14:1-16.
- Mrosovsky, N., 1982. Sex ratio bias in hatchling sea turtles from artificially incubated eggs. *Biol. Conserv.* 23:309-314.
- Munden, F.H., 1974. Rehabilitation of natural oyster producing grounds in the Pamlico Sound area damaged or destroyed by Hurricane Ginger. Prepared for National Oceanic and Atmospheric Administration/NOAA-74060601. NTIS Accession No. COM-74-11279/8. 23 pp.

- Munden, F.H., 1975. Rehabilitation of Pamlico Sound oyster producing grounds damaged or destroyed by Hurricane Ginger. North Carolina Department of Natural and Economic Resources, Division of Marine Fisheries. Sponsored by NOAA, NMFS. Special Scientific Report No. 27. 34 pp.
- Murphy, S.R., R.R. Odum, K.A. Riddleberger, and J.C. Ozier, 1987. Sea turtle recovery efforts in the southeastern United States. In: Proceedings of the third southeastern nongame and endangered wildlife symposium. Athens, GA, p. 63-71.
- Nadeau, R.J. and E.T. Bergquist, 1977. Effects of the March 18, 1973 oil spill near Cabo Rojo, Puerto Rico on tropical marine communities. In: Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). New Orleans, LA. American Petroleum Institute Publication No. 4452. Washington, DC., p. 535-538.
- National Marine Fisheries Service, 1990a. Recovery plan for U.S. population of loggerhead turtle (*Caretta caretta*). National Marine Fisheries Service, St. Petersburg, FL. 52 pp.
- National Marine Fisheries Service, 1990b. Recovery plan for U.S. population of the Atlantic green turtle (*Chelonia mydas*) National Marine Fisheries Service, St. Petersburg, FL.
- National Marine Fisheries Service and U.S. Army Corps of Engineers, 1990. Pilot study to determine the feasibility of establishing a nationwide program of fisheries habitat restoration and creation. February, 1990.
- National Research Council, 1992. Restoration of aquatic ecosystems: Science, technology and public policy. Committee of restoration of aquatic ecosystems. National Academy Press. Washington, DC.
- National Research Council, 1989. Contaminated marine sediments - Assessment and remediation. Committee on contaminated marine sediments. National Academy Press, Washington, DC.
- National Research Council, 1985. Dredging coastal ports - An assessment of the issues. Committee on national dredging issues. National Academy Press, Washington, DC.
- National Oceanic and Atmospheric Administration (NOAA), 1991a. Evaluation of the condition of Prince William Sound shorelines following the Exxon Valdez Oil Spill and subsequent shoreline Treatment, Volume II, 1991. Biological Monitoring Survey, NOAA Technical Memorandum, NOS ORLA 67.
- National Oceanic and Atmospheric Administration (NOAA), 1991b. Our living oceans: the first annual report on the status of U.S. living marine resources. NOAA, U.S. Dept. of Commerce.

- National Oceanic and Atmospheric Administration (NOAA), 1991c. Response to interrogatories from the *M/V Elpis* grounding, estimate for partial restoration efforts, sanctuaries and reserves division, June.
- Nature Conservancy, 1991. Options for identifying and protecting strategic fish and wildlife habitats and recreation sites. A general handbook. Prepared for the Alaska Region, U.S. Department of Agriculture, Forest Service on behalf The Exxon Valdez Oil Spill Restoration Planning Work Group. Funded by the US Environmental Protection Agency, December, 475 pp.
- Neff, J.M., W.E. Haensly, E.R. Gundlach, and M. Morchand, 1982. Long-term impact of the *Amoco Cadiz* crude oil spill on oysters *Crassostrea gigas* and plaice *Pleuronectes platessa* from Aber Benoit and Aber Wrac'h, Brittany, France. I. Oyster histopathology. II Petroleum contamination and biochemical indices of stress in oysters and plaice. Ecological Study of the *Amoco Cadiz* oil spill. Report of the NOAA-Cnexo Joint Scientific Commission. p. 269-327.
- Neff, J.M., M.S. Sharp, and W.L. McCulloch, 1987. Impact of the *Esso Bayway* oil spill on salt marsh macrofauna. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup). API Publ. No. 4452. Baltimore, MD, April 6-9. American Petroleum Inst., Washington, DC. p. 413-421.
- Nelson, R. W., G.C. Horak, and J.E. Olson, 1978. Western reservoir and stream habitat improvements handbook. Enviro Control, Inc., Fort Collins, CO. Prepared for the U.S. Department of the Interior, Fish and Wildlife Service, Office of Biological Services. 232 pp.
- Newling, C.J., 1990. Restoration of bottomland hardwood forests in the lower Mississippi valley. Restoration and Management Notes 8:23-28.
- New Pig Corporation, 1992. Catalog of products. New Pig Corporation. Tipton, PA. October.
- New York/New Jersey Port Authority, 1992. New York/New Jersey Port Authority, New York City, NY. Personal communication with D. Berkovits, May, July.
- Nichols, S.A. and B.H. Shaw, 1983. Physical, chemical and biological control of aquatic macrophytes. In: U.S. Environmental Protection Agency (USEPA). Lake restoration, protection, and management. U.S. Environmental Protection Agency, Office of Water Regulations and Standards, Washington, DC., EPA 440/5-83-001, 327 p.
- Nordby, C.S. and J.B. Zedler, 1991. Responses of fish and macrobenthic assemblages to hydrologic disturbances in Tijuana Estuary and Los Peñasquitos Lagoon, California. Estuaries 14(1):80-93.

- North, W.J. and M. Neushul, 1968. A note on the possibilities of large scale cultivation of *Macrocysts*. In: W.J. North and C.J. Hubbs (eds.), Utilization of kelp bed resources in southern California. California Department of Fish and Game, Fish Bulletin No. 139. pp. 17-24.
- North, W.J., M. Neushul, and K.A. Clendenning, 1964. Successive biological changes observed in a marine cove exposed to a large spillage of mineral oil. In: Proceedings of the Symposium on pollution of marine organisms. Prod. Petrol., Monaco. pp. 335-354.
- Nur, N. and D.G. Ainley, 1992. Comprehensive review and critical synthesis of the literature on recovery of marine bird populations from environmental perturbations. Prepared for the *Exxon Valdez* Oil Spill Office, Restoration Planning Work Group. Point Reyes Bird Observatory. Stinson Beach, CA. 75 pp.
- Odum, W.E., 1975. The response of mangroves to man-induced environmental stress. Ch. 3. In: R.E. Johannes and F.E.J. Wood (eds.), Tropical Marine Pollution. Elsevier Scientific Publishing Co., Amsterdam, Netherlands, 192 pp., p. 52-62.
- Office of Technology Assessment, U.S. Congress, 1991. Bioremediation for marine oil spills - background paper, OTA-BP-0-70, Washington, DC, U.S. Government Printing Office, 31 p.
- Olesiuk, P.F., M.A. Bigg, and G.M. Ellis, 1990a. Recent trends in abundance of harbour seals, *Phoca vitulina*, in British Columbia. Can. J. Fish Aquat. Sci. 47:992-1003.
- Olesiuk, P.F., M.A. Brigg, and G.M. Ellis, 1990b. Life history and population dynamics of resident killer whales (*Orcinus orca*) in the coastal waters of British Columbia and Washington State. Rept. int. Whal. Commn., Special issue 12:209-243.
- Orians, G.H. and E.W. Pfeiffer, 1970. Ecological effects of the war in Vietnam. Science 168:544-554.
- Owen, C.R., Q.J. Carpenter, and C.B. DeWitt, 1989. Comparative hydrology, stratigraphy, microtopography, and vegetation of natural and restored wetlands at two Wisconsin mitigation sites. In: Proceedings of the 16th Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr (ed.). Hillsborough Community College, Tampa, FL. p. 119-132.
- Owens, E.H., 1992. Shoreline conditions following the *Exxon Valdez* spill as of Fall 1990. Proceedings of the Fourteenth Arctic and Marine Oil Spill Program Technical Seminar; Vancouver, British Columbia, Canada. Canada: Environment Canada. p. 579-606.

- Owens, E.H., 1991. In: Proceedings: of the 14th Arctic and Marine Oil Spill Program Technical Seminar, Vancouver, British Columbia, Canada. Environment Canada, Canada. p. 579-606.
- Owens, E.H., M.A. Cramer, and D.E. Howes, 1992. British Columbia Marine Oil Spill Shoreline Protection and Cleanup Response Manual. Prepared by Woodward-Clyde Consultants for the Environmental Emergency Services Branch, Ministry of Environment, Lands and Parks, Province of British Columbia. Victoria, British Columbia. January, 86 pp.
- Owens, E.H., J.R. Harper, C.R. Foget, and W. Robson, 1983. Shoreline experiments and the persistence of oil on arctic beaches. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Pacific Estuarine Research Laboratory, 1990. A manual for assessing restored and natural coastal wetlands with examples from southern California. California Sea Grant Report No. T-CSGCP-021. La Jolla, CA, 105 pp.
- Palermo, M.R. and V.R. Pankow, 1988. New Bedford Harbor Superfund Project, Acushnet river estuary engineering feasibility study of dredging and dredged material disposal alternatives, Report 10, Evaluation of dredging and dredging control technologies. Technical Report EL-88-15, U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS.
- Palermo, M.R., R.A. Shafer, J.M. Brannon, T.E. Yers, C.L. Truitt, M.E. Zappi, J.G. Skogerboe, T.C. Sturgis, R.Wade, D. Gunnison, D.M. Griffin, H. Tatum, S. Portzer, and S.A. Adamec, 1989. Evaluation of Dredged Material Disposal Alternatives for U.S. Navy Homeport at Everett, Washington, Technical Report EL-89-1, U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS.
- Palermo, M.R. and T.W. Ziegler, 1977. Detailed design for dyke marsh demonstration area, Potomac River, VA. U.S. Army Engineer Waterways Experiment Station. Vicksburg, MS. 217 pp.
- Patterson, S.G., 1986. Mangrove Community Boundary Interpretation and Detection of Area Changes on Marco Island, Florida: Application of Digital Image Processing and Remote Sensing Techniques, Project Officer Mary C. Watzin. US. Dept. of the Interior. Washington, DC 87 pp.
- Paulbitski, P.A. and T.A. Maguire, 1972. Tagging harbor seals in San Francisco Bay (California, U.S.A). Presented at the 1972 Ninth Annual Conference on Biological Sonar and Diving mammals. Stanford Research Institute, Menlo Park, CA.

- Payne, R., V. Rowntree, J.S. Perkins, J.G. Cooke, and K. Lankaster, 1990. Population size, trends and reproductive parameters of right whales (*Eubalaena australis*) off Peninsula Valdes, Argentina. Rep. Int. Whal. Commn Spec. Iss. 12:271-278.
- Pearson, R.G., 1981. Recovery and recolonization of coral reefs. Mar. Ecol. Prog. Ser, 4:105-122.
- Pequegnat, W.E., B.J. Gallaway, and T.D. Wright, 1990. Revised procedural guide for designation surveys of ocean dredged material disposal sites. Technical Report D-90-8, U.S. Army Engineer Waterways Experiment Station, Vicksburg, MS.
- Pequegnat, W.E., D.D. Smith, R.M. Darnell, B.J. Presley, and R.O. Reid, 1978. An assessment of the potential impact of dredged material disposal in the open ocean. Technical Report D-78-2, U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS.
- Peters, N.E. and C.T. Driscoll, 1987. Hydrologic controls of surface-water chemistry in the Adirondack region of New York state. Biogeochemistry 3:163-180.
- Peterson, S.A., 1993. Corvallis Environmental Research Laboratory, U.S. Environmental Protection Agency, Corvallis, Oregon. Personal communication, February.
- Peterson, S.A., 1982. Lake restoration by sediment removal. Water Resources Bulletin, 18(3):423-435.
- Peterson, S.A., 1981. Sediment removal as a lake restoration technique. U.S. Environmental Protection Agency, Environmental Research Laboratory, Office of Research and Development, Corvallis, OR. EPA-600/3-81-013. 56 p.
- Peterson, S.A., 1978. Dredging and lake restoration. p. 105-114. In: Lake restoration, proceedings of a national conference, August 22-24, Minneapolis, Minn., EPA/440/5-59-DO1, 254 p.
- Petrovits, E.J., 1985. Commercial mariculture of *Mercenaria mercenaria* at Aquaculture Research Corporation, Dennis, Mass. J. Shellfish Res. 5:42.
- Phillips, K.E. and J.F. Malek, 1987. Evaluation of dredging as a remedial technology for the commencement bay superfund site. In: T.R. Patin (ed.), Proceedings of the 11th U.S./Japan Experts Meeting, Management of Bottom Sediments Containing Toxic Substances, Seattle, Washington. U.S. Army Corps of Engineers, Water Resources Support Center.
- Phillips, R.C., 1984. The ecology of eelgrass meadows in the Pacific Northwest: A community profile. U.S. Fish and Wildlife Serv. FWS/OBS - 84/24, 85 pp.
- Phillips, R.C., 1982. Seagrass Meadows. Chapter 9 In: R.R. Lewis (ed.) Creation and restoration of coastal plant communities. CRC Press, Inc. 218 pp.

- Phillips, R.C., 1980. Planting guidelines for seagrasses. U.S. Army Corps of Engineers, Coastal Engineering Technical Aid No. 80-2, Coastal Engineering Research Center, Fort Belvoir, Virginia. 28 pp.
- Phillips, R.C., 1974. Transplantation of seagrass, with special emphasis on eelgrass, *Zostera marina* L. *Aquaculture* 4:161-176.
- Piehl, J., 1986. Restoration of drained wetlands. In: Wetland restoration, a techniques workshop. Fergus Falls, MN. Minnesota Chapter of the Wildlife Society. 48 pp.
- Pierce, G.J. and A.B. Amerson, Jr., 1981. A pilot project for wetlands construction on the floodplain of the Allegheny River in Cattaraugus County, New York. In: Proceedings* of the Eighth Annual Conference on Wetlands Restoration and Creation, R.Stovall (ed.), Hillsborough Community College, Tampa, FL. p. 140-153.
- Pimentell, E.M., 1985. Oil spill cleanup and habitat restoration - Little Panoche Creek, California., In: Proceedings: 1985 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute Publication No. 4385, Environmental Protection Agency and U.S. Coast Guard, Los Angeles, CA, p. 331-334.
- Platts, W.S. and R.L. Nelson, 1985. Stream habitat and fisheries response to livestock grazing and instream improvement structures, Big Creek, Utah. *Journal of Soil and Water Conservation*. 40:374-379.
- Polovina, J.J., 1989. Artificial Reefs: Nothing more than benthic fish aggregators. J. Grant (ed.), Symposium of the CalCOFI Conference (Part II), Lake Arrowhead, CA, p. 37-39.
- Polovina, J.J. and I. Sakai, 1989. Impacts of artificial reefs on fishery production in Shimamaki, Japan. *Bull. Mar. Sci.* 44:997-1003.
- Posey, D.M., D.C. Goforth, and P. Painter, 1984. Ravenwood Shellrock Mine: Wetland and upland restoration and creation. In: Proceedings of the 11th Annual Conference on the Restoration and Creation of Wetlands. Environmental Studies Center, Hillsborough Community College, Tampa, FL.
- Prescott, J., 1988. Tropical spiny lobster: An overview of their biology, the fisheries and the economics with particular reference to the double spined rock lobster *P. penicillatus*. Workshop on Pacific Inshore Fishery Resources, Noumea, New Caledonia, 14-25 March 1988, WP 18. 36 p.
- Price, C.M., 1988. Giant clam ocean nursery and reseeded Projects. Workshop on Pacific Inshore Fishery Resources, Noumea, New Caledonia, 14-25 March, BP 7. 3p.

- Prince, C.R., J.R. Clark, and J.E. Lindstrom, 1990. Bioremediation Monitoring Program Interim Report. Exxon Research & Engineering, Annandale, NJ, 60 pp.
- Prince, E.D. and O.E. Maughan, 1978. Freshwater artificial reefs: Biology and economics. Virginia Cooperative Fishery Research Unit. Fisheries 3(1):5-9.
- Pritchard, P.H. and C.F. Costa, 1991. EPA's Alaska oil spill bioremediation project. Environmental Science and Technology. 25(3):372-379.
- Pritchett, D.A., 1990. Creation and monitoring of vernal pools at Santa Barbara, California. In: Environmental Restoration: Science and Strategies for Restoring the Earth. Habitat creation Replanting. No. Warm Temperate. D.A. Pritchett, Island Press, p. 282-292.
- Pulver, T.R., 1975. Suggested mangrove transplanting techniques. In: Proceedings of the Second Annual Conference on Restoration of Coastal Vegetation in Florida. R.R. Lewis III (ed.), Hillsborough Community College, Tampa, FL. p. 122-131.
- Purcell, L.J. and T.D. Johnson, 1991. Anaheim Bay wetland restoration and enhancement - an overview. In: Proceedings of the Seventh Symposium on Coastal and Ocean Management (Long Beach, CA). American Society of Civil Engineers. New York, NY. p. 1720-1731.
- R.S. Means Company, 1990. Means building construction cost data 1991. R.S. Means Company, Inc.: Kingston, MA.
- R.S. Means Company, 1986. Means building construction cost data 1987. R.S. Means Company, Inc.: Kingston, MA.
- Ray, S., 1992. Texas A&M University, Department of Marine Biology, Austin, Texas. Personal communication. September.
- Reark, J.B., 1982. An in-situ fertilizer experiment using young rhizophora. In: Proceedings of the Ninth Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr (ed.), Hillsborough Community College, Tampa, FL. p. 166-180
- Reijnders, P.J.H. 1978. Recruitment in the harbour seal (*Phoca vitulina*) population in Dutch Wadden Sea. Neth. J. Sea Res. 12:164-179.
- Reilly, S.B. and Barlow, J., 1986. Rates of increase in dolphin population size. U.S. Fish. Bull. 84:527-533.
- Relini, G. and L.O. Relini, 1989. Artificial reefs in the Ligurian Sea (northwestern Mediterranean): Aims and results. Bulletin of Marine Science 44(2):743-751.

- Restoration Center, 1992. Marine and coastal habitat restoration directory, Silver Springs, MD, unpublished manuscript.
- Reynolds, J.E. III, B.B. Ackerman, I.E. Beeler, B.L. Weigle, and P.F. Houhoulis, 1991. Assessment and management of manatee (*Trichechus manatus*) in Tampa Bay. Proceedings Tampa Bay Area Scientific Information Symposium 2. p. 289-306.
- Rice, D.W. 1985. Los Angeles Harbor Kelp Transplant Project. Gambling with the shore, Proceedings of the Ninth Annual Conference of the Coastal Society; Atlantic City, NJ. The Coastal Society. p. 303-309.
- Rieger, J. 1992. Western riparian and wetland ecosystems. Restoration and Management Notes 10:52-55.
- Riely, P.L., R. Southwick, and K.E. Reilly, 1990. A handbook of monetary values of fishes and fish-kill counting guidelines. Draft. Sponsored by American Fisheries Society, Socioeconomic Section, AFS Southern Division Committee on Pollution. 73 pp.
- Risebrough, R.W., D. Alcorn, S.G. Allen, V. Alderlini, L. Booren, R. DeLong, L. Fancher, R.E. Jones, S. McGinnis, and T. Schmidt, 1979. Population biology of harbor seals in San Francisco Bay. NTIS PB-81-107963.
- Roelle, J.E., 1988. Guidance on formulating and evaluating mitigation recommendations. U.S. Fish Wildl. Serv., National Ecology Research Center, Ft. Collins, CO . NERC-88/28. v.p.
- Rolan, R.G. and R. Gallagher, 1991. Recovery of intertidal biotic communities at Sullom Voe Following the *Esso Bernicia* Oil Spill in 1978. In: Proceedings: 1991 International Oil Spill Conference; San Diego, CA API Publication #4529:461-465, 739 pp.
- Rondeau, T., 1986. Wetland restoration tour. In: Wetland Restoration, a Techniques Workshop. Fergus Falls, MN. Minnesota Chapter of the Wildlife Society.
- Ross, D., C. Kocur, and W. Jurgens, 1985. Wetlands creation techniques for heavy construction equipment. In: Proceedings of the 12th Annual Conference on Wetlands Restoration and Creation, F.J. Webb Jr. (ed.), Hillsborough Community College, Tampa, FL. p. 210-220.
- Rosseland, B.O., O.K. Skogheim, H. Abrahamsen, and D. Matzow, 1986. Limestone slurry reduces physiological stress and increases survival of Atlantic salmon (*Salmo salar*) in an acideic Norwegian river. Canadian Journal of Fisheries and Aquatic Sciences 43:1888-1893.

- Rosseland, B.O. and O.K. Skogheim, 1984. A comparative study on salmonid fish species in acid aluminum-rich water. II. Physiological stress and mortality of one-and two-year-old fish. Institute of Freshwater Research Drottningholm Report 61:186-194.
- Russ, G., 1987. Effects of protective management on coral reef fishes in the central Philippines. In: Proceedings: Fifth International Coral Reef Symposium. Tahiti, p. 219-224.
- Rutherford, S., 1989. Detritus production and epibenthic communities of natural versus constructed saltmarshes. M.S. Thesis. San Diego State University, San Diego, California. 79 pp.
- Rutledge W.P. and Grant J., 1989. The Texas Marine Hatchery program - it works! In: Proceedings: Symposium of the CALCOFI Conference, Part 4. p. 49-52.
- Rutzler, K. and W. Sterrer, 1970. Oil pollution damage observed in tropical communities along the Atlantic Seaboard of Panama. *Bioscience* 20:222-224.
- Sacco, J.N., 1994. Infaunal community development of artificially established saltmarshes in North Carolina. *Estuaries*, 17(2)..
- Sacco, J.N., F.L. Booker, and E.D. Seneca, 1987. Comparison of the macrofaunal communities of a human-initiated saltmarsh at two and fifteen years of age, In: J. Zelazny and S. Feierabend ed., *Increasing our wetland resources*. National Wildlife Federation, Washington, DC. p. 282-285.
- Salmon, J., D. Hennison, and T. McAlpin, 1982. *Dune restoration and revegetation manual*. Florida Sea Grant College, University of Florida, Gainesville, FL 60pp.
- Sanders, H.L., J.F. Grassle, G.R. Hampson, L.S. Morse, S. Garner-Price and C.C. Jones, 1980. Anatomy of an oil spill: Long-term effects from the grounding of the barge Florida off West Falmouth, Massachusetts (USA). *J. Marine Research* 38:265-380.
- Sanner, C., 1982. Potential spawning channel site selection survey, Coghill Lake area, Prince William Sound, USFS Report, 40 p.
- Sargent, W.B. and P.R. Carlson, 1987. The utility of Breder traps for sampling mangrove and high marsh fish assemblages. In: F.J. Webb (ed.), *Proceedings of the 14th Annual Conference on Wetlands Restoration and Creation*. Hillsborough Community College, Plant City, FL. 194-205.

- Savage, T., 1978. The 1972 experimental mangrove planting--An update with comments on continued research needs. In: Proceedings of the Fifth Annual Conference on the Restoration of Coastal Vegetation in Florida, R.R. Lewis III and D.P. Cole (eds.), Hillsborough Community College, Tampa, FL, p. 43-71.
- Scharf, W.C., 1978 . Colonial birds nesting on man-made and natural sites in the U.S. Great Lakes, Vicksburg, MS: U.S. Army Engineers Waterways Exp. Station, Vicksburg, MS. 328 pp.
- Scheller-McDonald, K., L.S. Ischinger, and G.T. Auble, 1990. Wetland creation and restoration: Description and summary of the literature. US. Department of the Interior Fish and Wildlife Service, Washington, DC. Biological Report 90(3). June, 198 p.
- Scherrer, P. and G. Mille, 1989. Biodegradation of crude oil in an experimentally polluted peaty mangrove soil. Mar. Poll. Bull. 20(9):430-432.
- Schiel, D.R., M.S. Foster, 1992. Restoring kelp forests. In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Book, College Park, MD. p. 279-342
- Schiel, D.R. and B.C. Welden, 1987. Responses to predators of cultured and wild red abalone, *Haliotis rufescens*, in laboratory experiments. Aquaculture 60:173-188.
- Schneider, C.P., D.P. Kolenosky, and D.B. Goldthwaite, 1983. A joint plan for the rehabilitation of lake trout in Lake Ontario. Great Lakes Fish Comm., Lake Ontario Committee, Ann Arbor, Michigan. Special Report.
- Schnick, R.A., J.M. Morton, J.C. Mochalski, and J.T. Beall, 1982. Mitigation and enhancement techniques for the upper Mississippi River systems. U.S. Fish and Wildlife Service Resource Publication No. 149, Washington, DC., 714 p.
- Schreiber, K.R. and D.L. Britt, 1987. Acid precipitation mitigation: implementation of the U.S. Fish and Wildlife Service research program. Fisheries (Bethesda) 12(3)2-6.
- Schreiber, R.W. and E.A. Schreiber, 1978. Sea and Wading Bird Colonies, Colonial Bird Use and Plant Succession on Dredged Material Islands in Florida, US Army Engineer Waterways Experiment Station. Vicksburg, MS. 127 pp.
- Schroeder, P., 1991. Independent consultant (biologist). Personal communication, December 12.

- Seip, K.L., 1984. The *Amoco Cadiz* oil spill 5 years after: Observations of oil contamination, floral spills: comparing simulation results and vulnerability indexes. Center for Industrial Research, Norway. pp. 39-59.
- Seneca, E., 1993. Personal communication. North Carolina State University.
- Seneca, E.D. and S.W. Broome, 1992. Restoring tidal marshes in North Carolina and France. In: G.W. Thayer (ed.), Restoring the Nation's Marine Environment. Maryland Sea Grant College, Publication UM-SG-TS-92-06. College Park, MD.
- 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 the Department of Commerce, National Oceanic and Atmospheric Administration, Washington, DC.
- 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.
- Shapiro and Associates, Inc., 1992. Option 3 Development of restoration options for Commencement Bay, Washington. Prepared for U.S. Army Corps of Engineers, Contract No. DACW 67-90-D-0010, April.
- Sharitz, R.R., 1992. Bottomland hardwood wetland restoration in the Mississippi drainage. In: Restoration of Aquatic Ecosystems. National Academy Press, Washington, DC p. 496-05.
- Sharitz, R.R. and J.W. Gibbons, 1982. The Ecology of Southeastern Shrub Bogs (Pocosins) and Carolina Bays: A Community Profile, U.S. Fish & Wildlife Service/Dept. of the Interior, Washington, DC, 93 pp.
- Sharpe, W.E., D.R. DeWalle, R.T. Leibfried, R.S. Dinicola, W.G. Kimmel, and L.S. Sherwin, 1984. Causes of acidification of four streams on Laurel Hill in southwestern Pennsylvania. Journal of Environmental Quality 12:619-631.
- Sheehy, D.J., 1982. Japanese artificial reef technology. Tech. Rept. 604. Aquabio Inc. 2957 Sunset Blvd. Belleair Bluffs, FL. 380 pp.
- Sheehy, D.J. and S.F. Vik, 1992. Developing prefabricated reefs: an ecological and engineering approach. Chapter 12 In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Publication UM-SG-TS-92-06, College Park, MD. p. 543-581.

- Sherrod, C. and L. Espey, 1986. Red Mangrove, *Rhizophora mangle*. In: Texas An Experiment in Establishment and Survival. In: Proceedings of the 13th annual Conference on Wetlands Restoration and Creation, F.J. Webb, Jr. (ed.), Tampa, FL. p. 164-171.
- Shinn, E.A., 1976. Coral reef recovery in Florida and the Persian Gulf. *Environmental Geology* 1:241-254.
- Shreffler, D.K. and C.A. Simenstad, and R.M. Thom, 1992. Foraging by juvenile salmon in a restored estuarine wetland. *Estuaries* 15(2):204-213.
- Shreffler, D.K., C.A. Simenstad, and R.M. Thom, 1990. Temporary residence by juvenile salmon in a restored estuarine wetland. *Can. J. Fish. Aquat. Sci.* 47(11):2079-2084.
- Simenstad, C.A. and R.M. Thom, 1992. Restoring wetland habitats in urbanized Pacific Northwest estuaries. Chapter 10 In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Publication UM-SG-TS-92-06, College Park, MD.
- Simenstad, C.A., C.D. Tanner, R.M. Thom, and L.D. Conquest, 1991. Estuarine Habitat Assessment Protocol. EPA/910/9-91-037. U.S. Environmental Protection Agency, Region 10, Seattle, WA.
- Sims, N.A., 1988. Pearl oyster resources in south pacific research for management and development. Workshop on Pacific Inshore Fishery Resources, Noumea, New Caledonia, WP4. 25 p.
- Sinicrope, T.L., P.G. Hine, R.S. Warren, and W.A. Niering, 1990. Restoration of an impounded salt marsh in New England. *Estuaries* 13:25-30.
- Sinning, J.A. and J.W. Andrew, 1979. Habitat enhancement for Colorado squawfish in the Yampa River in conjunction with railroad construction. The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats. Colorado State University, Fort Collins, CO, July 16-20, 1979. Forest Service, U.S. Dept. of Agriculture, Fort Collins, CO. p. 553-555.
- Siva, J., 1992. Arco Marine, Inc. Los Angeles, CA. Personal communication. November.
- Smallowitz, H., 1989. Making Amends with Nature. *Civil Engineering*. May, p. 56-59.
- Smith, C.J., R.D. DeLaune, W.H. Patrick Jr., and J.W. Fleeger, 1984. Impact of dispersed and undispersed oil entering a Gulf coast salt marsh. *Environmental Toxicology and Chemistry* 3:609-616.

- Smith, C.J., R.D. Delaune, and W.H. Patrick, Jr., 1981. A method for determining stress in wetland plant communities following an oil spill. *Environmental Pollution* 26:297-304.
- Smith, H.K., 1978. An introduction to habitat development on dredged material. Technical Report DS-78-19, U.S. Army Waterways Experiment Station, CE, Vicksburg, MS., 40 pp.
- Smith, J.B.H., 1987. Adapting techniques to conditions: Cleanup of a waste oil spill. In: 1987 Oil Spill Conference Proceedings, April 6-9, Baltimore, MD, American Petroleum Institute Publ.
- Smith, N.K. and A. Diaz, 1987. In-place burning of crude oils in broken ice. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Baltimore, MD. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC API Publ. No. , p. .
- Smith, P.L., R.A. Ragotzkie, A.W. Andren, and H.J. Harris, 1988. Estuary rehabilitation: the Green Bay story. *Oceanus* 31(3):13-20.
- Smith, T.I.J., E.J. Wallace, and R.V. Minton, 1990. Production of advanced fingerling and subadult striped bass and striped bass hybrids in earthen ponds. Chapter 9 In: R.M. Harrell, J.H. Kerby and R.V. Minton (eds.). *Culture and Propagation of Striped Bass and Its Hybrids*. American Fisheries Society, Bethesda, MD. p. 121-139.
- Solemndal, P., E. Dahl, D.S. Danielssen, and E. Moksness, 1984. The cod hatchery in Flodevigen - background and realities. *Flodevigen Rapportser* 1:17-45.
- Soniat, T.M., 1992. Nicholls State University, Department of Biological Sciences, Thibodaux, Louisiana. Personal communication. September.
- Soniat, T.M., 1988. Oil and Oyster Industry Conflicts in Coastal Louisiana. *Journal of Shellfish Research* 7:511-514.
- Soniat, T.M., R.C. Broadhurst, III, and E.L. Haywood, III, 1991. Alternatives to clamshell as clutch for oysters, and the use of gypsum for the protection of cultchless oysters. *Journal of Shellfish Research* 10:405-410.
- Soots, R.F., Jr. and M.C. Landin, 1978. Development and management of avian habitat on dredged material islands. Tech. Report DS-78-18, U.S. Army Waterways Experiment Station, CE, Vicksburg, Miss., 134 p.
- Sosnow, A.D., 1986. Mitigation for Port Dredging. In: Proceedings of the 13th annual Conference on Wetlands Restoration and Creation. F.J. Webb, Jr.(ed). Hillsborough Community College, Tampa, FL. p. 172-179.

- Southward, A.J. and Southward E.C., 1978. Recolonization of rocky shores in Cornwall after use of toxic dispersants to clean up the Torrey Canyon spill. *J. Fish. Res. Board Can.* 35:682-706.
- Spooner, M., 1970. Oil Spill in Tarut Bay, Saudi Arabia. *Marine Pollution Bulletin* 1:166-167.
- Spurrier, J.R. and S.D. Morse, 1988. Sport fish restoration act to Minnesota, Federal Aid by, Sponsor. Lake Superior Annual Report: 1987. Minnesota. F-29-R(P)-7. 28 pp.
- Squires, T.S. Jr. and L.N. Flagg, 1991. Restoration of striped bass to the Kennebec River in the State of Maine, Department of Marine Resources, Augusta, ME.
- Stahlnecker, J. and T. Squiers, Jr., 1991. Kennebec River anadromous fish restoration: Annual Progress Report - 1990. Maine Dept. of Marine Resources, State House, Station #21, Augusta, ME. 34 pp.
- Stahlnecker, J., L. Flagg, and T. Squiers Jr., 1989. Kennebec River anadromous fish restoration: Annual Progress Reports - 1987/1988. Maine Dept. of Marine Resources, State House, Station #21, Augusta, ME, 43 pp.
- Starnes, L.B., 1985. Aquatic community response to techniques utilized to reclaim eastern U.S. coal surface mine-impacted streams. In: *The Restoration of Rivers and Streams: Theories and Experience. Natural recovery Replanting Mitigation.* No. Warm Temperate Cold Temperate. Butterworth Publishers; Stoneham, MA (USA), p. 193-222.
- State of Minnesota. 1987. Lake Superior annual report: 1987. 12 pp.
- Steele, P. and H.M. Perry, 1990. The blue crab fishery of the Gulf of Mexico United States: A regional management plan. No. 21 Gulf States Fisheries Commission, Ocean Springs, Miss. p. 2.1 - 18.9.
- Strand, J.A., 1993. Personal communication. Restoration Director, *Exxon Valdez* Oil Spill Restoration Working Group and NOAA, National Marine Fisheries Service, Office of Oil Spill Damage Assessment and Restorations, Auke Bay, AK.
- Strand, J.A., S. Senner, A. Weiner, S. Rabinowitch, M. Broderse, K. Rice, K. Klinge, S. MacMullin, R. Yender, and R. Thompson, 1993. Process to identify and evaluate restoration options. In: *Proceedings: 1993 International Oil Spill Conference (Prevention, Preparedness, Response)*, American Petroleum Institute Publication No. 4580, p.245-249.
- Stebbins, R.E., 1970. Recovery of salt marsh in Brittany sixteen months after heavy pollution by oil. *Environ. Pollut.* 1:163-167.

- Steinke, T.J., 1988. Hydrologic manipulation and restoring wetland values: Pine Creek, Fairfield, Connecticut, USA. In: Proceedings National Wetland Symposium; Mitigation of Impacts and Losses, J.A. Kusler, M.L. Quammen and G. Brooks (eds.). Association of State Wetlands Managers, Inc., Berne, NY, p. 377-383.
- Stekoll, M.S., L. Deysher, and T.A. Dean, 1993. Seaweeds and the *Exxon Valdez* oil spill. In: 1993 Oil Spill Conference, API, Washington, DC. p. 115-134.
- Stewart, B.S., 1992. Population recovery of northern elephant seals on the southern California Channel Islands. In: D.R. McCullough and R.H. Barrett (eds.). *Wildlife 2001*. Elsevier Press, 35 pp.
- Stewart, B.S., G.A. Antonelis, R.L. DeLong, and P.K. Yochem, 1988. Abundance of harbor seals on San Miguel Island, California, 1927 through 1986. *Bull. So. Calif. Acad. Sci.* 87:39-43.
- Stewart, B.S., P.K. Yochem, and J.R. Jehl, Jr., 1992. Review and critical synthesis of the literature on recovery of ecosystems following man-induced and natural-phenomena-related disturbances: harbor seals and killer whales. Hubbs-Sea World Research Institute.
- Stoltzfus, D.L. and J.W. Munro, 1990. Comparison of substrate types and transplant methods in constructed *Sphagnum wetland* models. In: Proceedings of the 17th Annual Conference on Wetlands Restoration and Creation. F.J. Webb Jr. (ed.), Hillsborough Community College, Plant City, FL. p. 157-170.
- Sverdrup, H., H. Eklund, and I. Bjerle, 1981. Liming of running waters -- experience from a fluidized limebed mover. *Vatten* 4:388-393.
- Sveum, P., 1987. Accidentally spilled gas-oil in a shoreline sediment on Spitsbergen: natural fate and enhancement of biodegradation. In: Proceedings of the 10th AMOP Technical Seminar, p. 177-192.
- Sveum, P. and A. Ladousse, 1989. Biodegradation of oil in the Arctic: enhancement by oil soluble fertilizer application. In: Proceedings: 1989 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, San Antonio, TX. p. 439-446.
- Szaro, R.C., 1979. Bunker C fuel oil reduces mallard egg hatchability. *Bull. Environm. Contam. Toxicol.* 22:731-732.
- Tarpley, J., 1991. California Department of Fish and Game. Personal communication, November 27.
- Taubes, G., 1992. A dubious battle to save the Kemps' Ridley sea turtle. *Science* 256:614-616.

- Teal, J.M., J.W. Farrington, K.A. Burns, J.J. Stegeman, B.W. Tripp, B. Wooding, and C. Phinney, 1992. The west Falmouth oil spill after 20 years: Fate of fuel oil compounds and effects on animals. *Marine Pollution Bulletin* 24:607-614.
- Teas, H.J., 1993. Personal communication. University of Miami.
- Teas, H.J., 1981. Restoration of Mangrove Ecosystems. In: Proceedings U.S. Fish and Wildlife Service Workshop on Coastal Ecosystems of the Southeastern United States. R.C. Carey, P.S. Markovits and J.B. Kirkwood (eds.). U.S. Fish and Wildlife Service, Office of Biological Services. Washington, DC. FWS/OBS-80/59. p. 95-103.
- Teas, H.J., 1977. Ecology and Restoration of Mangrove Shorelines in Florida. *Environmental Conservation* 4(1):51-58.
- Teas, H.J., M.E. DeDiego, E.L. Luque, and A.H. Lasday, 1991. Upland soil and fertilizer in *Rhizophora* mangrove growth on oiled soil. USEPA 1991 Oil Spill Conference, San Diego, CA, U.S. coast Guard, ed. American Petroleum Institute, Wahington, D.C. pp. pp. 477-481, 5 pp.
- Teas, H.J. E.O. Duerer, and J. Wilcox, 1987. Effects of south Louisiana crude oil and dispersants on *Rhizophora* mangroves. *Marine Pollution Bulletin* 18(3):122-124.
- Teas, H.J. and W. Jurgens, 1978. Aerial planting of *Rhizophora* mangrove propagules. Proceeding of the 5th Annual Conference on Restoration of Coastal Vegetation in Florida. R.R. Lewis and D.P. Cole (eds.) pp. 1-25.
- Teas, H.J., W. Jurgens, and M.C. Kimball, 1975. Planting of red mangrove (*Rhizophora mangle* L) in Charlotte and St. Lucie counties, FL, In: Proceedings: of the 2nd Annual Conference on Restoration of Coastal Vegetation in Florida, Hillsborough Community College. Tampa, FL, pp. 132-161, 203 pp.
- Teas, H.J., A.H. Lasday, E. Luque, R.A. Morales, M.E. De Diego, and J.M. Baker, 1989a. Mangrove Restoration after the 1986 Refineria Panama Oil Spill. In: Proceedings: 1989 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC. p. 433-437.
- Teas, H.J., A.H. Lasday, R. Morales, L. Luque, Elias, J.M. Baker, and R.H. Pierce, 1989b. Experiments on mangrove replanting after an oil spill. Webb, Frederick J. Jr., ed. Proceedings of the 16th Annual Conference on Wetlands Restoration and Creation, Hillsborough Community College, Tampa, FL. p. 200-213.

- Tegner, M.J. and R.A. Butler, 1989. Abalone seeding. In: K.O. Hahn (ed.), Handbook of culture of Abalone and other marine gastropods. CRC Press, Boca Raton, FL. p. 157-182
- Tegner, M.J. and R.A. Butler, 1985. The survival and mortality of seeded and native red abalones, *Haliotis rufescens*, On the Palos Verdes peninsula. Cal. Fish Game 71:150-163.
- Temple, S.A. (ed.), 1977. Endangered birds: Management techniques for preserving threatened species. U. Wisconsin Press, Madison, Wisc., 466 p.
- Tennyson, E., 1991. Recent Results from Oil Spill Response Research. In: Proceedings: 1991 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Diego, CA. American Petroleum Institute Publication No. 4529, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC
- Ternyik, W.E., 1978. Habitat development field investigations, Miller Sands marsh and upland habitat development site, Columbia River, Oregon; Appendix D: Propagation of vascular plants on dredged material. Technical Report D-77-38. U.S. Army Engineer Waterways Experiment Station, Vicksburg, MS.
- Thayer, G.W. (ed.), 1992. Restoring the nation's marine environment. Maryland Sea Grant Book, College Park, Maryland. p. 1-5.
- Thayer, G.W., 1991. National Marine Fisheries Service, Southeast Fisheries Center. Personal communication, November 21.
- Thayer, G.W., M.S. Fonseca, and W.J. Kenworthy, 1990. Seagrass transplantation--is it a viable habitat mitigation option? In: R.L. Lazor and R. Medina (eds.). Beneficial Uses of Dredged Material, Proceedings of the Gulf Coast Regional Workshop, April 1988, Galveston, TX. U.S. Army Corps of Engineers Technical Report D-90-3.
- Thayer, G.W., M.S. Fonseca, and W.J. Kenworthy, 1985. Restoration of seagrass meadows for enhancement of nearshore productivity. In: N.L. Chao, W. Kirby-Smith, (eds.), International Symposium on Utilization of Coastal Ecosystems: planning, pollution and productivity; Rio Grande, BRAZIL. Beaufort, NC: Duke Univ. Marine Lab. Vol.1: p. 259-278.
- Thayer, G.W., W.J. Kenworthy, and M.S. Fonseca, 1984. The Ecology of Eelgrass Meadows of the Atlantic Coast: A community profile. U.S. Fish and Wildlife Serv. FWS/OBS - 84/02, 147 pp.
- Thibodeaux, L.J., D.D. Reible, W.S. Bosworth, and L.C. Sarapas, 1990. A theoretical evaluation of the effectiveness of capping PCB contaminated New Bedford Harbor bed sediment. L.S.U. Hazardous Waste Research Center, Baton Rouge, LA

- Thompson, B.A., L.A. Deegan, and J.F. Webb, 1983. The Atchafalaya River Delta: A New fishery nursery, with recommendations for management. Webb, F.J., editor. In: Proceedings of the 10th Annual Conference on Wetlands Restoration and creation. Hillsborough Community College, Tampa, FL. p. 217-239.
- Thorhaug, A., 1989. Restoration of Mangroves and Seagrasses - Economic Benefits for Fisheries and Mariculture. In: J.A. Kusler and M.E. Kentula (eds.), Environmental Restoration: Science and Strategies for Restoring the Earth. Island Press. p. 265-281.
- Thorhaug, A., 1987. Large-scale seagrass restoration in a damaged estuary. Marine Pollution Bulletin 18(8):442-446.
- Thorhaug, A., 1986. Review of Seagrass Restoration Efforts. Ambio 15 (2):110-117.
- Thorhaug, A., 1985. Large scale seagrass restoration in a damaged estuary. Department Biological Sciences, Florida Intl. Univ., Miami, FL, pp. 55-62.
- Thorhaug, A., 1983. Habitat restoration after pipeline construction in a tropical estuary: seagrasses. Marine Pollution Review 14(11):422-425.
- Thorhaug, A., 1981. Seagrasses in the Gulf of Mexico, Florida and Caribbean including restoration and mitigation of seagrasses. 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. U.S. Fish and Wildlife Service, Office of Biological Services. Washington, DC. FWS/OBS-80/59. p. 161-178.
- Thorhaug, A., 1980. Techniques for creating seagrass meadows in damaged areas along the east coast of the U.S.A. In: Proceedings Rehabilitation and Creation of Selected Coastal Habitats (Workshop), Sapelo Island, GA. U.S. Fish and Wildlife Service, U.S. Department of the Interior, Washington, DC.
- Thorhaug, A., 1979. Mitigation of estuarine fisheries nurseries: seagrass restoration. In: G.A. Swanson (ed.). The Mitigation Symposium: A natural workshop on mitigating losses of fish and wildlife habitats. Colorado State University, Fort Collins, CO. p. 667-669.
- Thorhaug, A., 1974. Transplanting of the seagrass *Thalassia testudium* Konig. Aquaculture, 4:177-183.
- Thorhaug, A. and C.B. Austin, 1976. Restoration of Seagrasses with Economic Analysis. Environmental Conservation 3(4):259-266.

- Tiner, R.W., 1989. Wetlands of Rhode Island, U.S. Fish and Wildlife Service, National Wetlands Inventory, Newton Corner, MA. 71 p. + appendix.
- Tramier, B. and A. Sirvins, 1983. Enhanced biodegradation: A new operational tool to control oil spills. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Truitt, C.L., J.E. Clausner, and T.N. McLellan, 1989. Considerations for capping subaqueous, dredged material deposits. *J. Waterway, Port, Coastal, Ocean Eng.* 115(6):741-759.
- Tschirley, F.H., 1969. Defoliation in Vietnam: The ecological consequences of the defoliation program in Vietnam are assessed. *Science* 163:779-786.
- Turner, C.H., E.E. Ebert, and R.R. Given, 1969. Man-made reef ecology. *Calif. Fish and Game Bull.* 146:221 p.
- U.S. Army Corps of Engineers (USCOE), 1992. Navigation Data Center, Ft. Belvoir, Virginia. Personal communication and data from G. Pankow.
- U.S. Army Corps of Engineers, 1978. Wetland habitat development with dredged material: engineering and plant propagation. Technical Report No. DS-78-16. U.S. Army Engineer Waterways Experiment Station. Environmental Laboratory. Vicksburg, MI.
- U.S. Environmental Protection Agency (USEPA), 1991. Survey of Materials-Handling Technologies Used at Hazardous Waste Sites. Risk Reduction Engineering Laboratory, Office of Research and Development. Report No. EPA/540/2-91/010.
- U.S. Environmental Protection Agency (USEPA), 1990. Oil Spill Bioremediation Project, Interim Report. Office of Research and Development. Report No. HW EPAX 9012-0011. March 15.
- U.S. Environmental Protection Agency (USEPA), 1988a. Guidance for conducting remedial investigations and feasibility studies under CERCLA. Interim Final, Office of Emergency and Remedial Response, U.S. Environmental Protection Agency, Washington, DC, EPA/540/G-89/004, October 1988.
- U.S. Environmental Protection Agency (USEPA), 1988b. Dredged material transportation cost analysis for alternative ocean disposal sites for the Port of New York and New Jersey. Draft report submitted to EPA under Contract 68-C3-0105. A.T. Kearney, Inc., Kearney/Centaur Division for Battelle Ocean Sciences, MA. November.

- U.S. Fish and Wildlife Service, 1980a. ESM 101. Habitat as a basis for environmental assessment. U.S. Fish and Wildlife Service, Division of Ecological Services, Washington, DC.
- U.S. Fish and Wildlife Service, 1980b. ESM 102. Habitat evaluation procedures (HEP). Division of Ecological Services, Washington, DC.
- Unger, L., 1966. Artificial reefs - a review. Amer. Littoral Soc., Special Publ. No. 4. 74 pp.
- Van Clene, K., 1977. Recovery of disturbed tundra and taiga surface in Alaska. In: Cairns et al. (editors). Recovery and Restoration of Damaged Ecosystems. p. 423-455.
- Vandermeulen, J.H., 1992. Effects of Oil Releases into Freshwater Habitats, Review of Natural Resource Damage Assessments in Freshwater Environments, Task 2, Prepared for Health and Environmental Sciences Department, American Petroleum Institute, Washington, DC, Publication Number 4514.
- Vandermeulen, J.H., B.F.N. Long, and L. D'Ozouville, 1981. Geomorphological alteration of a heavily oiled saltmarsh (Ile Grande, France) as a result of massive cleanup. In: Proceedings: 1981 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, Atlanta, GA. p. 347-351.
- Van Engel, W.A., 1987. Factors affecting the distribution and abundance of the blue crab in Chesapeake Bay. In: S.K. Majumbar, L.W. Hall, Jr., and H.M. Austin (eds.) , Contaminated and management of living Chesapeake Bay Resources, the Pennsylvania Acad. of Sciences.
- Van Oudenhoven, J.A.C.M., 1983. The Hasbah 6 (Saudi Arabia) blowout: The effects of an international oil spill as experienced in Qatar. In: Proceedings: 1983 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), San Antonio, TX. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC.
- Vargo, S., P. Lutz, D. Odell, E. Van Vleep, and G. Bossart, 1986. Final report: Study of effects of the oil on marine turtles. Technical report. O.C.S. Study MMS 86-0070. Vol. 2, 181. pp.
- Versar, Inc., 1990. Restoration Planning following the *Exxon Valdez* Oil Spill. Draft Technical Workshop Report, April. For the Restoration Planning Work Group, September.
- Visel, T.C., 1988. Mitigation of Dredging Impacts to Oyster Populations. Journal of Shellfish Research 7:267-270.

- Walsh, D.T., 1984. Scallop culture in the United States: a great potential that has yet to show its first success. In: J.M. Capuzzo, (ed.) Bay Scallop Fishery: problems and management Woods Hole. Tech. Report. WHOI-84-38.
- Walton, D., 1985. A coastal marshland rebuilding technique with *Spartina alterniflora* after singular seasonal oil spills. In: Proceedings: 1985 Oil Spill Conference, (Prevention, Behavior, Control, Cleanup), American Petroleum Institute, Environmental Protection Agency and U.S. Coast Guard, Los Angeles, CA.
- Ward, B.R. and P.A. Slaney, 1984. Further evaluation of structures for the improvement of salmonid rearing habitat in coastal streams of British Columbia. Hassler, ed. Proceedings, Pacific Northwest stream habitat management workshop. California Cooperative Fishery Research Unit, Humboldt State University, Arcata, California. p. 99-108.
- Ward, J.V., J.A. Stanford, and G.A. Swanson, 1979. Limnological considerations in reservoir operation: optimization strategies for protection of aquatic biota in the receiving stream. The Mitigation Symposium: A National Workshop on Mitigating Losses of Fish and Wildlife Habitats. Colorado State University, Fort Collins, CO. Forest Service, U.S. Dept. of Agriculture, Fort Collins, CO. p. 496-501.
- Washington State Department of Ecology, 1993. Restoring wetlands in Washington: A guidebook for wetland restoration, planning and implementation. Pub. #93-17.
- Watt, W.D., 1986. The case for liming some Nova Scotia Salmon Rivers. Water, Air, and Soil Pollution 31:775-789.
- Webb, J.W., S.K. Alexander, and J.K. Winters, 1985. Effects of autumn application of oil on *Spartina alterniflora* in a Texas saltmarsh. Environmental Pollution (Series A). 38:321- 337.
- Webb, J.W. and J.D. Dodd, 1978. Shoreline plant establishment and use of a wave-stilling device. Miscellaneous Report No. 78-1. U.S. Army Corp of Engineers, Coastal Engineering Research Center. Ft. Belvoir, VA. 28 pp.
- Webb, J.W. and J.D. Dodd, 1976. Vegetation establishment and shoreline stabilization: Galveston Bay, TX. Technical Paper No. 76-13. U.S. Army Corp of Engineers, Coastal Engineering Research Center. Ft. Belvoir, VA. 74 pp.
- Webb, J.W., G.T. Tanner, and B.H. Koerth, 1981. Oil spill effects on smooth cordgrass in Galveston Bay, Texas. Contr. Marine Sci. 24:107-114.
- Webster, D. and D. Meritt, 1988. Stabilizing oyster ground. Oyster aquaculture workbook series, Maryland Sea Grant Extension Program. 5 pp

- Wehner, D., 1993. Personal communication. NOAA, NY.
- Wein, R.W. and L.C. Bliss, 1973. Experimental crude oil spills on arctic plant communities. *Journal of Applied Ecology* 10:671-682.
- Wein, G.R., S. Kroeger, and G.J. Pierce, 1987. Lacustrine vegetation establishment within a cooling reservoir. In: *Proceedings of the 14th Annual Conference on Wetlands Restoration and Creation*, F.J. Webb Jr. (ed.), Hillsborough Community College, Plant City, FL. p. 206-218.
- Weinmann, F., M. Boule, K. Brunner, J. Malek, and V. Yoshino, 1984. *Wetland Plants of the Pacific Northwest*. U.S. Army Corps of Engineers, Seattle, WA.
- 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. USA Engineers Waterways Experiment Station, Vicksburg, MS, 206 pp.
- Wesche, T.A., 1985. Stream channel modifications and reclamation structures to enhance fish habitat. In: J.A. Gore, (ed.), *The restoration of rivers and streams: Theories and Experience*. Butterworth Publishers: Boston, MA. p. 103-163.
- West, T.L., 1990. Benthic invertebrate utilization of man-made and natural wetlands. Report to Texasgulf, Inc., Aurora, North Carolina. 100 p.
- Westing, A.H., 1971. Ecological effects of military defoliation in the forests of South Vietnam. *Bioscience* 21:893-898.
- Westman, W.E., 1991. Ecological Restoration Projects: Measuring their Performance. *The Environmental Professional* 13:207-215.
- Weston, J. and J. Brice, 1991. Local governments in habitat restoration: case study of 3-acre hardwood swamp restoration project by the city of St. Petersburg. In: *Proceedings of the 18th Annual Conference on the Restoration and Creation of Wetlands*. Environmental Studies Center, Hillsborough Community College, Tampa, FL. p. 174-187.
- Westree, B., 1977. Biological criteria for the selection of cleanup techniques in salt marshes. *Proceedings: 1977 Oil Spill Conference (Prevention, Behavior, Control, Cleanup)*. New Orleans, LA. American Petroleum Institute, Washington, DC. p. 231-235.

- Whitaker, G.A., 1979. NEPA regulations, a tool for achieving better mitigation. In: G.A. Swanson (ed.), The mitigation symposium: a national workshop on mitigating losses of fish and wildlife habitats held at Fort Collins, Colorado on July 16-20, 1979, U.S. Department of Agriculture, U.S. Rocky Mountain Forest and Range Experiment Station, Fort Collins, CO, FSGTR/RM-65, 696 pp. p. 532.
- White, D.H., K.A. King, and N.C. Coon, 1979. Effects of No. 2 fuel oil on hatchability of marine and estuarine bird eggs. *Bull. Environm. Contam. Toxicol.* 21:7-10.
- Whitfield, E.D., 1986. The Save Our Everglades Program (Keynote Address). In: Proceedings of the 13th annual Conference on Wetlands Restoration and Creation, F.J. Webb, Jr. (ed.). Finfish, Birds, Terrestrial mammals, Reptiles & Amphibiana and Shellfish, Tampa, FL. p. 2-10.
- Whitney, J., 1993. National Ocean and Atmospheric Administration. Anchorage, AK. Personal communication. February.
- Whittaker, H., 1987. Laser Ignition of Oil Spills. In: Proceedings: 1987 Oil Spill Conference (Prevention, Behavior, Control, Cleanup), Baltimore, MD. American Petroleum Institute, U.S. Environmental Protection Agency, and United States Coast Guard. Washington, DC
- Willard, D.E. and A.K. Hiller, 1989. Wetland Dynamics: Considerations for Restored and Created Wetlands. In: Wetland Creation and Restoration: The Status of the Science, Volume II: Perspectives, J.A. Kusler and M.E. Kentula (eds.). Washington, DC p. 47-54.
- Willard, D.E. and R.B. Reed, 1988. The use of native species to restore and create wetland habitat for mitigation. Associate of State Wetland Managers, Technical Report No. 3. p. 340-342.
- Willard, D.E. and J. Klarquist, 1990. Creation and restoration of riparian wetlands in the agricultural midwest. In: J.A. Kusler and M.E. Kentula (eds.), Wetland Creation and Restoration, the Status of the Science.
- Williams, J.G. and M.E. Tuttle, 1992. The Columbia River: fish habitat restoration following hydroelectric dam construction. Chapter 9 In: G.W. Thayer (ed.), Restoring the nation's marine environment. Maryland Sea Grant Publication UM-SG-TS-92-06, College Park, MD. p. 405-421.
- Williams, T.M., R.A. Kastelein, R.W. Davis, and J.A. Thomas, 1988. The effects of oil contamination and cleaning on sea otters *Enhydra lutris* I thermoregulatory implications based on pelt studies. *Can. J. Zool.* 66:277-2781.

- Williams, V.P. and J.W. Kiceniuk, 1987. Feeding reduction and recovery in cunner *Tautogolabrus adspersus* following exposure to crude oil. *Bullen. Environ. Contam. Toxicol.* 38:1044-1048.
- Willis, S.A. and D.E. Roberts Jr., 1991. Florida's marine stocking policy: management concerns and assessment criteria. In: S.F. Treat, P.A. Clark, (eds.), *Proceedings Tampa Bay Area Scientific Information Symposium 2*. Tampa, FL. Tampa Bay Regional Planning Council, St. Petersburg, FL. p. 465.
- Wilson, K.C., P.L. Haaker, and D.A. Hanan, 1977. Kelp restoration in Southern California. In: R. Krauss (ed.), *The marine plant biomass of the Pacific Northwest coast*. Oregon State University Press, Corvallis, OR. p. 183-203.
- Wilson, K.C., A.J. Mearns, and J.J. Grant, 1980. Changes in kelp forests at Palos Verdes. In: W. Baucom (ed.) *SCCWRP Biennial Report 1979-1980*. p. 77-92.
- Wilson, T.C. and S.J. Krenn, 1986. Construction and evaluation of an artificial reef designed to enhance nearshore rockfish production. *Proceedings of Oceans '86 Conference*. 2. Washington, DC. p. 547-551.
- Wisconsin Dept. of Natural Resources, 1967. Guidelines for management of trout stream habitat in Wisconsin. Department of Natural Resources, Madison, Wisconsin. *Tech. Bulletin No. 39*, 64 pp.
- 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*, Vol. 6, No. 6, 96 pp.
- Wood, E.J.F., W.E. Odum, and J.C. Zieman, 1969. Influence of seagrasses on the productivity of coastal lagoons. In: *Lagunas Costeras: Un Simposio Mem. Simp. Intern. UNAM-UNESCO*, Mexico, D.F., Nov., 1967. pp. 495-502
- Woodhouse, W.W., 1979. Building salt marshes along the coasts of the continental United States. *Special Report No. 4*. U.S. Army Corp of Engineers, Coastal Engineering Research Center. Ft. Belvoir, VA. 96 pp.
- Woodhouse, W.W., Jr., E.D. Seneca, and S.W. Broome, 1976. Propagation and Use of *Spartina alterniflora* for Shoreline Erosion Abatement, Fort Belvoir VA, USACOEWES, Coastal Engineering Research Center, Springfield, VA. 155 pp.
- Woodley, J.D. and J.R. Clark, 1989. Rehabilitation of degraded coral reefs. In: O.T. Magoon, H. Converse, D. Miner, L.T., Tobin and D. Clark (eds.), *Coastal Zone '89, Proceedings of the Sixth Symposium on Coastal and Ocean Management*. p. 3059-3075.

- Yamaguchi, M., 1988. Biology of the green snail (*Turbo marmoratus*) and its resource management. Workshop on Pacific Inshore Fishery Resources, South Pacific Commission, Noumea, New Caledonia, WPII. 9 pp.
- Yount, J.D. and G.J. Niemi, 1990. Recovery of Lotic Communities and Ecosystems From Disturbance - A Narrative Review of Case Studies. *Environmental Management* 14:547-569.
- Zagata, 1985. Mitigation by banking credits: a Louisiana pilot project. *Trans. N. Amer. Wildl. and Natur. Resour. Conf.* 50:475-484.
- Zakharov, V.M. and A.V. Yablokov, 1990. Skull asymmetry in the Baltic grey seal: effects of environmental pollution. *Ambio* 19:266-269.
- Zawacki, C.S., 1971. An ecological study of the utility of auto tires on an artificial reef substrate in Shinnecock Bay, M.S. Thesis. Long Island Univ., New York. 75 pp.
- Zedler J.B., 1992. Restoring cordgrass marshes in Southern California. In: G.W. Thayer (ed.), *Restoring the Nation's Marine Environment*. Maryland Sea Grant College, Publication UM-SG-TS-92-06. College Park, MD. p. 7-51.
- Zedler, J.B., 1984. Salt marsh restoration. A Guidebook for Southern California, California Sea Grant Report No. T-CSGC-009.
- Zedler, J.B. and R. Langis, 1991. Comparisons of constructed and natural salt marshes of San Diego Bay. *Restoration & Management Notes* 9:21-25.
- Zeh, J. E., J.C. George, A.E. Raftery, and G.M. Carroll, 1991. Rate of increase, 1978-1988, of bowhead whales, *Balaena mysticetus*, estimated from ice-based census data. *Mar. Mamm. Sci.* 7:105-122.
- Zieman, J.C., 1982. The ecology of the seagrasses of South Florida: A community profile. U.S. Fish and Wildlife Serv. Bio. Serv. Program. FWS/OBS-82/25. 185 pp.
- Zieman, J.C. and R.T. Zieman, 1989. The Ecology of the Seagrass Meadows of the West Coast of Florida: A Community Profile. U.S. Dept. of Interior, Fish and Wildlife Service, Research and Development, Washington, DC, Biological Report 85(7.25). 164 pp.
- Zieman, J.C., R. Orth, R.C. Phillips, G. Thayer, and A. Thorhaug, 1984. The effects of oil on seagrass ecosystems. Chapter 2. In: J. Cairns, Jr. and A.L. Buikema, Jr. (eds.), *Restoration of Habitats Impacted by Oil Spills*, Butterworth Publishers, Boston, MA. p. 37-64.

Zimmerman, R., T. Minello, T. Baumer, and M. Castiglione, 1989. Oyster reef as habitat for estuarine macrofauna. NOAA Tech. Mem. NMFS-SEFC-249, 16 p.

Zurbuch, P.E., 1984. Neutralization of acidified streams in West Virginia. Fisheries (Bethesda) 9(1):42-47.