

LIST OF PUBLICATIONS
FOR THE UNITED STATES AND JAPAN NATURAL RESOURCES
AQUACULTURE PANEL

October 27 - November 4, 1991

K.M. Kelley et al.

1. [Anon.] (1990) *In vitro* effect of osmotic pressure and cortisol on prolactin cell physiology in the coho salmon (*Oncorhynchus kisutch*) during the parr-smolt transformation. *J. Exp. Zool.* (254) 72-82.
2. Biedenbach, J., L. Smith and A. Lawrence (1990) Use of a new spray-dried algal product in penaeid larviculture. *Aquaculture* 86, 249-257.
3. Biedenbach, J., L. Smith, T. Thomsen and A. Lawrence (1989) Use of the nematode, *Panagrellus redivivus*, as an *Artemia* replacement in larval penaeid diet. Rep. from *J. World Aquaculture Soc.*, 20(2), June 1989, 61-71.
4. Bosch, D. and L. Shabman (1989) The decline of private sector oyster culture in Virginia: Causes and remedial policies. *Marine Resource Economics* (6), 227-243.
5. Bray, W. and A. Lawrence (1990) Reproduction of eyestalk-ablated *Penaeus stylirostris* fed various levels of total dietary lipid. *J. World Aquaculture Soc.* 21(1), March 1990, 41-52.
6. Bray, W., A. Lawrence, L. Lester, and L. Smith (1990) Hybridization of *Penaeus schmitti* Burkenroad, 1936 (Decapoda). *J. Crustacean Biol.* 20(2), 278-283.
7. Castagna, M. and J. Manzi [no date] Clam culture in North America: Hatchery production of nursery stock clams. Rep. from *Clam Mariculture in North America*, Elsevier Sci. Publ. B.V., Amsterdam, 111-125.
8. Chang, E. and Brody (1989) Crustacean organ and cell culture. *Advances Cell Culture* 7, 19-86.
9. Clark, W. et al. (1990) Jelly layer formation in Penaeoidean shrimp eggs. *Biology Bull.*, 295-299.
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11. Ersersole, A. [no date] Gametogenesis and spawning in North American clam populations: Implications for culture. Rep. from *Clam Mariculture in North America*, 75-109.

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13. Feller, R., B. Hentschel and R. Ferguson (1990) Immunoelectrophoretic assay of mixed species meals: An example using penaeid shrimp. Rep from Trophic Relationships in Marine Environment, 588-596.
14. Griffin, F. and W. Clark (1990) Induction of acrosomal filament formation in the sperm of *Sycyonia ingentis*. J. Exp. Zool. (254), 296-304.
15. Hallerman, E. and A. Kapuscinski (1990) Transgenic fish and public policy: Regulatory concerns. Fisheries 15(1), 12-19.
16. Hallerman, E. and A. Kapuscinski (1990) Transgenic fish and public policy: Patenting of transgenic fish. Fisheries 15(1), 21-24.
17. Hanfman, D. (1991) Aquaculture. Aqua-Topics, U.S. Department of Agriculture, National Agricultural Library. July 1991, 4 pp.
18. Hanfman, D., D. Coleman, and S. Tibbitt (1991) Interactions of aquaculture, marine coastal ecosystems, and near-shore waters: A bibliography. U.S. Department of Agriculture, National Agricultural Library. May 1991, 71 pp.
19. Hentschel, B. and R. Feller (1990) Quantitative immunoassay of the proventricular contents of white shrimp (*Penaeus setiferus* Linnaeus): A laboratory study. J. Exp. Mar. Biol. Ecol., 139, 85-99.
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21. Joint Subcommittee on Aquaculture Information Task Force. Aquaculture: A guide to Federal Government programs. Prepared under the auspices of the Joint Subcommittee on Aquaculture, in cooperation with the National Agricultural Library, U.S. Department of Agriculture. Revised May 1991, 38 pp.
22. Kapuscinski, A. and E. Hallerman (1990) Transgenic fish and public: Anticipating environmental impacts of transgenic fish. Fisheries 15(1), 2-11.
23. Kapuscinski, A. and D. Philipp (1988) Fisheries genetics: Issues and priorities for research and policy development. Fisheries 13(6), 4-6.

24. Lawrence, A., F. Castille, L. Sturmer and D. Akiyama. Soybean meal in feeds. Texas A&M University System, Port Arkansas TX. 1-14.
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26. Manzi, J. and M. Castagna [no date] Introduction. Rep. from Clam Mariculture in North America, Elsevier Sci. Publ. B.V., Amsterdam. 1-21.
27. Manzi, J. and M. Castagna. [no date] Nursery culture of clams in North America. Rep. from Clam Mariculture in North America, Elsevier Sci. Publ. B.V., Amsterdam. 127-147.
28. Manzi, J. and N. Hadley (1988) Recent advances in nursery culture of bivalve mollusks in North America, [no journal] 41-46.
29. McVey, E. (1991) Abalone. Aqua-Topics, U.S. Department of Agriculture, National Agricultural Library. July 1991, 2 pp.
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44. Schreck, C. and C. Bradford (1990) Interrenal corticosteroid production: Potential regulation by the immune system in the salmonoid. Rep. from Comparative Endocrinol., 480-486.
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50. Young, A. (1991) Grass carp. Aqua-Topics, U.S. Department of Agriculture, National Agricultural Library. May 1991, 2 pp.
51. Young, A. (1991) Seaweed culture and uses. Quick Bibliography Series, U.S. Department of Agriculture, National Agricultural Library. QB 91-90, May 1991, 21 pp.