

PUBLICATIONS  
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- Ambrose, D. A., R. L. Charter, and H. G. Moser. 2002a. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1980–81. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-319, 100 p.
- . 2002b. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1985. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-321, 36 p.
- . 2002c. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1989. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-325, 45 p.
- . 2002d. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1993. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-329, 41 p.
- . 2002e. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1997. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-333, 41 p.
- . 2002f. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1998. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-334, 43 p.
- . 2002g. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1999. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-335, 39 p.
- Ambrose, D. A., R. L. Charter, H. G. Moser, S. R. Charter, and W. Watson. 2002. Ichthyoplankton and station data for surface (manta) and oblique (bongo) plankton tows taken during a survey in the eastern tropical Pacific Ocean July 30–December 9, 1998. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-337, 126 p.
- Ambrose, D. A., R. L. Charter, H. G. Moser, B. S. MacCall, and W. Watson. 2002. Ichthyoplankton and station data for surface (manta) and oblique (bongo) plankton tows taken during a survey in the eastern tropical Pacific Ocean July 28–December 9, 2000. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-342, 130 p.
- Baca Hovey, C., L. G. Allen, and T. E. Hovey. 2002. The reproductive pattern of barred sand bass (*Paralabrax nebulifer*) from southern California. Calif. Coop. Oceanic Fish. Invest. Rep. 43:174–181.
- Batchelder, H. P., J. A. Barth, P. M. Kosro, P. T. Strub, R. D. Brodeur, W. T. Peterson, C. T. Tynan, M. D. Ohman, L. W. Botsford, T. M. Powell, F. B. Schwing, D. G. Ainley, D. L. Mackas, B. M. Hickey, and S. R. Ramp. 2002. The GLOBEC Northeast Pacific California Current system program. Oceanography 15:36–47.
- Browman, H. I., and R. D. Vetter. 2002. Impacts of ultraviolet radiation on crustacean zooplankton and ichthyoplankton: case studies from subarctic marine ecosystems. Ecol. Stud. 153:261–304.
- Buonaccorsi, V. P., C. A. Kimbrell, E. A. Lynn, and R. D. Vetter. 2002. Population structure of copper rockfish (*Sebastes caurinus*) reflects post-glacial colonization and contemporary patterns of larval dispersal. Can. J. Aquat. Sci. 59:1374–1384.
- Charter, S. R., R. L. Charter, and H. G. Moser. 2002a. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1984. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-320, 84 p.
- . 2002b. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1986. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-322, 40 p.
- . 2002c. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1990. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-326, 41 p.
- . 2002d. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1994. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-330, 40 p.
- Childers, J. 2002. Summary of the 2001 U.S. North and South Pacific albacore troll fisheries. SWFSC Admin. Rep., La Jolla, LJ-02-05, 43 p.
- Cochrane, G. R., R. D. Vetter, N. Nasby, C. Taylor, and R. Cosgrove. 2002. Egg and larval fish production from marine ecological reserves. Part 2, Benthic habitat in four marine reserve locations surrounding the Santa Barbara Basin. California Sea Grant College Program, Marine Ecological Reserves Research Program Research Results, 1996–2001. CD-ROM, CSGCP, University of California, San Diego, 20 p.
- Eiane, K., D. L. Aksnes, M. D. Ohman, S. Wood, and M. B. Martinussen. 2002. Stage-specific mortality of *Calanus* spp. under different predation regimes. Limnol. Oceanogr. 47:636–645.
- Hobday, A. J., and M. J. Tegner. 2002. The warm and the cold: influence of temperature and fishing on local population dynamics of red abalone. Calif. Coop. Oceanic Fish. Invest. Rep. 43:74–95.
- Hyrenbach, K. D. 2002. Plumage-based aging criteria for the black-footed albatross (*Phoebastria nigripes*). Mar. Ornithol. 30 (2):85–93.
- Hyrenbach, K. D., P. Fernández, and D. J. Anderson. 2002. Oceanographic habitats of two sympatric North Pacific albatrosses during the breeding season. Mar. Ecol. Prog. Ser. 233:283–301.
- Kahru, M., and B. G. Mitchell. Influence of the El Niño-La Niña cycle on satellite-derived primary production in the California Current. 2002. Geophys. Res. Lett. 29 (17):1846, doi: 10.1029/2002GL014963.
- Lo, N., C. H. Macewicz, and B. Macewicz. 2002. Spawning biomass of Pacific sardine (*Sardinops sagax*) off California in 2002. SWFSC Admin. Rep., La Jolla, LJ-02-40, 22 p.
- Lynn, R. J., and S. J. Bograd. 2002. Dynamic evolution of the 1997–1999 El Niño-La Niña cycle in the southern California Current system. Prog. Oceanogr. 54:59–75.
- McFarlane, G. A., P. E. Smith, T. R. Baumgartner, and J. R. Hunter. 2002. Climate variability and Pacific sardine populations and fisheries. Am. Fish. Soc. Symp. 32:195–214.
- McGowan, J. A., and J. G. Field. 2002. Ocean studies. In Oceans 2020, J. G. Field, G. Hempel, and C. P. Summerhayes, eds. Intergovernmental Oceanographic Commission, Scientific Committee on Ocean Research, and Scientific Committee on Problems of the Environment. Washington, D.C.: Island Press. Pp. 9–45.
- Moore, J. D., C. A. Finley, T. T. Robbins, and C. S. Friedman. 2002. Withering syndrome and restoration of southern California abalone populations. Calif. Coop. Oceanic Fish. Invest. Rep. 43:112–117.
- Moser, H. G., R. L. Charter, P. E. Smith, D. A. Ambrose, W. Watson, S. R. Charter, and E. M. Sandknop. 2002. Distributional atlas of fish larvae and eggs from manta (surface) samples collected on CalCOFI surveys from 1977 to 2000. CalCOFI Atlas 35, 97 p.
- Nelson, J. S., E. J. Crossman, H. Espinosa-Perez, L. T. Findley, C. R. Gilbert, R. N. Lea, and J. D. Williams. 2002. When is a catfish not a catfish—U.S. legislation over a name. Fisheries 27 (2):38–40.
- Ohman, M. D. 2002. Large marine ecosystems of the North Atlantic: changing states and sustainability (book review). J. Exp. Mar. Biol. Ecol. 287:137–138.
- Ohman, M. D., and B. E. Lavaniegos. 2002. Comparative zooplankton sampling efficiency of a ring net and bongo net with comments on pooling of subsamples. Calif. Coop. Oceanic Fish. Invest. Rep. 43:162–173.
- Ohman, M. D., J. A. Runge, E. G. Durbin, D. B. Field, and B. Niehoff. 2002. On birth and death in the sea. Hydrobiologia 480:55–68.
- Rogers-Bennett, L., ed. 2002. Review of some California fisheries for 2001: market squid, sea urchin, Dungeness crab, lobster, prawn, abalone, groundfish, swordfish and shark, coastal pelagic finfish, ocean salmon, nearshore live-fish, Pacific herring, white seabass, and kelp. Calif. Coop. Oceanic Fish. Invest. Rep. 43:13–30.

\*Unless otherwise noted.

- Rogers-Bennett, L., P. A. Haaker, T. O. Huff, and P. K. Dayton. 2002. Estimating baseline abundances of abalone in California for restoration. *Calif. Coop. Oceanic Fish. Invest. Rep.* 43:97–111.
- Rogers-Bennett, L., P. L. Haaker, K. A. Karpov, and D. J. Kushner. 2002. Using spatially explicit data to evaluate marine protected areas for abalone in southern California. *Conserv. Biol.* 16:1308–1317.
- Rudnick, D. L., and R. E. Davis. 2003. Red noise and regime shifts. *Deep-Sea Res. (I Oceanogr. Res. Pap.)* 50:691–699.
- Sandknop, E. M., R. L. Charter, and H. G. Moser. 2002a. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1987. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-323, 40 p.
- . 2002b. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1991. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-327, 41 p.
- . 2002c. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1995. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-331, 42 p.
- Santamaria-del-Angel, E., R. Millan-Nuñez, A. Gonzalez-Silvera, and F. Müller-Karger. 2002. The color signature of the Ensenada Front and its seasonal and interannual variability. *Calif. Coop. Oceanic Fish. Invest. Rep.* 43:155–161.
- Schroeder, D. M., and Milton S. Love. 2002. Recreational fishing and marine fish populations in California. *Calif. Coop. Oceanic Fish. Invest. Rep.* 43:182–190.
- Schwing F. B., S. J. Bograd, C. A. Collins, G. Gaxiola-Castro, J. García, R. Goericke, J. Gómez-Valdéz, A. Huyer, K. D. Hyrenbach, P. M. Kosro, B. E. Lavanigos, R. J. Lynn, A. W. Mantyla, M. D. Ohman, W. T. Peterson, R. L. Smith, W. J. Sydeman, E. Venrick, and P. A. Wheeler. 2002. The state of the California Current, 2001–2002: will the California Current system keep its cool, or is El Niño Looming? *Calif. Coop. Oceanic Fish. Invest. Rep.* 43:31–73.
- Venrick, E. L. 2002. Floral patterns in the California Current system off southern California: 1990–1996. *J. Mar. Res.* 60:171–189.
- Vetter, R. D., H. G. Moser, W. Watson, G. R. Cochrane, N. Nasby, C. Taylor, and R. Cosgrove. 2002. Egg and larval fish production from marine ecological reserves. Part 1, Overview of Santa Barbara Basin marine reserve study sites and research plan. California Sea Grant College Program, Marine Ecological Reserves Research Program Research Results, 1996–2001. CD-ROM, CSGCP, University of California, San Diego, 20 p.
- . 2002a. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1988. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-324, 44 p.
- . 2002b. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1992. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-328, 40 p.
- . 2002c. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 1996. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-332, 45 p.
- . 2002d. Ichthyoplankton and station data for manta (surface) tows taken on California Cooperative Oceanic Fisheries Investigations survey cruises in 2000. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-336, 40 p.
- Watson, W., E. M. Sandknop, S. R. Charter, R. L. Charter, and H. G. Moser. 2002. Ichthyoplankton and station data for surface (manta) and oblique (bongo) plankton tows taken during a survey in the Eastern Tropical Pacific Ocean July 28–December 9, 1999. U.S. Dep. Commer., NOAA Tech. Memo., NOAA-TM-NMFS-SWFSC-338, 96 p.
- Watson, W., R. L. Charter, H. G. Moser, D. A. Ambrose, S. R. Charter, E. M. Sandknop, L. L. Robertson, and E. A. Lynn. 2002a. Distributions of planktonic fish eggs and larvae off two state ecological reserves in the Santa Barbara Channel vicinity, and two nearby islands in the Channel Islands National Marine Sanctuary, California. *Calif. Coop. Oceanic Fish. Invest. Rep.* 43:141–154.
- . 2002b. Egg and larval fish production from marine ecological reserves. Part 3, Distributions of planktonic fish eggs and larvae. California Sea Grant College Program, Marine Ecological Reserves Research Program Research Results, 1996–2001. CD-ROM, CSGCP, University of California, La Jolla, 67 p.
- Yoklavich, M., G. Cailliet, R. N. Lea, H. G. Greene, R. Starr, J. de Marignac, and J. Field. 2002. Deepwater habitat and fish resources associated with the Big Creek Marine Ecological Reserve. *Calif. Coop. Oceanic Fish. Invest. Rep.* 43:120–140.