

- Abbott, I.A., and G.J. Hollenberg. 1976. Marine algae of California. Stanford University Press.
- Adams, P.B., and D.F. Howard. 1996. Natural mortality of blue rockfish, *Sebastes mystinus*, during their first year in nearshore benthic habitats. Fish. Bull., 94:156-162.
- Allen, L.G., L.S. Bouvier, and R.E. Jensen. 1992. Abundance, diversity, and seasonality of cryptic fishes and their contribution to a temperate reef fish assemblage off Santa Catalina Island, California. Bull. S. Calif. Acad. Sci., 91:55-69.
- Allen, L.G., and M.P. Franklin. 1992. Abundance, distribution, and settlement of young-of-the-year white seabass *Atractoscion nobilis* in the Southern California Bight, 1988-89. Fish. Bull., 90:633-641.
- Anderson, T.W. 1994. Role of macroalgal structure in the distribution and abundance of a temperate reef fish. Mar. Ecol. Prog. Ser., 113:279-290.
- Anderson, T.W. 2001. Predator responses, prey refuges, and density-dependent mortality of a marine fish. Ecology, 82:245-257.
- Atwater, T.M. 1998. Plate tectonic history of southern California with emphasis on the western transverse ranges and Northern Channel Islands. Pp.1-8 In: Contributions to the geology of the Northern Channel Islands, Southern California. P.W. Weigand (ed.). American Association of Petroleum Geologists, Pacific Section, MP 45.
- Barnhart, P.S. 1936. Marine fishes of Southern California. University of California Press.
- Beckwitt, R. 1983. Genetic structure of *Genyonemus lineatus*, *Seriphis politus* (Sciaenidae) and *Paralabrax clathratus* (Serranidae) in southern California. Copeia, 1983:691-696.
- Behrends, K.C. 1987. The influence of shelter availability on recruitment and early juvenile survivorship of *Lythrypnus dalli* Gilbert (Pisces: Gobiidae). J. Exp. Mar. Biol. Ecol., 107:45-59.
- Bernardi, G. 2000. Barriers to gene flow in *Embiotoca jacksoni*, a marine fish lacking a pelagic larval stage. Evolution, 54:226-237.
- Bodkin, J.L. 1986. Fish assemblages in *Macrocystis* and *Nereocystis* kelp forests off central California. Fish. Bull., 84:799-808.
- Bodkin, J.L. 1988. Effects of kelp forest removal on associated fish assemblages in central California. J. Exp. Mar. Biol. Ecol., 117:227-238.
- Bonaviri, C., M. Graham, P. Gianguzza, and N.T. Shears. 2017. Warmer temperatures reduce the influence of an important keystone predator. J. Anim. Ecol., 86:490-500.
- Bond, A.B., J.S. Stephens, D.J. Pondella II, M.J. Allen, and M. Helvey. 1999. A method for estimating marine habitat values based on fish guilds, with comparisons between sites in the Southern California Bight. Bull. Mar. Sci., 64:219-242.
- Bray, R.N. 1981. Influence of water currents and zooplankton densities on daily foraging movements of blacksmith, *Chromis punctipinnis*, a planktivorous reef fish. Fish. Bull., 78:829-841.
- Bray, R.N., A.C. Miller, S. Johnson, P.R. Krause, D.L. Robertson, and A.M. Westcott. 1988. Ammonium excretion by macroinvertebrates and fishes on a subtidal rocky reef in southern California. Mar. Biol., 100:21-30.
- Brock, V.E. 1954. A preliminary report on a method of estimating reef fish populations. J. Wildlife Manage., 18:297-308.
- Brooks, A.J., R.J. Schmitt, and S.J. Holbrook. 2002. Declines in regional fish populations: have species responded similarly to environmental change? Mar. Freshwater Res., 53:189-198.

- Burge, R.T., and S.A. Schultz. 1973. The marine environment in the vicinity of Diablo Cove with special reference to abalones and bony fishes. Calif, Dept. Fish Game, Marine Resources Technical Report 19.
- Cannon, R. 1953. How to fish the Pacific Coast, a manual for saltwater fishermen. Lane Publishing Co.
- Carlisle, J., John G., C.H. Turner, and E.E. Ebert. 1964. Artificial habitat in the marine environment. Calif. Fish Game, Fish Bull., 124:1-93.
- Carr, M.H. 1989. Effects of macroalgal assemblages on the recruitment of temperate zone reef fishes. J. Exp. Mar. Biol. Ecol., 126:59-76.
- Carr, M.H. 1991. Habitat selection and recruitment of an assemblage of temperate zone reef fishes. J. Exp. Mar. Biol. Ecol., 146:59-76.
- Carr, M.H., J.E. Caselle, K. Cavanaugh, J. Freiwald, K. Kroeker, D.J. Pondella II, B. Tissot, D. Malone, A. Parsons-Field, and B. Spieker. 2021a. Monitoring and evaluation of kelp forest ecosystems in the MLPA Marine Protected Area Network. California Sea Grant, Ocean Protection Council Marine Protected Areas (MPA) Monitoring Program, California Department of Fish and Wildlife, Marine Resources Division.
- Carr, M.H., J.E. Caselle, B. Tissot, D.J. Pondella II, D.P. Malone, K.D. Koehn, J.T. Claisse, J.P. Williams, and A. Parsons-Field. 2021b. Monitoring and evaluation of kelp forest ecosystems in the MLPA Marine Protected Area Network. California Ocean Protection Council Data Repository.
- Carr, M.H., and D.C. Reed. 2016. Shallow rocky reefs and kelp forests. Pp. 311-336. In: Ecosystems of California. H. Mooney and E. Zavaleta (eds.). University of California Press.
- Caselle, J.E., A. Rassweiler, S.L. Hamilton, and R.R. Warner. 2015. Recovery trajectories of kelp forest animals are rapid yet spatially variable across a network of temperate Marine Protected Areas. Sci. Rep., 5:1-14.
- Chavez, F.P., J. Ryan, S.E. Lluch-Cota, and M. Ñiquen C. 2003. From anchovies to sardines and back: multidecadal change in the Pacific Ocean. Science, 299:217-221.
- Claisse, J.T., C.A. Blanchette, J.E. Dugan, J.P. Williams, J. Freiwald, D.J. Pondella II, N.K. Schooler, D.M. Hubbard, K. Davis, L.A. Zahn, C.M. Williams, and J.E. Caselle. 2018. Biogeographic patterns of communities across diverse marine ecosystems in southern California. Mar. Ecol., 39:e12453.
- Claisse, J.T., D.J. Pondella II, J.P. Williams, and J. Sadd. 2012. Using GIS mapping of the extent of nearshore rocky reefs to estimate the abundance and reproductive output of important fishery species. PLoS ONE, 7:e30290.
- Clarke, T.A. 1970. Territorial behavior and population dynamics of a pomacentrid fish, the garibaldi, *Hypsypops rubicunda*. Ecol. Mono., 40:189-212.
- Coates, J.H., K. Schiff, R.D. Mazor, D.J. Pondella II, R. Schaffner, and E. Whiteman. 2018. Development of a biological condition assessment index for shallow, subtidal rocky reefs in southern California, USA. Mar. Ecol., 39:e12471.
- Connolly, T.P., B.M. Hickey, S.L. Geier, and W.P. Cochlan. 2010. Processes influencing seasonal hypoxia in the northern California Current System. J. Geophys. Res., 115:C03012.
- Cowen, R.K. 1985. Large-scale pattern of recruitment in the labrid, *Semicossyphus pulcher*: causes and implications. J. Mar. Res., 43:719-742.

- Cowen, R.K., and J.L. Bodkin. 1993. Annual and spatial variation of the kelp forest fish assemblage at San Nicolas Island, California. Pp. 463-474. In: Third California Islands symposium: Recent advances in research on the California Islands. F.G. Hochberg (ed.). Santa Barbara Museum of Natural History.
- Coyer, J.A. 1982. Observations on the reproductive behavior of the giant kelpfish, *Heterostichus rostratus* (Pisces: Clinidae). Copeia, 1982:344-350.
- Davenport, A.C., and T.W. Anderson. 2007. Positive indirect effects of reef fishes on kelp performance: the importance of mesograzers. Ecology, 88:1548-1561.
- Davies, D.H. 1968. Statistical analysis of the relation between kelp harvesting and sportfishing in the California kelp beds. Pp. 151-212. In: Utilization of kelp-bed resources in southern California. W.J. North and C.L. Hubbs (eds.). Calif. Fish Game, Fish Bull., 139,
- Davis, G.E., and T.W. Anderson. 1989. Population estimates of four kelp forest fishes and an evaluation of three in situ assessment techniques. Bull. Mar. Sci., 44:1138-1151.
- Davis, G.E., D.J. Kushner, J.M. Mondragon, J.E. Mondragon, D. Lerma, and D.V. Richards. 1997. Kelp forest monitoring handbook, Volume 1: Sampling Protocol. Channel Islands National Park.
- DeMartini, E.E. 1981. The spring-summer ichthyofauna of surfgrass (*Phyllospadix*) meadows near San Diego, California. Bull. S. Calif. Acad. Sci., 80:81-90.
- DeMartini, E.E. 1985. Social behavior and coloration changes in painted greenling, *Oxylebius pictus* (Pisces: Hexagrammidae). Copeia, 1985:966-975.
- DeMartini, E.E. 1987. Paternal defense, cannibalism and polygamy: factors influencing the reproductive success of painted greenling (Pisces, Hexagrammidae). Anim. Behav., 35:1145-1158.
- DeMartini, E.E., A.M. Barnett, T.D. Johnson, and R.F. Ambrose. 1994. Growth and production estimates for biomass-dominant fishes on a southern California artificial reef. Bull. Mar. Sci., 55:484-500.
- DeMartini, E.E., and A.M. Barnett. 1982. An empirical test of biases in the rapid visual technique for species-time censuses of reef fish assemblages. Mar. Biol., 70:129-134.
- DeMartini, E.E., and D.A. Roberts. 1990. Effects of giant kelp (*Macrocystis*) on the density and abundance of fishes in a cobble-bottom kelp forest. Bull. Mar. Sci., 46:287-300.
- DeMartini, E.E., and P.C. Sikkel. 2006. Reproduction. Pp. 483-523. In: Ecology of marine fishes: California and adjacent waters. L.G. Allen, D.J. Pondella II, and M. Horn (eds.). University of California Press.
- Ebeling, A.W. 1982. Scuba diver observations and statistical analysis. Pp. 6-9. In: Guidelines for marine ecological surveys, nekton. C.M. Dewees CM (ed.). California Sea Grant College Marine Advisory Program, University of California, Davis,
- Ebeling, A.W., and R.N. Bray. 1976. Day versus night activity of reef fishes in a kelp forest off Santa Barbara, California. Fish. Bull., 74:703-717.
- Ebeling, A.W., and M.A. Hixon. 1991. Tropical and temperate reef fishes: comparison of community structures. Pp. 509-563. In: The ecology of fishes of coral reefs. P.F. Sale (ed.). Academic Press.
- Ebeling, A.W., R.J. Larson, and W.S. Alevizon. 1980a. Habitat groups and island-mainland distribution of kelp-bed fishes off Santa Barbara, California. Pp. 403-431. In: Multidisciplinary Symposium on the California Islands. D.M. Powers DM (ed.). Santa Barbara Museum of Natural History.

- Ebeling, A.W., R.J. Larson, and R.N. Bray. 1980b. Annual variability of reef-fish assemblages in kelp forests off Santa Barbara, California. *Fish. Bull.*, 78:361-377.
- Ebeling, A.W., and D.R. Laur. 1985. The influence of plant cover on surfperch abundance at an offshore temperate reef. *Environ. Biol. Fish.*, 12:169-179.
- Ehrlich, P.R. 1975. Population biology of coral reef fishes. *Annu. Rev. Ecol. Syst.*, 6:211-247.
- Ehrlich, K.F., J.M. Hood, G. Musynski, and G.E. McGowen. 1978. Thermal behavior responses of selected California littoral fishes. *Fish. Bull.*, 78:837-849.
- Ely, T., P.H. Barber, L. Man, and Z. Gold. 2021. Short-lived detection of an introduced vertebrate eDNA signal in a nearshore rocky reef environment. *PLoS ONE*, 16:e0245314.
- Emery, K.O. 1960. The sea off Southern California. John Wiley & Sons, Inc.
- Engle, J. 1993. Distribution patterns of rocky subtidal fishes around the California Islands. Pp 475-484. In: Third California Islands symposium: Recent advances in research on the California Islands. F.G. Hochberg (ed.). Santa Barbara Museum of Natural History.
- Erisman, B.E., L.G. Allen, J.T. Claisse, D.J. Pondella II, E.F. Miller, and J.H. Murray. 2011. The illusion of plenty: hyperstability masks collapses in two recreational fisheries that target fish spawning aggregations. *Can. J. Fish. Aquat. Sci.*, 68:1705-1716.
- Feder, H.M., C.H. Turner, and C. Limbaugh. 1974. Observations on fishes associated with kelp beds in southern California. *Calif. Fish Game*, Fish Bull., 160:1-144.
- Foster, M.S., and D.R. Schiel. 1985. The ecology of giant kelp forests in California: a community profile. *U.S. Fish Wildl. Serv. Biol. Rep.*, 85(7.2):1-152.
- Freedman, R.M., J.A. Brown, C. Caldow, and J.E. Caselle. 2020. Marine Protected Areas do not prevent marine heatwave-induced fish community structure changes in a temperate transition zone. *Sci. Rep.*, 10:21081.
- Froeschke, J.T., L.G. Allen, and D.J. Pondella II. 2005. The reef fish assemblage of the outer Los Angeles Federal Breakwater, 2002-2003. *Bull. S. Calif. Acad. Sci.*, 104:63-74.
- Galst, C.J., and T.W. Anderson. 2008. Fish-habitat associations and the role of disturbance in surfgrass beds. *Mar. Ecol. Prog. Ser.*, 365:177-186.
- Garth, J.S. 1955. A case for a warm temperate marine fauna on the west coast of North America. Pp 19-27. In: Essays in the natural sciences in honor of Captain Allen Hancock on the occasion of his birthday, July 26, 1955. University of Southern California Press.
- Gillett, D.J., D.J. Pondella II, J. Freiwald, K.C. Schiff, J.E. Caselle, C. Shuman, and S.B. Weisberg. 2010. Comparing volunteer and professionally collected monitoring data from subtidal rocky reefs in southern California, USA. *Environ. Monit. Assess.*, 184:3239-3257.
- Gingras, M.L., D.A. VenTresca, and R.H. McGonigal. 1998. In-situ videography calibrated with 2 parallel lasers for calculation of fish length. *Calif. Fish Game*, 84:36-39.
- Gobalet, K.W. 2000. Has Point Conception been a marine zoogeographic boundary throughout the Holocene? Evidence from the archaeological record. *Bull. S. Calif. Acad. Sci.*, 99:32-44.
- Gobalet, K.W., and T.L. Jones. 1995. Prehistoric Native American fisheries of the central California coast. *Trans. Amer. Fish. Soc.*, 124:813-823.
- Graham, M.H., P.K. Dayton, and J.M. Erlandson. 2003. Ice ages and ecological transitions on temperate coasts. *Trends Ecol. Evol.*, 18:33-40.
- Greene, H.G., M.M. Yoklavich, R.M. Starr, V.M. O'Connell, W.W. Wakefield, D.E. Sullivan, J.E. McRae Jr., and G.M. Cailliet. 1999. A classification scheme for deep seafloor habitats. *Oceanologica Acta*, 22:663-678.

- Gregor, C., and T.W. Anderson. 2016. Relative importance of habitat attributes to predation risk in a temperate reef fish. *Environ. Biol. Fish.*, 99:539-556.
- Haaker, P.L. 1978. Observations of agonistic behavior in the treefish, *Sebastes serriceps* (Scorpaenidae). *Calif. Fish Game*, 64:227-228.
- Haggerty, M.B., T.W. Anderson, and J.D. Long. 2018. Fish predators reduce kelp frond loss via a trait-mediated trophic cascade. *Ecology*, 99:1574-1583.
- Halderson, L. 1980. Genetic isolation of Channel Islands fish populations: evidence from two Embiotocid species. Pp. 433-442 In: Multidisciplinary Symposium on the California Islands. D.M. Powers (ed.). Santa Barbara Museum of Natural History.
- Hamilton, S.L., J.E. Caselle, C.A. Lantz, T.L. Egloff, E. Kondo, S.D. Newsome, K. Loke-Smith, D.J. Pondella II, K.A. Young, and C.G. Lowe. 2011. Extensive geographic and ontogenetic variation characterizes the trophic ecology of a temperate reef fish on southern California (USA) rocky reefs. *Mar. Ecol. Prog. Ser.*, 429: 227-244.
- Hamilton, S.L., J.E. Caselle, D.P. Malone, and M.H. Carr. 2010. Incorporating biogeography into evaluations of the Channel Islands marine reserve network. *PNAS*, 107:18272-18277.
- Hare, S.R., and R.C. Francis. 1995. Climate change and salmon production in the northeast Pacific Ocean. Pp. 357-372. In: Climate change and northern fish populations. R.J. Beamish (ed.). Canadian Special Publications of Fisheries and Aquatic Sciences.
- Hastings, P.A. 2000. Biogeography of the Tropical Eastern Pacific: distribution and phylogeny of chaenopsid fishes. *Zoo. J. Linn Soc.*, 128:319-335.
- Heras, J., and A. Aguilar. 2019. Comparative transcriptomics reveals patterns of adaptive evolution associated with depth and age within marine rockfishes (*Sebastes*). *J. Hered.*, 110:340-350.
- Higgins, B.A., and R.S. Mehta. 2017. Distribution and habitat associations of the California moray (*Gymnothorax mordax*) within Two Harbors, Santa Catalina Island, California. *Environ. Biol. Fish.*, 101:95-108.
- Hixon, M.A. 1981. An experimental analysis of territoriality in the California reef fish *Embiotoca jacksoni* (Embiotocidae). *Copeia*, 1981:653-665.
- Hobson, E.S. 1971. Cleaning symbiosis among California inshore fishes. *Fish. Bull.*, 69:491-523.
- Hobson, E.S. 1994. Ecological relations in the evolution of acanthopterygian fishes in warm temperate communities of the northeastern Pacific. *Environ. Biol. Fish.*, 40:49-90.
- Hobson, E.S., and J.R. Chess. 1976. Trophic interactions between fish and zooplankters near shore at Santa Catalina Island, California. *Fish. Bull.*, 74:567-598.
- Hoelzer, G.A. 1987. The effect of early experience on aggression in two territorial scorpaenid fishes. *Environ. Biol. Fish.*, 19:183-194.
- Hoelzer, G.A. 1988. Juvenile movement patterns in a territorial scorpaenid fish before and during settlement. *Mar. Ecol. Prog. Ser.*, 45:193-195.
- Holbrook, S.J., M.H. Carr, R.J. Schmitt, and J.A. Coyer. 1990. Effect of giant kelp on local abundance of reef fishes: the importance of ontogenetic stages. *Bull. Mar. Sci.*, 47:104-114.
- Holbrook, S.J., M.J. Kingsford, R.S. Schmitt, and J.S. Stephens. 1994. Spatial and temporal patterns in assemblages of temperate reef fish. *Amer. Zoo.*, 34:463-475.
- Holbrook, S.J., and R.J. Schmitt. 1996. On the structure and dynamics of temperate reef fish assemblages. Pp. 19-48. In: Long-term studies of vertebrate communities. M.L. Cody and J.A. Smallwood (eds.). Academic Press.

- Holbrook, S.J., and R.J. Schmitt., and J.S. Stephens. 1997. Changes in an assemblage of temperate reef fishes associated with a climate shift. *Ecol. Appl.*, 7:1299-1310.
- Horn, M.H. 1989. Biology of marine herbivorous fishes. *Oceanogr. Mar. Biol. Rev.*, 27:167-272.
- Horn, M.H., and L.G. Allen. 1978. A distributional analysis of California coastal marine fishes. *J. Biogeogr.*, 5:23-42.
- Hubbs, C.L. 1948. Changes in the fish fauna of western North America correlated with changes in ocean temperature. *J. Mar. Res.*, 7:459-482.
- Hubbs, C.L. 1952. Antitropical distribution of fishes and other organisms. Proceeding of the Seventh Pacific Sciences Congress, 3:324-329.
- Hubbs, C.L. 1960. The marine vertebrates of the outer coast. Symposium: the biogeography of Baja California and adjacent seas. *Syst. Zool.*, 9:134-147.
- Jacox, M.G., E.L. Hazen, K.D. Zaba, D.L. Rudnick, C.A. Edwards, A.M. Moore, and S.J. Bograd. 2016. Impacts of the 2015-2016 El Niño on the California Current System: Early assessment and comparison to past events. *Geophys. Res. Lett.*, 43: 7072-7080.
- Jordan, D.S., and C.H. Gilbert. 1881. List of the fishes of the Pacific coast of the United States, with a table showing the distribution of the species. *Proc. Nat. Mu.*, 3:452-458.
- Kemnitzer, L.E. 1933. Geology of San Nicolas and Santa Barbara Islands Southern California. Master's Thesis in Geology. California Institute of Technology.
- Krebs, C.J. 1998. Ecological methodology 2nd ed. Addison-Wesley.
- Larson, R.J. 1980a. Competition, habitat selection, and the bathymetric segregation of two rockfish (*Sebastodes*) species. *Ecol. Mono.*, 50:221-239.
- Larson, R.J. 1980b. Influence of territoriality on adult density in two rockfishes of the genus *Sebastodes*. *Mar. Biol.*, 58:123-132.
- Larson, R.J. 1980c. Territorial behavior of black and yellow rockfish and gopher rockfish (Scorpaenidae, *Sebastodes*). *Mar. Biol.*, 58:111-122.
- Larson, R.J., and E.E. DeMartini. 1984. Abundance and vertical distribution of fishes in a cobble-bottom kelp forest off San Onofre, California. *Fish. Bull.*, 82:37-53.
- Laur, D.R., and A.W. Ebeling. 1983. Predator-prey relationships in surfperches. *Environ. Biol. Fish.*, 8:217-229.
- Layman, C.A., and J.E. Allgeier. 2020. An ecosystem ecology perspective on artificial reef production. *J. Appl. Ecol.*, 57:2139-2148.
- Lea, R.N., R.D. McAllister, and D.A. VenTresca. 1999. Biological aspects of nearshore rockfishes of the genus *Sebastodes* from central California with notes on ecologically related sports fishes. *Calif. Fish Game, Fish Bull.*, 177:1-109.
- Lea, R.N., and R.H. Rosenblatt. 2000. Observations on fishes associated with the 1997-98 El Niño off California. *CalCOFI Rep.*, 41:117-129.
- Lenarz, W.H., D.A. VenTresca, W.M. Graham, F.B. Schwing, and F. Chavez. 1995. Explorations of El Niño events and associated biological population dynamics off central California. *CalCOFI Rep.*, 36:106-119.
- Levin, P.S., and M.E. Hay. 2002. Fish-seaweed association on temperate reefs: do small-scale experiments predict large-scale patterns? *Mar. Ecol. Prog. Ser.*, 232:239-246.
- Limbaugh, C. 1955. Fish life in the kelp beds and the effects of kelp harvesting. *Univ. Calif. Institute of Marine Resources. IMR Reference* 55-9.
- Love, M.S., B. Axell, P. Morris, R. Collins, and A. Brooks. 1987. Life history and fishery of the California scorpionfish, *Scorpaena guttata*, within the Southern California Bight. *Fish. Bull.*, 85:99-116.

- Love, M.S., M.H. Carr, and L.J. Haldorson. 1991. The ecology of substrate-associated juveniles of the genus *Sebastodes*. Environ. Biol. Fish., 30:225-243.
- Love, M.S., J.E. Caselle, and K. Herbinson. 1998. Declines in nearshore rockfish recruitment and populations in the Southern California Bight as measured by impingement rates in coastal electrical generating stations. Fish. Bull., 96:492-501.
- Love, M.S., and A.W. Ebeling. 1978. Food and habitat of three switch-feeding fishes in the kelp forests off Santa Barbara, California. Fish. Bull., 76:257-270.
- Love, M.S., J.K. Passarelli, B. Cantrell, and P.A. Hastings. 2016. The largemouth blenny, *Labrisomus xanti*, new to the California marine fauna with a list of and key to the species of Labrisomidae, Clinidae, and Chaenopsidae found in California Waters. Bull. S. Calif. Acad. Sci., 115:191-197.
- Love, M.S., and D.M. Schroeder. 2007. A characterization of the fish assemblage of deep photic zone rock outcrops in the Anacapa Passage, southern California, 1995 to 2004, with evidence of a regime shift. CalCOFI Rep., 48:165-176.
- Love, M.S., M. Yoklavich, and L. Thorsteinson. 2002. The rockfishes of the northeast Pacific. University of California Press.
- Lowe, C.G., D.T. Topping, D.P. Cartamil, and Y.P. Papastamatiou. 2003. Movement patterns, home range, and habitat utilization of adult kelp bass (*Paralabrax clathratus*) in a temperate no-take marine reserve. Mar. Ecol. Prog. Ser., 256:205-216.
- MacCall, A.D. 1990. The dynamic geography of marine fish populations. Books in recruitment fishery oceanography. Washington Sea Grant Program, University of Washington Press.
- Mantua, N.J., S.R. Hare, Y. Zhang, J.M. Wallace, and R.C. Francis. 1997. A Pacific interdecadal climate oscillation with impacts on salmon production. Bull. Am. Meterol. Soc., 78:1069-1079.
- Marliave, J.B. 1986. Lack of planktonic dispersal of rocky intertidal fish larvae. Trans. Amer. Fish. Soc., 115:149-154.
- Martell, S.J.D., C.J. Walters, and S.S. Wallace. 2000. The use of Marine Protected Areas for conservation of lingcod (*Ophiodon elongatus*). Bull. Mar. Sci., 66:729-743.
- Mearns, A.J. 1988. The "odd fish": unusual occurrences of marine life as indicators of changing ocean conditions. Pp. 137-176. In: Marine Organisms as Indicators. D.F. Soule and G.S. Kleppel (eds.). Springer-Verlag.
- Miller, D.J., and J.J. Geibel. 1973. Summary of blue rockfish and lingcod life histories; a reef ecology study; and giant kelp, *Macrocystis pyrifera*, experiments in central Monterey Bay, California. Calif. Fish Game, Fish Bull., 158:1-137.
- Miller, D.J., M.W. Odemar, and D.A. Gotshall. 1967. Life history and catch analysis of blue rockfish (*Sebastodes mystinus*) off central California, 1961-1965. Calif. Dept. Fish Game MRO Reference 67-14:1-70.
- Nelson, P.A. 2001. Behavioral ecology of young-of-the-year kelp rockfish, *Sebastodes atrovirens* Jordan and Gilbert (Pisces: Scorpaenidae). J. Exp. Mar. Biol. Ecol., 256:33-50.
- Norris, K.S. 1963. The function of temperature in the ecology of the percoid fish *Girella nigricans* (Ayres). Ecol. Mono., 33:23-62.
- North, W.J. 1968. Concluding discussion. In: W.J. North, C.L. Hubbs (eds.). Utilization of kelp-bed resources in southern California. Calif. Fish Game, Fish Bull. 139.
- North, W.J. 1971. Introduction and background. In: North WJ (ed) The biology of giant kelp (*Macrocystis*) in California. Beihefte Nova Hedwigia, 31:1-97.

- North, W.J., and C.L. Hubbs. 1968. Utilization of kelp-bed resources in southern California. Calif. Fish Game, Fish Bull. 139.
- O'Connell, C.P. 1953. The life history of the cabezon, *Scorpaenichthys marmoratus* (Ayres). Calif. Fish Game, Fish Bull., 93:1-76.
- Oakes, C.T., and D.J. Pondella II. 2009. The value of a net-cage as a fish aggregating device in southern California. J. World Aquacult. Soc., 40:1-21.
- Olmsted, F.H. 1958. Geologic reconnaissance of San Clemente Island California United States Department of the Interior Geological Survey Geological Survey Bulletin 1071-B. United States Government Printing Office.
- Patton, M.L., R.S. Grove, and R.F. Harman. 1985. What do natural reefs tell us about designing artificial reefs in southern California? Bull. Mar. Sci., 37:279-298.
- Pequegnat, W.E. 1964. The epifauna of a California siltstone reef. Ecology, 45:272-283.
- Pondella, D.J., S.E. Piacenza, J.T. Claisse, C.M. Williams, J.P. Williams, A.J. Zellmer, and J.E. Caselle. 2019. Assessing drivers of rocky reef fish biomass density from the Southern California Bight. Mar. Ecol. Prog. Ser., 628:125-140.
- Pondella, D.J., and L.G. Allen. 2000. The nearshore fish assemblage of Santa Catalina Island. P. 394-400. In: The Proceedings of the Fifth California Islands symposium. D.R. Browne, K.L. Mitchell, and H.W. Chaney HW (eds.).U.S. Department of the Interior, Mineral Management Service, Pacific OCS Region, MMS 99-0038.
- Pondella, D.J., and L.G. Allen. 2008. The decline and recovery of four predatory fishes from the Southern California Bight. Mar. Biol., 154:307-313.
- Pondella, D.J., and M.J. Allen. 2001. Proceedings of Special Symposium: New and Rare Fish and Invertebrate Species to California During the 1997-98 El Niño, sponsored by The Southern California Academy of Sciences, May 20, 2000. In: D.J. Pondella II and M.J. Allen (eds.). Bull. S. Calif. Acad. Sci., 100(3):129-251.
- Pondella, D.J., J.E. Caselle, J.T. Claisse, J.P. Williams, K. Davis, C.M. Williams, and L.A. Zahn. 2015. South Coast Baseline Program Final Report: Kelp and Shallow Rock Ecosystems. California Ocean Science Trust.
- Pondella, D.J., J.T. Claisse, and C.M. Williams. 2022. Theory, practice, and design criteria for utilizing artificial reefs to increase production of marine fishes. Front. Mar. Sci., 9:1-14.
- Pondella, D.J., B.E. Gintert, J.R. Cobb, and L.G. Allen. 2005. Biogeography of the nearshore rocky-reef fishes at the southern and Baja California islands. J. Biogeogr., 32:187-201.
- Pondella, D.J., K. Schiff, R. Schaffner, A. Zellmer, and J. Coates. 2016. Southern California Bight 2013 Regional Monitoring Program: Volume II. Rocky Reefs. Southern California Coastal Water Research Project.
- Pondella, D.J., and J.S. Stephens. 1994. Factors affecting the abundance of juvenile fish species on a temperate artificial reef. Bull. Mar. Sci., 55:1216-1223.
- Pondella, D.J., and J.S. Stephens, and M.T. Craig. 2002. Fish production of a temperate artificial reef based on the density of embiotocids (Teleostei: Perciformes). ICES J. Mar. Sci., 59:S88-S93.
- Pondella, D.J., J.P. Williams, J.T. Claisse, and E.F. Miller. 2012. The ichthyoplankton of King Harbor, Redondo Beach, California 1974-2009. CalCOFI Rep., 53:95-106.
- Pondella, D.J., J.P. Williams, J.T. Claisse, R. Schaffner, K. Ritter, and K. Schiff. 2011. Southern California Bight 2008 Regional Monitoring Program: Volume V. Rocky Reefs. Southern California Coastal Water Research Project.

- Pondella, D.J., J.P. Williams, J.T. Claisse, R. Schaffner, K. Ritter, and K. Schiff. 2015. The physical characteristics of nearshore rocky reefs in the Southern California Bight. Bull. S. Calif. Acad. Sci., 114:105-122.
- Quast J.C. 1968a. Some physical aspects of the inshore environment, particularly as it affects kelp-bed fishes. Pp. 25-34. In: North WJ, Hubbs CL (eds) Utilization of kelp-bed resources in southern California. Calif. Fish Game, Fish Bull., 139.
- Quast J.C. 1968b. Fish fauna of the rocky inshore zone. Pp. 35-55. In: Utilization of kelp-bed resources in southern California. WJ. North and C.L. Hubbs (eds.). Calif. Fish Game, Fish Bull., 139.
- Quast J.C. 1968c. Estimates of the populations and the standing crop of fishes. P. 57-80. In: Utilization of kelp-bed resources in southern California. WJ. North and C.L. Hubbs (eds.). Calif. Fish Game, Fish Bull., 139,
- Quast J.C. 1968d. Observations on the food and biology of the kelp bass, *Paralabrax clathratus* with notes on its sportfishery at San Diego, California. P. 81-108. In: Utilization of kelp-bed resources in southern California. WJ. North and C.L. Hubbs (eds.). Calif. Fish Game, Fish Bull., 139.
- Quast J.C. 1968e. Observations on the food of the kelp-bed fishes. P. 109-142. In: Utilization of kelp-bed resources in southern California. WJ. North and C.L. Hubbs (eds.). Calif. Fish Game, Fish Bull., 139.
- Quast J.C. 1968f. Effects of kelp harvesting on the fishes of the kelp beds. P. 143-149. In: Utilization of kelp-bed resources in southern California. WJ. North and C.L. Hubbs (eds.). Calif. Fish Game, Fish Bull., 139.
- Ralston, S., and D.F. Howard. 1995. On the development of year-class strength and cohort variability in two northern California rockfishes. Fish. Bull., 93:710-720.
- Richards, D.V., and J.M. Engle. 2001. New and unusual reef fish discovered at the California Channel Islands during the 1997-1998 El Niño. Bull. S. Calif. Acad. Sci., 100:175-185.
- Ricker, W.E. 1975. Computation and interpretation of biological statistics of fish populations. Bull. Fish. Res. Bd. Can.
- Roach, S.W., F.G. Claggett, and J.S.M. Harrison. 1964. An air lift pump for elevating salmon, herring, and other fish of similar size. J. Fish. Res. Bd. Can., 21:845-849.
- Rogers-Bennett, L., and C.A. Catton. 2019. Marine heat wave and multiple stressors tip bull kelp forest to sea urchin barrens. Sci. Rep. 9:15050.
- Sale, P.F. 1991. The ecology of fishes on coral reefs. Academic Press.
- Schaffner, R.A., S.J. Steinberg, and K.C. Schiff. 2014. A GIS tool to compute a pollutant exposure index for the Southern California Bight. Pp. 109-133. In: Ocean solutions earth solutions. D.J. Wright (ed.). Esri Press.
- Schenck, Jr. H. 1955. Skin diver's and spearfisherman's guide to American waters. Cornell Maritime Press.
- Schrode, J.B., K. Zerba, and J.S. Stephens. 1982. Ecological significance of temperature tolerance and preference of some inshore California fishes. Trans. Amer. Fish. Soc., 111:45-51.
- Sievers, K.T., R.J. Barr, J.M. Maloney, N.W. Driscoll, and T.W. Anderson. 2016. Impact of habitat structure on fish populations in kelp forests at a seascape scale. Mar. Ecol. Prog. Ser., 557:51-63.

- Srednick, G.S., and M.A. Steele. 2019. Macroalgal height is more important than species identity in driving differences in the distribution and behavior of fishes. Mar. Ecol. Prog. Ser., 613:139-149.
- Starks, E.C., and E.L. Morris. 1907. The marine fishes of southern California. Univ. Calif. Publ. Zool., 8:9-19.
- Steele, M.A. 1996. Effects of predators on reef fishes: separating cage artifacts from effects of predation. J. Exp. Mar. Biol. Ecol., 198:249-267.
- Steele, M.A. 1997. The relative importance of processes affecting recruitment of two temperate reef fishes. Ecology, 78:129-145.
- Steele, M.A. 1998. The relative importance of predation and competition in two reef fishes. Oecologia, 115:222-232.
- Steele, M.A. 1999. Effects of shelter and predators on reef fishes. J. Exp. Mar. Biol. Ecol., 233:65-79.
- Steele, M.A., G.E. Forrester, and G.R. Almany. 1998. Influences of predators and conspecifics on recruitment of a tropical and a temperate reef fish. Mar. Ecol. Prog. Ser., 172:115-125.
- Stephens, J.S. 1992. California Sheepshead. Pp 176-177. In: California's living marine resources and their utilization. W.S. Leet, C.M. Dewees CM, and C.W. Haugen (eds). Sea Grant Extension Publication UCSGEP 92-12.
- Stephens, J.S., R.K. Johnson, G.S. Key, and J.E. McCosker. 1970. The comparative ecology of three sympatric species of California blennies of the genus *Hypsoblennius* Gill (Teleostomi, Blenniidae). Ecol. Mono., 40:213-232.
- Stephens, J.S., G.A. Jordan, P.A. Morris, M.M. Singer, and G.E. McGowen. 1986. Can we relate larval fish abundance to recruitment or populations stability? A preliminary analysis of recruitment to a temperate rocky reef. CalCOFI Rep., 27:65-83.
- Stephens, J.S., P.A. Morris, D.J. Pondella II, T.A. Kponce, and G.A. Jordan. 1994. Overview of the dynamics of an urban artificial reef fish assemblage at King Harbor, California, USA, 1974-1991: A recruitment driven system. Bull. Mar. Sci., 55:1224-1239.
- Stephens, J.S., P.A. Morris, K.E. Zerba, and M. Love. 1984. Factors affecting fish diversity on a temperate reef: the fish assemblage of Palos Verdes Point, 1974-1981. Environ. Biol. Fish., 11:259-275.
- Stephens, J.S., and D.J. Pondella II. 2002. Larval productivity of a mature artificial reef: the ichthyoplankton of King Harbor, California, 1974-1997. ICES J. Mar. Sci., 59:S51-S58.
- Stephens, J.S., and K.E. Zerba. 1981. Factors affecting fish diversity on a temperate reef. Environ. Biol. Fish., 6:111-121.
- Stevens, E.G., W. Watson, and H.G. Moser. 1987. Development and distribution of larvae and pelagic juveniles of three kyphosid fishes (*Girella nigricans*, *Medialuna californiensis*, and *Hermosilla azurea*) off California and Baja California. Fish. Bull., 87:745-768.
- Stockton, L.N., K.C. Scafidi, and L.G. Allen. 2021. Evaluating the newly established largemouth blenny (*Labrosomus xanti*) populations off Santa Catalina Island, CA: determining densities, habitat preferences, size ranges, and year classes. Bull. S. Calif. Acad. Sci., 120:88-97.
- Svejkovsky, J. 2015. South Coast: nearshore substrate mapping using multi-spectral aerial imagery. South Coast Baseline Program Final Report: Shallow Subtidal and Intertidal. California Sea Grant R/MPA-30.
- Tarp, F.H. 1952. A revision of the family Embiotocidae (the surfperches). Calif. Fish Game, Fish Bull., 88:1-99.

- Teck, S.J., J. Lorda, N.T. Shears, T.W. Bell, J. Cornejo-Donoso, J.E. Caselle, S.L. Hamilton, and S.D. Gaines. 2017. Disentangling the effects of fishing and environmental forcing on demographic variation in an exploited species. *Biol. Conserv.*, 209:488-498.
- Tegner, M.J., P.K. Dayton, P.B. Edwards, and K.L. Riser. 1996. Is there evidence for long-term climatic change in southern California kelp forests? *CalCOFI Rep.*, 37:111-126.
- Tenera. 2006. Compilation and analysis of CIAP nearshore survey data. Calif. Dept. Fish Game:1-80.
- Terry, C., and J.S. Stephens. 1976. A study of the orientation of selected embiotocid fish to depth and shifting seasonal vertical temperature gradients. *Bull. S. Calif. Acad. Sci.*, 75:170-183.
- Thorpe, J.E. 1978. *Rhythmic Activity of Fishes*. Academic Press.
- Tranah, G.J., and L.G. Allen. 1999. Morphologic and genetic variation among six populations of the spotted sand bass, *Paralabrax maculatofasciatus*, from southern California to the Upper Sea of Cortez. *Bull. S. Calif. Acad. Sci.*, 98:103-118.
- Turner, C.H., E.E. Ebert, and R.R. Given. 1968. The marine environment offshore from Point Loma, San Diego County. *Calif. Fish Game, Fish Bull.*, 140:1-85.
- Turner, C.H. 1969. Man-Made Reef Ecology. *Calif. Fish Game, Fish Bull.*, 146:1-221.
- Ugoretz, J., D.A. VenTresca, C.A. Pattison, S.E. Blair, R.S. Hornady, J.N. Plant, and A.A. Voss. 1997. New equipment for performing measured-distance diving surveys. *Calif. Fish Game*, 84:168-170.
- Vetter, E.W. 1998. Population dynamics of a dense assemblage of marine detritivores. *J. Exp. Mar. Biol. Ecol.*, 226:131-161.
- Vetter, E.W., and P.K. Dayton. 1999. Organic enrichment by macrophyte detritus, and abundance patterns of megafaunal populations in submarine canyons. *Mar. Ecol. Prog. Ser.*, 186:137-148.
- Walters, K. 2002. A comparison of life histories in two species of fish. Master's Thesis, San Francisco State University.
- White, J.W., M.T. Yamane, K.J. Nickols, and J.E. Caselle. 2020. Analysis of fish population size distributions confirms cessation of fishing in Marine Protected Areas. *Conserv. Lett.*, 14:e12775.
- Williams, J.P., J.T. Claisse, D.J. Pondella II, C.M. Williams, M.J. Robart, Z. Scholz, E.M. Jaco, T. Ford, H. Burdick, and D. Witting. 2021. Sea urchin mass mortality rapidly restores kelp forest communities. *Mar. Ecol. Prog. Ser.*, 664:117-131.
- Williams, J.P., C.M. Williams, D.J. Pondella II, and Z.M. Scholz. 2022. Rebirth of a reef: As-built description and rapid returns from the Palos Verdes Reef Restoration Project. *Front. Mar. Sci.*, 9:1-10.
- Wooton, R.J. 1990. *Ecology of teleost fishes*. Chapman and Hall, Fish and Fisheries Series.
- Yoklavich, M.M., H.G. Greene, G.M. Cailliet, D.E. Sullivan, R.N. Lea, and M.S. Love. 2000. Habitat associations of deep-water rockfishes in a submarine canyon: an example of a natural refuge. *Fish. Bull.*, 98:625-641.
- Yoshihara, K. 1997. A fish body length measuring method using an underwater video camera in combination with laser discharge equipment. *Fish. Sci.*, 63:676-680.
- Young, P.H. 1963. The kelp bass (*Paralabrax clathratus*) and its fishery, 1947-1958. *Calif. Fish Game, Fish Bull.*, 122.

- Zeigler, S.L., R.O. Brooks, S.L. Hamilton, B.I. Ruttenberg, J.A. Chiu, R.T. Fields, T. Waltz, C. Shen, D.E. Wendt, and R.M. Starr. 2022. External fishing effort regulates positive effects of no-take Marine Protected Areas. *Biol. Conserv.*, 269:109546.
- Zellmer, A.J., H. Burdick, I. Medel, D.J. Pondella II, and T. Ford. 2018. Aerial surveys and distribution models enable monitoring of fishing in Marine Protected Areas. *Ocean Coast. Manage.*, 165:298-306.