

REFERENCES

- Abbott, D. P. and A. T. Newberry. 1980. Urochordata: the tunicates. Pages 177-226 in: Morris, R. H., Abbott, D. P. and E. C. Haderlie (eds.), *Intertidal Invertebrates of California*, Stanford Univ. Press, Stanford, 690 pp.
- Abbott, I. A. and G. J. Hollenberg. 1976. *Marine Algae of California*. Stanford Univ. Press, Stanford, 827 pp.
- Abbott, R. T. 1950. Snail invaders. *Nat. Hist.* (Feb., 1950): 80-85.
- Agassiz, A. 1865. North American Acalephae. *Illust. Cat. Mus. Comp. Zool.* (Harvard College, Cambridge) 2: 1-234
- Aldridge, D. W. and R. F. McMahon. 1978. Growth, fecundity, and bioenergetics in a natural population of the Asiatic freshwater clam, *Corbicula manilensis* Philippi, from north central Texas. *J. Moll. Stud.* 44: 49-70.
- Alpine, A. E. and J. E. Cloern. 1992. Trophic interactions and direct physical effects control phytoplankton biomass and production in an estuary. *Limnol. Oceanogr.* 37(5): 946-955.
- Ambler, J. W., Cloern, J. E. and A. Hutchinson. 1985. Seasonal cycles of zooplankton from San Francisco Bay. *Hydrobiologia* 129: 177-197. Reprinted as: Cloern, J. E. and F. H. Nichols (eds.), *Temporal Dynamics of an Estuary*, Dr. W. Junk Publishers, Dordrecht, 237 pp.
- Anderson, W. 1970. A preliminary study of the relationship of saltponds and wildlife—south San Francisco Bay. *Calif. Fish and Game* 56: 240-252.
- Anonymous. 1932. Atlantic salmon in northern California. *Calif. Fish and Game* 18: 58.
- Anonymous. 1987. (Announcement of proposal to list *Pacifastacus fortis* as endangered). *U. S. Federal Register* 52(132): 26036-26040.
- Anonymous. 1993. U. S. Fish and Wildlife Service finds California red-legged frog is warranted for federal listing. *Tideline* (San Francisco Bay National Wildlife Refuge, Newark CA) 13(3): 14.
- Anonymous. 1994. Moth helps drive weed from northern lakes. *Terrain* (Ecology Center, Berkeley) Oct. 1994.
- Araujo, R., Moreno, D. and M. A. Ramos. 1993. The Asiatic clam *Corbicula fluminea* (Müller, 1774) (Bivalvia: Corbiculidae) in Europe. *Amer. Malacol. Bull.* 10(1): 39-49.
- Arnold, J. R. 1968. Freshwater jellyfish records in California, 1929-1967. *Wasmann J. Biol.* 26: 255-261.
- Arnold, T. J. 1873. (*Limnoria* from Greenwich Dock, San Francisco). *Proc. Calif. Acad. Sci.* (1) 5: 19.
- Atwater, B. F. 1980. Attempts to Correlate Late Quaternary Climatic Records between San Francisco Bay, the Sacramento-San Joaquin Delta, and the Mokelumne River, California. Ph. D. thesis, Univ. Delaware, 214 pp.
- Atwater, B. F., Conard, S. G., Dowden, J. N., Hedel, C. W., MacDonald, R. L. and W. Savage. 1979. History, landforms and vegetation of the estuary's tidal marshes. Pages 347-400 in: Conomos, T. J. (ed.), *San Francisco Bay: The Urbanized Estuary*. Pacific Div./Amer. Assoc. Adv. Sci., San Francisco.
- Atwood, W. G. and A. A. Johnson. 1924. *Marine Structures: Their Deterioration and Preservation*. Report of the Commission on Marine Piling Investigations, National Research Council, Washington, DC, 534 pp.
- Austin, W. C. 1984-1985. An Annotated Checklist of Marine Invertebrates in the Cold temperate Northeast Pacific. 3 Volumes. Khoyatan Marine Laboratory, Cowichan Bay, British Columbia.
- Ayres, W. O. and J. B. Trask. 1855. (On "teredo" in San Francisco Bay). *Proc. Calif. Acad. Sci.* (1) 1: 38.

- Banta, W. 1963. The bryozoa of the Berkeley Yacht Harbor. For Zoology H196 (C. Hand, instructor), Univ. of California, Berkeley.
- Banta, W. C. and J. C. Redden. 1990. A checklist of the Bryozoa of the Galapagos. *Proc. Biol. Soc. Wash.* 103: 789-802.
- Barnard, J. L. 1969. Gammaridean Amphipoda of the rocky intertidal zone of California: Monterey Bay to La Jolla. *U. S. Natl. Mus. Bull.* 258, 230 pp.
- Barrett, S. C. H. 1980. Sexual reproduction in *Eichhornia crassipes* (Water hyacinth) II. Seed production in natural populations. *J. Appl. Ecol.* 17: 113-124.
- Barrett, S. C. H. 1989. Waterweed invasions. *Sci. Am.* 261: 90-97.
- Barrows, A. L. 1917. An unusual extension of the distribution of the shipworm in San Francisco Bay, California. *Univ. Calif. Publ. Zool.* 18: 27-43.
- Barrows, A. L. 1919. The occurrence of a rock-boring isopod along the shore of San Francisco Bay, California. *Univ. Calif. Publ. Zool.* 19: 299-316.
- BDOC. 1994. Draft Briefing Paper on Introduced Fish, Wildlife, and Plants in the San Francisco Bay/Sacramento-San Joaquin Delta Estuary. Bay-Delta Oversight Council, Calif. Resources Agency, Sacramento, 33 pp.
- Behrens, D. W. 1971. *Eubranchus misakensis* Baba, 1960 (Nudibranchia: Eolidacea) in San Francisco Bay. *Veliger* 14(2): 214-215.
- Behrens, D. W. 1980. Pacific Coast Nudibranchs. *Sea Challengers*, Los Osos, CA, 112 pp.
- Behrens, D. W. 1982. *Sakuraeolis enosimensis* (Baba, 1930) (Nudibranchia: Aeolidacea) in San Francisco Bay. *Veliger* 24(4): 359-363.
- Behrens, D. W. 1984. Notes on the Tergipedid Nudibranchs of the northeastern Pacific, with a description of a new species. *Veliger* 27(1): 65-71.
- Behrens, D. W. 1991. Pacific Coast Nudibranchs. *Sea Challengers*, Monterey, 107 pp.
- Behrens, D. W. and M. Tuel. 1977. Notes on the Opisthobranch fauna of south San Francisco Bay. *Veliger* 20(1): 33-36.
- Berkeley, E. and C. Berkeley. 1960. Notes on some Polychaeta from the west coast of Mexico, Panama and California. *Can. J. Zool.* 38: 357-362.
- Berman, J. and J. T. Carlton. 1991. Marine invasion processes: interactions between native and introduced marsh snails. *J. Exp. Mar. Biol. Ecol.* 150: 267-281.
- Beukema, J. J. and B. W. Meehan. 1985. Latitudinal variation in linear growth and other shell characteristics of *Macoma balthica*. *Mar. Biol.* 90: 27-33.
- Blount, C. 1994. The Frankenstein effect: conversation with Peter Moyle. Pages 308-321 in: Thelander, C. G. (ed.), *Life on the Edge: A Guide to California's Endangered Natural Resources: Wildlife*. Biosystems Books, Santa Cruz, 550 pp.
- Boalch, G. T. 1994. The introduction of non-indigenous marine species in Europe: planktonic species. Pages 28-31, in: Boudouresque, C.F., Briand, F. and C. Nolan (eds.), *Introduced Species in European Coastal Waters (EUR 15309)*. Report 8, Ecosystems Research Report Series, Environmental Research Programme, Commission of the European Communities. Published by the European Commission, Luxembourg, Belgium, Office for Official Publication of the European Communities (European Union) (ISBN 92-826-6727-8), 112 pp.
- Boeck, A. 1872. Bidrag til Californiens Amphipodenfauna. *Forhandl. Vidensk.-Selsk. Christiana*, 1871, pp. 32-51.
- Borrot, P. 1930. Crayfish. *Calif. Fish and Game* 16(3): 212-216.

- Bonnot, P. 1932. Soft shell clam beds in the vicinity of San Francisco Bay. *Calif. Fish and Game* 18: 64-66.
- Bonnot, P. 1935a. A recent introduction of exotic species of molluscs into California waters from Japan. *Nautilus* 49: 1-2.
- Bonnot, P. 1935b. The California oyster industry. *Calif. Fish and Game* 21: 65-80.
- Borgeson, D. P. and G. W. McCammon. 1967. White catfish (*Ictalurus catus*) of the Sacramento-San Joaquin Delta. *Calif. Fish and Game* 53(4): 254-263.
- Bousfield, E. L. 1973. Shallow-water Gammaridean Amphipoda of New England. Cornell Univ. Press, Ithaca, 312 pp.
- Bowman, T. E., Bruce, N. L. and J. D. Standing. 1981. Recent introduction of the cirolarid isopod crustacean *Cirolana arcuata* into San Francisco Bay. *J. Crust. Biol.* 1(4):545-557.
- Bowman, T. E. and J. J. Orsi. 1992. *Deltamysis holmquistae*, a new genus and species of Mysidacea from the Sacramento-San Joaquin estuary of California (Mysidae: Mysinae: Heteromysini). *Proc. Biol. Soc. Wash.* 105(4): 733-742.
- Boyd, H. C., Weissman, I. L. and Y. Saito. 1990. Morphologic and genetic verification that Monterey *Botryllus* and Woods Hole *Botryllus* are the same species. *Biol. Bull.* 178: 239-250.
- Bradley, W. and A. E. Siebert, Jr. 1978. Infection of *Ostrea lurida* and *Mytilus edulis* by the parasitic copepod *Mytilicola orientalis* in San Francisco Bay, California. *Veliger* 21: 131-134.
- Brenchley, G. A. and J. T. Carlton. 1983. Competitive displacement of native mud snails by introduced periwinkles in the New England intertidal zone. *Biol. Bull.* 165: 543-558.
- Brinkhurst, R. O. 1965. Studies of the North American aquatic Oligochaeta, II: Tubificidae. *Proc. Acad. Nat. Sci. Phila.* 117(4): 117-172.
- Brinkhurst, R. O. 1971. Microdriles. Pages 104-146 in: Brinkhurst, R. O. and B. G. M. Jamieson (eds.), *Aquatic Oligochaeta of the World*. Oliver and Boyd, Edinburgh.
- Brinkhurst, R. O. 1986. Taxonomy of the genus *Tubificoides* Lastockin (Oligochaeta, Tubificidae): species with bifid setae. *Can. J. Zool.* 64: 1270-1279.
- Brinkhurst, R. O. and K. A. Coates. 1985. The genus *Paranais* (Oligochaeta: Naididae) in North America. *Proc. Biol. Soc. Wash.* 98: 303-313.
- Brinkhurst, R. O. and D. G. Cook (eds.). 1980. *Aquatic Oligochaete Biology*. Plenum Press, New York, 529 pp.
- Brinkhurst, R. O. and M. L. Simmons. 1968. The aquatic Oligochaeta of the San Francisco Bay system. *Calif. Fish and Game* 54: 180-194.
- Brittan, M. R., Albrecht, A. B. and J. B. Hopkirk. 1963. An oriental goby collected in the San Joaquin River Delta near Stockton, California. *Calif. Fish and Game* 49: 302-304.
- Brittan, M. R., Hopkirk, J. D., Conners, J. D. and M. Martin. 1970. Explosive spread of the oriental goby *Acanthogobius flavimanus* in the San Francisco Bay-Delta region of California. *Proc. Calif. Acad. Sci.* (4th Ser.) 38(11): 207-214.
- Britton, J. C. and B. Morton. 1979. *Corbicula* in North America: the evidence reviewed and evaluated. Pages 249-287 in: Britton, J. C. (ed.), *Proc. 1st Int'l Corbicula Symp.*, Texas Christian Univ., Fort Worth TX, Oct 13-15, 1977.
- Brown, A. 1880. Ballast plants in and near New York City. *Bull. Torrey Bot. Club* 7: 122-126.
- Brown, L. R. and P. B. Moyle. 1993. Distribution, ecology, and status of the fishes of the San Joaquin River drainage, California. *Calif. Fish and Game* 79(3): 96-114.

- Brown, R. L. (ed.). 1987. 1985-1986 Report of the Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, 143 pp.
- Burch, J. Q. 1944. (*Corbicula fluminea*) *Min. Conchol. Club So. Calif.* 38: 18.
- Burch, T. A. 1994. *Corbicula fluminea* Müller (Mollusca: Bivalvia) established on Oahu. *Bishop Mus. Occ. Pap.* 142: 58.
- Burns, J. W. 1966a. Threadfin shad. Pages 481-488 in: Calhoun, A. (ed.), Inland Fisheries Management, Calif. Dept. Fish and Game, 535 pp.
- Burns, J. W. 1966b. Carp. Pages 510-516 in: Calhoun, A. (ed.), Inland Fisheries Management, Calif. Dept. of Fish and Game, 535 pp.
- Bush, M. 1937. *Ancistrina kofoidi* sp. nov., a ciliate in *Petricola pholadiformis* Lamarck from San Francisco Bay, California. *Archiv fur Protistenkunde* 89: 100-103.
- Cairns, S. D., Calder, D. R. Brinckmann-Voss, A. Castro, C. B. Pugh, P. R. Cutress, C. E. Jaap, W. C. Fautin, D. G. Larson, R. J. Harbison, G. R. Arai, M. N. and D. M. Opresko. 1991. Common and Scientific Names of Aquatic Invertebrates from the United States and Canada: Cnidaria and Ctenophora. American Fisheries Society, Spec. Publ. 22, 75 pp.
- Callaway, J. C. 1990. The Introduction of *Spartina alterniflora* in South San Francisco Bay. M. A. thesis, San Francisco State Univ., 50 pp.
- Callaway, J. C. and M. N. Josselyn. 1992. The introduction and spread of smooth cordgrass (*Spartina alterniflora*) in south San Francisco Bay. *Estuaries* 15(2): 218-226.
- Carlton, J. T. 1969. *Littorina littorea* in California (San Francisco and Trinidad Bays). *Veliger* 11(3): 283-284.
- Carlton, J. T. 1975. Introduced intertidal invertebrates. Pages 17-25 in: Smith, R. I. and J. T. Carlton, Light's Manual: Intertidal Invertebrates of the Central California Coast, Univ. California Press, Berkeley.
- Carlton, J. T. 1979a. History, Biogeography, and Ecology of the Introduced Marine and Estuarine Invertebrates of the Pacific Coast of North America. Ph. D. thesis, Univ. California, Davis, 904 pp.
- Carlton, J. T. 1979b. Introduced invertebrates of San Francisco Bay. Pages 427-444 in: Conomos, T. J. (ed.), San Francisco Bay: The Urbanized Estuary. Pacific Div./Amer. Assoc. Adv. Sci., San Francisco.
- Carlton, J. T. 1982. The historical biogeography of *Littorina littorea* on the Atlantic coast of North America, and implications for the interpretation of the structure of New England intertidal communities. *Malacol. Rev.* 15: 146 (Abstract).
- Carlton, J. T. 1985. Transoceanic and interoceanic dispersal of coastal marine organisms: the biology of ballast water. *Oceanogr. Mar. Biol., Ann. Rev.* 23: 313-371.
- Carlton, J. T. 1987. Patterns of transoceanic marine biological invasions in the Pacific Ocean. *Bull. Mar. Sci.* 41: 452-465.
- Carlton, J. T. 1989. Man's role in changing the face of the ocean: biological invasions and implications for conservation of near-shore environments. *Cons. Biol.* 3: 265-273.
- Carlton, J. T. 1992a. Blue immigrants: the marine biology of maritime history. *The Log* (Mystic Seaport Museum, Mystic CT) 44(2): 31-36.
- Carlton, J. T. 1992b. Dispersal of living organisms into aquatic ecosystems: the mechanisms of dispersal as mediated by aquaculture and fisheries activities. In: Rosenfield, A. and R. Mann (eds.), Dispersal of Living Organisms into Aquatic Ecosystems, Maryland Sea Grant, College Park MD.
- Carlton, J. T. 1992c. Introduced marine and estuarine mollusks of North America: an end-of-the-20th century perspective. *J. Shellfish Res.* 11: 489-505.

- Carlton, J. T. 1994. Biological invasions and biodiversity in the sea: the ecological and human impacts of nonindigenous marine and estuarine organisms. Keynote Address, pp. 5-11, in: *Nonindigenous Estuarine and Marine Organisms (NEMO)*, Proceedings of the Conference and Workshop, Seattle, Washington, April 1993. U. S. Department of Commerce, National Oceanic and Atmospheric Administration, 125 pp.
- Carlton, J. T. 1996a. Biological invasions and cryptogenic species. *Ecology* (in press).
- Carlton, J. T. 1996b. Pattern, process, and prediction in marine invasion ecology. *Biological Conservation, Special Issue*, (in press).
- Carlton, J. T. and A. N. Cohen. 1995. Episodic global dispersal in shallow water marine organisms: the case history of the European Green Crab *Carcinus maenas*. Submitted to *J. Biogeogr.*
- Carlton, J. T. and J. B. Geller. 1993. Ecological roulette: The global transport of nonindigenous marine organisms. *Science* 261: 78-82.
- Carlton, J. T. and J. Hodder. 1995. Biogeography and dispersal of coastal marine organisms: experimental studies on a replica of a 16th-century sailing vessel. *Mar. Biol.* 121:721-730.
- Carlton, J. T. and J. A. Scanlon. 1985. Progression and dispersal of an introduced alga: *Codium fragile* ssp. *tomentosoides* (Chlorophyta) on the Atlantic coast of North America. *Botanica Marina* 28: 155-165.
- Carlton, J. T. and V. A. Zullo. 1969. Early records of the barnacle *Balanus improvisus* Darwin from the Pacific coast of North America. *Occ. Pap. Calif. Acad. Sci.* No. 75, 6 pp.
- Carlton, J. T., D. M. Reid, and H. van Leeuwen. 1995. Shipping Study. The role of shipping in the introduction of non-indigenous aquatic organisms to the coastal waters of the United States (other than the Great Lakes) and an analysis of control options. The National Sea Grant College Program/Connecticut Sea Grant Project R/ES-6. Department of Transportation, United States Coast Guard, Washington, D.C. and Groton, Connecticut. Report Number CG-D-11-95. Government Accession Number AD-A294809. 213 pages and Appendices A-I (122 pages).
- Carlton, J. T., C. L. Secor, and E. L. Mills. 1996. What's Next: Future Invasions of European Invertebrates into Eastern North American Fresh Waters. *Conservation Biology* (in press).
- Carlton, J. T., Thompson, J. K., Schemel, L. E. and F. H. Nichols. 1990. Remarkable invasion of San Francisco Bay (California, USA) by the Asian clam *Potamocorbula amurensis*. I. Introduction and dispersal. *Mar. Ecol. Prog. Ser.* 66: 81-94.
- Carpelan, L. H. 1957. Hydrobiology of the Alviso salt ponds. *Ecology* 38: 375-390.
- Carpenter, P. P. 1857. Report on the present state of our knowledge with regard to the Mollusca of the west coast of North America. *Rep. Brit. Assoc. Adv. Sci.* for 1856: 159-368.
- Carpenter, P. P. 1864. Supplementary report on the present state of our knowledge with regard to the mollusks of the west coast of North America. *Rep. Brit. Assoc. Adv. Sci.* for 1863: 517-686.
- CDBW. 1994. 1993 Summary of Operations: Water Hyacinth Chemical Control Program. Calif. Dept. of Boating and Waterways, 51 pp.
- CDFG. 1987a. Marine Sportfish Identification. Calif. Dept. of Fish and Game, 64 pp.
- CDFG. 1987b. White Bass Management Program: Final Environmental Impact Report. Calif. Dept. of Fish and Game.
- Chadwick, H. K., von Geldern, C. E., Jr., and M. L. Johnson. 1966. White bass. Pages 412-422 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.
- Chan, T. Y., Hung, M. S., and H. P. Yu. 1995. Identity of *Eriocheir recta* (Stimpson, 1858) (Decapoda: Brachyura), with description of a new mitten crab from Taiwan. *J. Crust. Biol.* 15(2):301-308.

- Chapman, J. W. 1988. Invasions of the northeast Pacific by Asian and Atlantic Gammaridean amphipod crustaceans, including a new species of *Corophium*. *J. Crust. Biol.* 8(3): 364-382.
- Chapman, J. W. and J. T. Carlton. 1991. A test of criteria for introduced species: the global invasion by the isopod *Synidotea laevidorsalis* (Miers, 1881). *J. Crust. Biol.* 11(3):386-400.
- Chapman, J. W. and J. T. Carlton. 1994. Predicted discoveries of the introduced isopod *Synidotea laevidorsalis* (Miers, 1881). *J. Crust. Biol.* 14(4):700-714.
- Chapman, J. W. and F. A. Cole. 1994. Another remarkable invasion of North American marine ecosystems: the Asian gammaridean amphipod, *Corophium heteroceratum* Yu, 1938. Unpublished ms.
- Chapman, J. W. and J. A. Dorman. 1975. Diagnosis, systematics, and notes on *Grandidierella japonica* (Amphipoda: Gammaridea) and its introduction to the Pacific Coast of the United States. *Bull. So. Calif. Acad. Sci.* 74(3): 104-108.
- Chevalier, A. 1923. Note sur les *Spartina* de la flore française. *Bull. Soc. Bot. Fr.* 70: 54-63.
- Cholnoky, B. J. 1968. Die Ökologie der Diatomeen in Birnengewässern. J. Cramer Publishers, Lehre, 669 pp.
- Clark, S. F. 1875. Descriptions of new and rare species of hydroids from the New England coast. *Trans. Conn. Acad. Arts Sci.* 3: 58-66.
- Cloern, J. E., Cole, B. E. and S. W. Hager. 1994. Notes on a *Mesodinium rubrum* red tide in San Francisco Bay (California, USA). *J. Plankton Res.* 16: 1269-1276.
- Coan, E. V. 1971. The northwest American Tellinidae. *Veliger (Suppl.)* 14: 1-63.
- Coe, W. R. 1956. Fluctuations in populations of littoral marine invertebrates. *J. Mar. Res.* 16: 212-232.
- Cohen, A. N. 1990. An Introduction to the Ecology of the San Francisco Estuary. San Francisco Estuary Project, U. S. Environmental Protection Agency, Oakland.
- Cohen, A. N. 1992. Weeding the garden. *Atlantic Monthly* 270(5): 76-86.
- Cohen, A. N. 1993. Place invaders. *Pacific Discovery* (California Academy of Sciences) 46(3): 22-26.
- Cohen, A. N. and J. T. Carlton. 1995. Intruders in the Estuary. *Watershed, Quarterly Newsletter of the Save San Francisco Bay Association* Oakland, CA, 34 (14): 1, 8.
- Cohen, A. N., Carlton, J. T. and M. Fountain. 1995. Introduction, dispersal and potential impacts of the green crab *Carcinus maenas* in San Francisco Bay, California. *Mar. Biol.* 122: 225-237.
- Cole, G. A. 1966. *Branchiura sowerbyi* Beddard (Annelida: Oligochaeta) in Arizona. *J. Arizona Acad. Sci.* 4(1): 43.
- Conlan, K. E. 1988. Systematics and sexual dimorphism: reclassification of the crustacean amphipod genus *Jassa* Leach (Corophioidea: Ischyroceridae). Ph.D. dissertation, Carleton Univ., Ottawa, Ontario.
- Conlan, K. E. 1990. Revision of the crustacean amphipod genus *Jassa* Leach (Corophioidea: Ischyroceridae). *Can. J. Zool.* 68: 2031-2075.
- Conlan, K. E. and E. L. Bousfield. 1982. Studies on amphipod crustaceans of the northeastern Pacific Region. I. 2. Family Ampithoidae. National Museum of Canada, Publ. Biol. Oceanogr. No. 10
- Connors, P. 1995. Vascular plants of Bodega Head and dunes. Bodega Marine Laboratory, Bodega, 6 p.
- Cook, D. G. 1974. The systematics and distribution of marine tubificids (Annelida: Oligochaeta) in the Bahia de San Quintin, Baja California, with descriptions of five new species. *Bull. So. Calif. Acad. Sci.* 73: 126-140.
- Cook, S. F., Jr. and R. L. Moore. 1970. Mississippi silversides, *Menidia audens* (Atherinidae), established in California. *Trans. Am. Fish. Soc.* 99: 70-73.

- Coots, M. 1966. Yellow perch. Pages 426-430 in: Calhoun, A. (ed.), Inland Fisheries Management, Calif. Dept. of Fish and Game, 535 pp.
- Cornelius, P. F. S. 1975. The hydroid species of *Obelia* (Coelenterata, Hydrozoa: Campanulariidae), with notes on the medusa stage. *Bull. Brit. Mus. (Nat. Hist.), Zool.* 28: 249-293.
- Corrales, R. A. and E. D. Gomez. 1989. Red tide outbreaks and their management in the Philippines. Pages 453-462 in: Toxic Marine Phytoplankton, E. Granéli, B. Sundström, L. Endler and D. M. Anderson (eds.), Elsevier, New York.
- Counts, C. L., III. 1981. *Corbicula fluminea* (Bivalvia: Sphaeriacea) in British Columbia. *Nautilus* 95(1): 12-13.
- Counts, C. L. 1986. The zoogeography and history of the invasion of the United States by *Corbicula fluminea*. *Proc. 2d International Corbicula Symp., Amer. Malacol. Bull. (Spec. Ed.)* 2: 7-39.
- Courtenay, W. R., Jr., Hensley, D. A., Taylor, J. N. and J. A. McCann. 1986. Distribution of exotic fishes in North America. Pages 675-698 in: Hocutt, C. H. and E. O. Wiley (eds.), *The Zoogeography of North American Fishes*, John Wiley & Sons, New York, 866 pp.
- Courtenay, W. R., Jr. and P. B. Moyle. 1992. Crimes against biodiversity: The lasting legacy of fish introductions. Pages 365-372 in: Williams, J. E. and R. J. Neves (chairs), *Biological Diversity in Aquatic Management, Spec. Session. 6, Trans. 57th N. Am. Wildl. Nat. Res. Conf.*
- Critchley, A. T. 1983. *Sargassum muticum*: a taxonomic history including world-wide and western Pacific distributions. *J. Mar. Biol. Assoc. U. K.* 63: 617-625.
- Crooks, J. A. 1996. The population ecology of an exotic mussel, *Musculista senhousia*, in a southern California bay. *Estuaries* (in press).
- Croskery, P. 1978. The freshwater co-occurrence of *Eurytemora affinis* (Copepoda: Calanoida) and *Manayunkia speciosa* (Annelida: Polychaeta): possible relicts of a marine incursion. *Hydrobiologia* 59(3): 237-241.
- Crosby, A. W. 1986. *Ecological Imperialism: The Biological Expansion of Europe, 900-1900*. Cambridge Univ. Press, Cambridge.
- Culotta, E. 1995. The case of the missing mussel. *Science* 267: 331.
- Curtis, B. 1942. The general situation and the biological effects of the introduction of alien fishes into California waters. *Calif. Fish and Game* 28: 2-8.
- Curtis, B. 1949. The warm-water game fishes of California. *Calif. Fish and Game* 35: 255-273.
- Daehler, C. C. and D. R. Strong. 1994. Variable reproductive output among clones of *Spartina alterniflora* (Poaceae) invading San Francisco Bay, California: the influence of herbivory, pollination, and establishment site. *Am. J. Bot.* 81(3): 307-313.
- Daehler, C. C. and D. R. Strong. 1995. Impact of high herbivory densities on introduced smooth cordgrass, *Spartina alterniflora*, invading San Francisco Bay, California. *Estuaries* 18(2): 409-417.
- Dai, A. 1993. Studies on the subspecies differentiation of the genus *Eriocheir* (Decapoda: Brachyura). *Scientific Treatise on Systematic and Evolutionary Zoology* 1:61-71.
- Danek, S. L. 1984. The Growth and Distribution of *Sargassum muticum* (Yendo) Fensholt in San Francisco Bay. M. A. thesis, San Francisco State Univ., 49 pp.
- D'Antonio, C. M. 1993. Mechanisms controlling invasion of coastal plant communities by the alien succulent *Carpobrotus edulis*. *Ecology* 74(1): 83-95.
- Darwin, C. 1954. A monograph on the sub-class Cirripedia, with figures of all the species; the Balanidae, (or sessile cirripedes); the Verrucidae, etc., etc., etc. The Ray Society, London, 684 pp.

- Davis, D. W. 1919. Asexual multiplication and regeneration in *Sagartia luciae* Verrill. *J. Exp. Zool.* 28: 161-263.
- Davis, S. P. 1963. Commercial freshwater fisheries of California. *Calif. Fish and Game* 49(2): 84-94.
- de Groot, D. S. 1927. The California Clapper Rail: its nesting habits, enemies and habitat. *Condor* 29: 259-270.
- den Hartog, C. and G. van der Velde. 1987. Invasions by plants and animals into coastal, brackish and fresh water of the Netherlands. *Ecology, Proc. C* 90(1):31-37.
- Dickinson, J. J. 1982. Studies on amphipod crustaceans of the northeastern Pacific Region. I. 1. Family Ampeliscidae, Genus *Ampelisca*. National Museum of Canada, Publ. Biol. Oceanogr. No. 10.
- Dill, W. A., Coots, M. and P. A. Douglas. 1955. The status of the pumpkinseed, *Lepomis gibbosus* (Linné), in California. *Calif. Fish and Game* 41: 157-159.
- Ditchfield, J. 1993. Cholera, plankton blooms, and ballast water. *Global Biodiversity* (Canadian Museum of Nature) 3(3):17-18.
- Drake, J. A., Mooney, H. A., di Castri, F., Groves, R. H., Kruger, F. J., Rejmanek, M. and M. Williamson (eds.). 1989. *Biological Invasions: A Global Perspective*. John Wiley and Sons, New York.
- Druehl, L. D. 1973. Marine transplantations. *Science* 179: 12.
- Duda, T. F., Jr. 1994. Genetic population structure of the recently introduced Asian clam, *Potamocorbula amurensis*, in San Francisco Bay. *Mar. Biol.* 119: 235-241.
- Dudley, J. E. 1973. A note on the taxonomy of three membraniporine ectoprocts from Chesapeake Bay. *Ches. Sci.* 14: 282-285.
- Dudley, T. and B. Collins. 1995. *Biological Invasions in California Wetlands: The Impacts and Control of Non-indigenous Species (NIS) in Natural Areas*. Pacific Institute for Studies in Development, Environment, and Security, Oakland, 59 pp.
- DWR. 1993. California Water Plan Update. California Department of Water Resources, Sacramento, Bull. 160-93.
- DWR. 1995. Benthic Data METAFILE. DOC (Program Element: Water Quality Data Library - Benthic Data). California Department of Water Resources, Sacramento. Data provided by Heather Peterson.
- Dygert, P. H. 1981. Patterns of community metabolism in the development of a marine fouling community. *Oikos* 36: 93-98.
- Eames, E. H. 1935. *Lepidium latifolium* in Connecticut. *Rhodora* 37: 161-162.
- Eckelbarger, K. J. and D. J. Reish. 1972. Effects of varying temperatures and salinities on settlement, growth, and reproduction of the wood-boring pelecypod, *Lyrodus pedicellatus*. *Bull. So. Calif. Acad. Sci.* 71: 116-117.
- Elton, C. 1958. *The Ecology of Invasions by Animals and Plants*. Methuen and Co., London, 181 pp.
- Emig, J. W. 1966a. Largemouth bass. Pages 332-354 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.
- Emig, J. W. 1966b. Smallmouth bass. Pages 354-366 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.
- Emig, J. W. 1966c. Bluegill sunfish. Pages 375-392 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.
- Emig, J. W. 1966d. Red-ear sunfish. Pages 392-399 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.

- Emig, J. W. 1966e. Brown bullhead. Pages 463-476 in: Calhoun, A. (ed.), Inland Fisheries Management, Calif. Dept. of Fish and Game, 535 pp.
- Eng, L. L. 1979. Population dynamics of the Asiatic clam, *Corbicula fluminea* (Müller), in the concrete-lined Delta-Mendota canal of central California. Pages 40-48 in: Britton, J. C. (ed.), Proc. 1st Int'l *Corbicula* Symp., Texas Christian Univ., Fort Worth, Texas, Oct. 13-15, 1977.
- Erseus, C. 1982. Taxonomic revision of the marine genus *Limnodriloides* (Oligochaeta, Tubificidae). *Verh. naturwiss. Ver. Hamburg* 25: 207-277.
- Erseus, C., Hiltunen, J. K., Brinkhurst, R. O. and D. W. Schloesser. 1990. Redefinition of *Teneridrilus* Holmquist (Oligochaeta: Tubificidae) with description of two new species from North America. *Proc. Biol. Soc. Wash.* 103: 839-846.
- Eschmeyer, W. N. and E. S. Herald. 1983. A Field Guide to Pacific Coast Fishes: North America. Peterson Field Guide Series, Houghton Mifflin, Boston, 336 pp.
- Essink, K. and H. L. Kleef. 1993. Distribution and life cycle of the North American spionid polychaete *Marenzelleria viridis* (Verrill, 1873) in the Ems Estuary. *Neth. J. Aquat. Ecol.* 27(2-4): 237-246.
- Esterly, C. O. 1924. The free-swimming Copepoda of San Francisco Bay. *Univ. Calif. Publ. Zool.* 26: 81-129.
- Evans, L. P., Jr., Murphy, C. E., Britton, J. C. and L. W. Newland. 1979. Salinity relationships in *Corbicula fluminea* (Müller). Pages 193-214 in: Britton, J. C. (ed.), Proc. 1st Int'l *Corbicula* Symp., Texas Christian Univ., Fort Worth TX, Oct 13-15, 1977.
- Fell, P. E. 1970. The natural history of *Haliclona ecbasis* de Laubenfels, a siliceous sponge of California. *Pac. Sci.* 24: 380-386.
- Feminella, J. W. and V. H. Resh. 1989. Submersed macrophytes and grazing crayfish: an experimental study of herbivory in a California freshwater marsh. *Holarctic Ecology* 12: 1-8.
- Ferrari, F. D. and J. Orsi. 1984. *Oithona davisae*, new species, and *Limnoithona sinensis* (Burckhardt, 1912) (Copepoda: Oithonidae) from the Sacramento-San Joaquin Estuary, California. *J. Crust. Biol.* 4(1): 106-126.
- Filice, F. P. 1959. Invertebrates from the estuarine portion of San Francisco Bay and some factors influencing their distributions. *Wasmann J. Biol.* 16: 159-211.
- Fisher, J. P. 1916. Clams in San Francisco Bay. *Calif. Fish and Game* 2: 209-210.
- Fleminger, A. and S. H. Kramer. 1988. Recent introductions of an Asian estuarine copepod, *Pseudodiaptomus marinus* (Copepoda: Calanoida), into southern California embayments. *Mar. Biol.* 98: 535-541.
- Fletcher, R. L., Jones, A. M. and E. B. G. Jones. 1984. The attachment of fouling macroalgae. In: Costlow, J. D. and R. C. Tipper (eds.), Marine Biodeterioration: An Interdisciplinary Study, Proc. Symp. Marine Biodeterioration, Apr. 20-23, 1981, Naval Inst. Press, Annapolis, MD.
- Fletcher, R. L. and S. M. Fletcher. 1975. Studies on the recently introduced brown alga *Sargassum muticum* (Yendo) Fensholt. II. Regenerative ability. *Bot. Mar.* 18: 157-162.
- Foerster, K. S. and J. E. Takekawa. 1991. San Francisco Bay National Wildlife Refuge Predator Management Plan and Final Environmental Assessment. U. S. Fish and Wildlife Service, San Francisco Bay National Wildlife Refuge, Newark CA, 54 pp.
- Fraser, C. M. 1925. Some new and previously unreported hydroids, mainly from the Californian coast. *Univ. Calif. Publ. Zool.* 28: 167-172.
- Fraser, C. M. 1937. Hydroids of the Pacific coast of Canada and the United States. Univ. Toronto Press, Toronto, 207 pp.

- Fulton, S. W. and F. E. Grant. 1900. Note on the occurrence of the European crab, *Carcinus maenas*, Leach, in Port Phillip. *Victorian Nat.* 27(8): 147.
- Gainey, L. F. 1978. The response of the Corbiculidae (Mollusca: Bivalvia) to osmotic stress: the organismal response. *Physiol. Zool.* 51(1): 68-78.
- Gannsele, D. 1966. Fishes and Decapods of San Pablo and Suisun Bays. Pages 64-94 in: Kelley, D. W. (ed.), *Ecological Studies of the Sacramento-San Joaquin Estuary*, Fish Bull. 133, Calif. Dept. of Fish and Game, Sacramento.
- Geller, J. B., Carlton, J. T. and D. A. Powers. 1993. Interspecific and intrapopulation variation in mitochondrial ribosomal DNA sequences of *Mytilus* spp. (Bivalvia: Mollusca). *Molecular Mar. Biol. Biotechnol.* 2(1): 44-50.
- Geller, J. B., Carlton, J. T. and D. A. Powers. 1994. PCR-based detection of mtDNA haplotypes of native and invading mussels on the northeastern Pacific coast: latitudinal pattern of invasion. *Mar. Biol.* 119: 243-249.
- George, F. A. 1927. The eastern bullfrog in southern California. *Calif. Fish and Game* 13(3): 222.
- Gifford, E. W. 1916. Composition of California shellmounds. *Univ. Calif. Publ. Amer. Archaeol. Ethnol.* 12: 1-29.
- Gilmore, C. E. 1935. An ecological study of *Ilyanassa obsoleta* Say: relation of distribution and size to depth and type of bottom in lake Merritt, Oakland, California. M. A. thesis, Mills College, Oakland.
- Gleason, E. 1984. The Freshwater Clam, *Corbicula fluminea*, in California. Calif. Dept. of Fish and Game, Inland Fisheries—Informational Leaflet No. 37, 9 pp.
- Glude, J. B. 1964. The effect of scoter duck predation on a clam population in Dabob Bay, Washington. *Proc. Natl. Shellfish. Assoc.* 55: 73-86.
- Goodson, L. F., Jr. 1966a. Crappie. Pages 312-331 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.
- Goodson, L. F., Jr. 1966b. Walleye. Pages 423-426 in: Calhoun, A. (ed.), *Inland Fisheries Management*, Calif. Dept. of Fish and Game, 535 pp.
- Gordon, D. P. 1967. A report on the ectoproct bryozoa of some Auckland shores. *Tane (J. Auckland Univ. Field Club)* 13: 43-76.
- Gordon, D. P. 1969. The marine fauna of New Zealand: Bryozoa: Gymnolaemata (Cheilostomida Ascophorina) from the western South Island continental shelf and slope. *N. Z. Oceanogr. Inst. Mem.* 97: 1-158.
- Gordon, D. P. and S. F. Mawatari. 1992. Atlas of marine-fouling Bryozoa of New Zealand ports and harbors. *Misc. Publ. N. Z. Oceanogr. Inst.* 107: 1-52.
- Gosliner, T. 1995. The introduction and spread of *Philine auriformis* (Gastropoda: Opisthobranchia) from New Zealand to San Francisco Bay and Bodega Harbor. *Mar. Biol.* 122: 249-255.
- Gosner, K. L. 1978. *A Field Guide to the Atlantic Seashore*. Houghton Mifflin Co., Boston, 329 pp.
- Goss, L. B. and C. Cain, Jr. 1977. Power plant condenser and service water system fouling by *Corbicula*, the Asiatic clam. Pages 11-17 in: Jensen, L. D. (ed.), *Biofouling Control Procedures*, Marcel Dekker, Inc., New York.
- Goss, L. B., Jackson, J. M., Flora, H. B., Isom, B. G., Gooch, C. Murray, S. A., Burton, C. G. and W. S. Bain. 1979. Control studies on *Corbicula* for steam-electric generating plants. Pages 139-151 in: Britton, J. C. (ed.), *Proc. 1st Int'l Corbicula Symp.*, Texas Christian Univ., Fort Worth TX, Oct. 13-15, 1977.
- Graham, H. W. and H. Gay. 1945. Season of attachment and growth of sedentary marine organisms at Oakland, California. *Ecology* 26: 375-386.

- Grant, D. C. 1965. Specific diversity in the infauna of an intertidal sand community. Ph. D. thesis, Biology, Yale Univ., 53 pp.
- Grant, U. S., III and H. R. Gale. 1931. Catalogue of the marine Pliocene and Pleistocene Mollusca of California. *Mem. San Diego Soc. Nat. Hist.* 1: 1-1036.
- Gray, A. 1848. Manual of the Botany of the Northern United States. Metcalf & Co., Cambridge.
- Green, P. S. 1962. Watercress in the new world. *Rhodora* 64: 32-43.
- Greenberg, N. 1995. *Mar. Biol.* (in press).
- Gregg, W. O. 1923. Introduced species of *Lymnaea* in southern California. *Nautilus* 37(1): 34.
- Gregg, W. O. 1948. Collecting land snails on the west side of the Sierra Nevada. *Min. Conchol. Club So. Calif.* 76 (Jan.): 2-7.
- Grindley, J. R. and G. D. Grice. 1969. A redescription of *Pseudodiaptomus marinus* Sato (Copepoda, Calanoida) and its occurrence at the island of Mauritius. *Crustaceana* 16: 125-134.
- Grodhaus, C. and B. Keh. 1958. The marine, dermatitis-producing cercaria of *Austrobilharzia variglandis* in California (Trematoda: Schistosomatidae). *J. Parasit.* 44: 633-638.
- Grosholz, E. D. and G. M. Ruiz. 1995. Spread and potential impact of the recently introduced European green crab, *Carcinus maenas*, in central California. *Mar. Biol.* 122: 239-247.
- Gruson, L. 1993. Cleaner harbor brings back a menacing creature. *New York Times* June 27, 1993: 1, 32.
- Haaker, P. L. 1979. Two Asiatic Gobiid fishes, *Tridentiger trigonocephalus* and *Acanthogobius flavimanus*, in southern California. *Bull. So. Calif. Acad. Sci.* 78(1): 56-61.
- Haderlie, E. C. 1969. Marine fouling and boring organisms in Monterey Harbor - II. Second year of investigation. *Veliger* 12: 182-192.
- Haderlie, E. C. 1984. A brief overview of the effects of macrofouling. Pages 163-166 in: Costlow, J. D. and R. C. Tipper (eds.), *Marine Biodeterioration: An Interdisciplinary Study*, Proc. Symp. Mar. Biodeterioration, 20-23 April 1981, Naval Institute Press, Annapolis MD.
- Haines, K. C. 1979. The use of *Corbicula* as a clarifying agent in experimental tertiary sewage treatment process on St. Croix, U. S. Virgin Islands. Pages 165-176 in: Britton, J. C. (ed.), *Proc. 1st Int'l Corbicula Symp.*, Texas Christian Univ., Fort Worth TX, Oct 13-15, 1977.
- Hallegraeff, G. M., C. J. Bolch, J. Bryan and B. Koerbin. 1989. Microalgal spores in ship's ballast water: a danger to aquaculture. Pages 475-480 in: *Toxic Marine Phytoplankton*, E. Granéli, B. Sundström, L. Endler and D. M. Anderson (eds.). Elsevier, New York.
- Hallegraeff, G. M. and C. J. Bolch. 1991. Transport of toxic dinoflagellate cysts via ships' ballast water. *Mar. Poll. Bull.* 22(1):27-30.
- Hand, C. 1956. The sea anemones of central California. Part II. The acontiarian anemones. *Wasmann J. Biol.* 13: 189-251.
- Hand, C. 1957. Another sea anemone from California and the types of certain California species. *J. Wash. Acad. Sci.* 47: 411-414.
- Hand, C. 1975. Class Anthozoa. Pages 85-94 in: Smith, R. I. and J. T. Carlton (eds.), *Light's Manual: Intertidal Invertebrates of the Central California Coast*, 3rd Ed., Univ. California Press, Berkeley, 716 pp.
- Hand, C. and G. F. Gwilliam. 1951. New distributional records for two athecate hydroids, *Cordylophora lacustris* and *Candelabrum* sp. from the west coast of North America, with revisions of their nomenclature. *J. Wash. Acad. Sci.* 41:206-209.

- Hand, C. and K. R. Uhlinger. 1994. The unique, widely distributed, estuarine sea anemone, *Nematostella vectensis* Stephenson: a review, new facts, and questions. *Estuaries* 17: 501-508.
- Hanna, G. D. 1966. Introduced mollusks of western North America. *Occ. Pap. Calif. Acad. Sci.* No. 48, 108 pp.
- Hanna, G. D. and H. W. Clark. 1925. *Lymnaea auricularia* (Linn.) in California. *Nautilus* 38(4): 125-127.
- Hannibal, H. 1908. Exotic Vivipara in California. *Nautilus* 22(3):33-34.
- Hannibal, H. 1911. Further notes on Asiatic Viviparas in California. *Nautilus* 25(3): 31-32.
- Harrington, G. L. 1956. *Ammobaculites*, migrant or recent introduction to California? *Contrib. Cushman Found. Foram. Res.* 7: 29-30.
- Harris and W. O. Ayres. 1863. (On piling destruction by shipworms (*Xylotrya*) in San Francisco). *Proc. Calif. Acad. Sci.* (1) 3: 11.
- Hartman, O. 1961. Polychaetous annelids from California. *Allan Hancock Pac. Expeds.* 25: 1-226.
- Hartman, O. 1969. Atlas of the Sedentariate Polychaetous Annelids of California. Allan Hancock Foundation, Univ. S. Calif., Los Angeles, 812 pp.
- Hartman, W. D. 1975. Phylum Porifera. Pages 32-64 in: Smith, R. I. and J. T. Carlton (eds.), *Light's Manual: Intertidal Invertebrates of the Central California Coast*, 3rd Ed., Univ. California Press, Berkeley, 716 pp.
- Harvey, T. E., Miller, K. J., Hothem, R. L., Rauzon, M. J., Page, G. W. and R. A. Keck. 1992. Status and Trends Report on Wildlife of the San Francisco Estuary. San Francisco Estuary Project, Oakland, 283 pp.
- Haydock, C. I. 1964. An experimental study to control oyster drills in Tomales Bay, California. *Calif. Fish and Game* 50(1): 11-28.
- Hazel, C. R. 1966. A note on the freshwater polychaete *Manayunkia speciosa* Leidy, from California and Oregon. *Ohio J. Sci.* 66(5): 533-535.
- Hazel, C. R. and D. W. Kelley. 1966. Zoobenthos of the Sacramento-San Joaquin Delta. Pages 113-131 in: Kelley, D. W. (ed.), *Ecological Studies of the Sacramento-San Joaquin Estuary*, *Fish Bull.* 133, Calif. Dept. of Fish and Game, Sacramento, 133 pp.
- Heath, H. 1916. Soft-shelled clams planted in Morro Bay. *Calif. Fish and Game* 2: 40.
- Hedgpeth, J. W. 1941. Livingston Stone and fish culture in California. *Calif. Fish and Game* 27(3): 126-148.
- Hedgpeth, J. W. 1952. Newcomers to the Pacific coast. Pages 399-401 in: Ricketts, E. F., Calvin, J. and J. W. Hedgpeth, *Between Pacific Tides*, 3rd Edition, Stanford Univ. Press, Stanford, 502 pp.
- Hedgpeth, J. W. 1980. The problem of introduced species in management and mitigation. *Helgo. Meeresunters.* 33: 662-673.
- Herbold, B. and P. B. Moyle. 1986. Introduced species and vacant niches. *Amer. Nat.* 128(5): 751-760.
- Herbold, B. and P. B. Moyle. 1989. The Ecology of the Sacramento-San Joaquin Delta: A Community Profile. U. S. Fish and Wildlife Service (Biol. Rep. 85(7.22)), 106 pp.
- Herbold, B., Jassby, A. D. and P. B. Moyle. 1992. Status and Trends Report on Aquatic Resources in the San Francisco Estuary. San Francisco Estuary Project, Oakland, 257 pp.
- Herrgesell, P. L. 1990. 1989 Annual Report. Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, 112 pp.
- Hewitt, C. L. 1993. Marine biological invasions: the distributional ecology and interactions between native and introduced encrusting organisms. Ph.D. dissertation, Univ. Oregon, Eugene, 301 pp.

- Hickman, J. C. (ed.) 1993. *The Jepson Manual: Higher Plants of California*. Univ. California Press, Berkeley, 1400 pp.
- Hill, C. L. 1927. Origin and development of the San Francisco Bay Marine Piling Survey Project. Pages 1-12 in: Hill, C. L. and C. A. Kofoid (eds.), *Marine Borers and their Relation to Marine Construction on the Pacific Coast*. Final Report of the San Francisco Bay Marine Piling Committee, San Francisco, 357 pp.
- Hill, C. L. and C. A. Kofoid (eds.). 1927. *Marine Borers and their Relation to Marine Construction on the Pacific Coast*. Final Report of the San Francisco Bay Marine Piling Committee, San Francisco, 357 pp.
- Hill, H. R. 1951. Exotic Mollusca in California. *Min. Conchol. Club So. Calif.* 107:1-4
- Holdich, D. M. and J. A. Jones. 1983. *Tanaids*. Cambridge Univ. Press, Cambridge, 98 pp.
- Holmes, S. J. 1924. The genus *Cambarus* in California. *Science* 60(1555): 358-359.
- Holmquist, C. 1967. *Manayunkia speciosa* Leidy—a fresh-water polychaete found in northern Alaska. *Hydrobiologia* 29(3/4): 297-304.
- Holt, S. 1992. Delta faces new weedy situation. *Brentwood News* (Brentwood CA) 30 June 1992: 1, 8.
- Hopkins, D. R. 1986. *Atlas of the Distributions and Abundances of Common Benthic Species in San Francisco Bay, California*. U. S. Geological Survey, Water Resources Investigations Rep. 86-4003, 25 pp.
- Hubbs, C. L. and R. R. Miller. 1965. Studies of Cyprinodont fishes. XXII. variation in *Lucania parva*, its establishment in western United States, and description of a new species from an interior basin in Coahuila, Mexico. *Mus. Zool. Misc. Publ.* 27, Univ. Michigan, Ann Arbor.
- Hubbs, E. L. 1951. Food habits of feral house cats in the Sacramento Valley. *Calif. Fish and Game* 37(2): 177-190.
- Humm, H. J. 1979. *The Marine Algae of Virginia*. University of Virginia Press.
- Hymanson, Z. P. 1991. Results of a Spatially Intensive Survey for *Potamocorbula amurensis* in the Upper San Francisco Estuary. Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, Tech. Rep. 30 (ES/BIO-IATR/91-30), Calif. Dept. Water Resources, Sacramento, 21 pp.
- Hymanson, Z. P. 1992. San Francisco Bay—an estuary dominated by change. Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, *Newsletter*. Spring 1992: 1-3.
- Hymanson, Z., Mayer, D. and J. Steinbeck. 1994. Long-term Trends in Benthos Abundance and Persistence in the Upper Sacramento-San Joaquin Estuary, Summary Report: 1980-1990. Interagency Ecological Program for the San Francisco Bay/Delta Estuary, Tech. Rep. 38 (FWQ/BIO/IATR/94-38), Calif. Dept. Water Resources, Sacramento, 66 pp.
- IESP. 1991. 1990 Annual Report. Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, Calif. Dept. Water Resources, Sacramento, 123 pp.
- Ingram, W. M. 1948. The larger freshwater clams of California, Oregon, and Washington. *J. Entomol. Zool.* 40(4): 72-92.
- Ingram, W. M. 1959. Asiatic clams as potential pests in California water supplies. *J. Amer. Water Works Assoc.* 51(3): 363-370.
- Ingram, W. M., Keup, L. and C. Henderson. 1964. Asiatic clams at Parker, Arizona. *Nautilus* 77(4): 121-124.
- Jaekle, W. B. 1983. Additions to the Opisthobranch mollusk fauna of Marin County, California, with notes on the biology of certain species. *Veliger* 26: 93-95.

- Jansson, K. 1994. Alien Species in the Marine Environment: Introductions to the Baltic Sea and the Swedish West Coast. Swed. Environ. Protect. Agency, Rep. 4357, 68 pp.
- Jebram, D. and B. Everitt. 1982. New victorellids (Bryozoa, Ctenostomata) from North America: the use of parallel cultures in bryozoan taxonomy. *Biol. Bull.* 163: 172-187.
- Jepson, W. L. 1951. A Manual of the Flowering Plants of California. Univ. California Press, Berkeley, 1238 pp.
- Jones, E. C. 1966. A new record of *Pseudodiaptomus marinus* Sato (Copepoda, Calanoida) from brackish waters of Hawaii. *Crustaceana* 10: 316-317.
- Jones, L. L. 1940. An introduction of the Atlantic crab into San Francisco Bay. *Proc. Sixth Pacific Sci. Cong.* 3: 485-486.
- Jones & Stokes. 1979. Protection and Restoration of San Francisco Bay Fish and Wildlife Habitat. Volume I. Jones & Stokes Associates, Sacramento.
- Jordan, J. R. 1989. Interspecific interactions between the introduced Atlantic crab *Rhithropanopeus harrisi* and the native estuarine crab *Hemigrapsus oregonensis* in Coos Bay, Oregon. M. S. thesis, Univ. Oregon, 47 pp.
- Josselyn, M. 1983. The Ecology of San Francisco Bay Tidal Marshes: A Community Profile. U. S. Fish and Wildlife Service (FWS/OBS-83/23), 102 pp.
- Josselyn, M., Larsson, B. and A. Fiorillo. 1993. An ecological comparison of an introduced marsh plant, *Spartina alterniflora*, with its native congener, *Spartina foliosa*, in San Francisco Bay. Romberg Tiburon Center, San Francisco State University, Tiburon, 47 pp.
- Josselyn, M. N. and J. A. West. 1985. The distribution and temporal dynamics of the estuarine macroalgal community of San Francisco Bay. *Hydrobiologia* 129: 139-152. Reprinted as: Cloern, J. E. and F. H. Nichols (eds.), Temporal Dynamics of an Estuary, Dr. W. Junk Publishers, Dordrecht, 237 pp.
- Joyce, J. C. 1992. Impact of *Eichhornia* and *Hydrilla* in the United States. *ICES Mar. Sci. Symp.* 194: 106-109.
- Julien, M. H. (ed.). 1992. Biological Control of Weeds, Third Edition. CAB International, Wallingford, UK, 186 pp.
- Katansky, S. C., Sparks, A. K. and K. K. Chew. 1967. Distribution and effects of the endoparasitic copepod, *Mytilicola orientalis*, on the Pacific oyster, *Crassostrea gigas*, on the Pacific coast. *Proc. Natl. Shellfish. Assoc.* 57: 50-58.
- Keep, J. 1901. Exotic mollusks in California. *Nautilus* 14(10): 114-115.
- Kiener, A. 1972. Contribution a l'écologie, la physiologie et l'éthologie de l'actinie *Diadumene luciae* (Verrill). *Bull. Soc. Zool. France* 96: 581-603.
- Kimmerer, W. 1991. Tests on effects of food limitation on reproduction in two copepod species important in the diet of larval striped bass. Pages 7-17 in: Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, 1990 Working Papers of the Food Chain Group, No. 2 (FCG-90-2), Interagency Ecological Studies Program for the Sacramento-San Joaquin Estuary, Calif. Dept. Water Resources, Sacramento, 71 pp.
- Kimmerer, W. J., Gartside, E. and J. J. Orsi. 1994. Predation by an introduced clam as the likely cause of substantial declines in zooplankton of San Francisco Bay. *Mar. Ecol. Prog. Ser.* 113: 81-93.
- Kimsey, J. B. 1954. The introduction of the redeye black bass and the threadfin shad into California. *Calif. Fish and Game* 40: 203-204.
- Kimsey, J. B. and L. O. Fisk. 1964. Freshwater Nongame Fishes of California. Calif. Dept. of Fish and Game, Sacramento, 54 pp.

- Kimsey, J. B., Fisk, L. O and D. McGriff. 1982. The Crayfish of California. Inland Fisheries Informational Leaflet No. 1, Calif. Dept. of Fish and Game, Sacramento, 5 pp.
- Kincaid, T. B. 1947. The acclimatization of marine animals in Pacific northwest waters. *Min. Conchol. Club So. Calif.* 72: 1-3.
- Kincaid, T. B. 1949. (Japanese mollusks in seed oyster boxes from Japan shipped to Willapa Bay) *Min. Conchol. Club So. Calif.* 88: 1.
- Kirby, H. 1934. Some ciliates from salt marshes in California. *Archiv fur Protistenkunde* 82: 114-133.
- Klemm, D. J. 1985. A Guide to the Freshwater Annelida (Polychaeta, Naidid and Tubificid Oligochaeta, and Hirundinea) of North America. Kendall/Hunt Publishing Co., Dubuque, 198 pp.
- Koehn, R. K. 1991. The genetics and taxonomy of species in the genus *Mytilus*. *Aquaculture* 94: 125-145.
- Kofoid, C. A. 1915. Marine biology on the Pacific Coast. In: Grinnell, J. (ed.), Nature and Science on the Pacific Coast, Paul Elder & Co., San Francisco, 302 pp.
- Kofoid, C. A. 1921. The marine borers of the San Francisco Bay region. Pages 23-61 in: Kofoid, C. A. (ed.), Report on the San Francisco Bay Marine Piling Survey (Revised Ed.), 104 pp.
- Kofoid, C. A. and M. Bush. 1936. The life cycle of *Parachaenia myae* gen. nov., sp. nov., a ciliate parasitic in *Mya arenaria* Linn. from San Francisco Bay, California. *Bull. Mus. Hist. Nat. Belgique* 12:1-15.
- Kofoid, C. A. and R. C. Miller. 1927. Biological section. Pages 188-343 in: Hill, C. L. and C. A. Kofoid (eds.), Marine Borers and their Relation to Marine Construction on the Pacific Coast. Final Report of the San Francisco Bay Marine Piling Committee, San Francisco, 357 pp.
- Kozloff, E. N. 1946. Studies on ciliates of the family Ancistrocomidae Chatton and Lwoff (Order Holotricha, Suborder Thigmotricha). III. *Ancistrocoma pelseeneri* Chatton and Lwoff, *Ancistrocoma dissimilis* sp. nov. and *Hypocomagalma pholadidis* sp. nov. *Biol. Bull.* 91: 189-199.
- Kozloff, E. N. 1983. Seashore Life of the Northern Pacific Coast. Univ. Wash. Press, Seattle, 370 pp.
- Kudenov, J. D. 1983. The first record of *Boccardia ligerica* (Polychaeta: Spionidae) from Imperial County, California. *Bull. So. Calif. Acad. Sci.* 82(3): 144-146.
- Kühne, H. and G. Becker. 1964. Der Holz-Flohkrebs *Chelura terebrans* Philippi (Amphipoda, Cheluridae). *Beihefte Zeit. Angewandte Zool.* 1: 1-141.
- Ladines, E. O. and A. V. Lontoc. 1983. Sodium and potassium in some Philippine foods. *Philippine J. Nutr.* 36(3): 133-140.
- Lampman, B. H. 1946. The Coming of the Pond Fishes. Binfods & Mont, Portland OR, 177 pp.
- La Rocque, A. 1948. Distributional notes on Canadian Mollusca. *Canadian Field-Naturalist* 62(1): 36-37.
- Langston. 1974. The maritime earwig in California (Dermaptera: Carcinophoridae). *Pan-Pac. Entomol.* 50: 28-34.
- Lau, W. 1995. Importation of baitworms and shipping seaweed: vectors for introduced species? Pages 21-38 in: Sloan, D., Christensen, M. and D. Kelso (eds.), Environmental Issues: From a Local to a Global Perspective. Environmental Sciences Group Major, Univ. California, Berkeley, 330 pp.
- Leppäkoski, E. 1984. Introduced species in the Baltic Sea and its coastal ecosystems. *Ophelia, Suppl.* 3:123-135.
- Le Roux, P. J., Branch, G. M. and Joska, M. A. P. 1990. On the distribution, diet and possible impact of the invasive European shore crab *Carcinus maenas* (L.) along the South African coast. *S. Afr. J. Mar. Sci.* 9: 85-92.