

Literature Cited

- Abele, L.G.
- 1972. The Status of *Sesarma angustipes* Dana, 1852, *S. trapezium* Dana, 1852 and *S. miersii* Rathbun, 1897 (Crustacea: Decapoda: Grapsidae) in the Western Atlantic. *Caribbean Journal of Science*, 12:165-170.
 - 1973a. Taxonomy, Distribution and Ecology of the Genus *Sesarma* (Crustacea, Decapoda, Grapsidae) in Eastern North America, with Special Reference to Florida. *The American Midland Naturalist*, 90:375-386.
 - 1973b. A New Species of *Sesarma*, *S. (Holometopus) rubinofforum*, from the Pacific Coast of Panama (Crustacea: Decapoda: Grapsidae). *Proceedings of the Biological Society of Washington*, 86:333-338, figures 1-3.
 - 1973c. A Note on the Brazilian Bromeliad Crabs (Crustacea, Grapsidae). *Arquivos de Ciências do Mar*, 12(2):123-126.
 - 1975. The Identity of *Sesarma hansenii* Rathbun, 1897, a Supposedly West Indian Species, with *S. dehaani* H. Milne Edwards, 1837 from the West Pacific. *Crustaceana*, 28(1):48-52.
 - 1976. Comparative Species Composition and Relative Abundance of Decapod Crustaceans in Marine Habitats of Panama. *Marine Biology*, 38:263-278.
 - 1977a. The Taxonomic Status of *Sesarma festae* Nobili, 1902, *S. ophioderma* Nobili, 1901, and *S. bolleyi* Rathbun, 1906 (Crustacea: Decapoda: Grapsidae) in the Eastern Pacific. *Proceedings of the Biological Society of Washington*, 89:631-644, figures 1-5.
 - 1977b. Rediscovery of *Sesarma aequatoriale* Ortmann, 1894 in the Eastern Pacific (Crustacea: Decapoda: Grapsidae). *Proceedings of the Biological Society of Washington*, 90:495-504.
 - 1979. A Reevaluation of *Sesarma barbimanum* Cano, 1889, and *S. crassipes* Cano, 1889 (Crustacea: Decapoda: Grapsidae). *Proceedings of the Biological Society of Washington*, 92:176-183.
 - 1981. *Sesarma gorei*, new species, from Peru, with Key to the Eastern Pacific Species of *Sesarma* (Crustacea, Decapoda, Grapsidae). *Journal of Crustacean Biology*, 1:433-440.
- Abele, L.G., and N. Blum
- 1977. Ecological Aspects of the Freshwater Decapod Crustaceans of the Perlas Archipelago, Panama. *Biotropica*, 9:239-252.
- Abele, L.G., and W. Kirn
- 1986. An Illustrated Guide to the Marine Decapod Crustaceans of Florida. *Florida Department of Environmental Regulation, Technical Series*, 8(1,2):i-xvii, 1-760.
- Abele, L.G., and B.D. Means
- 1977. *Sesarma jarvisi* and *Sesarma cooki*: Montane, Terrestrial Grapsid Crabs in Jamaica (Decapoda). *Crustaceana*, 32:91-93.
- Andrews, E.A.
- 1892. Notes on the Fauna of Jamaica. *Johns Hopkins University Circular*, 11:72-77.
- Benedict, James E.
- 1892. Decapod Crustacea of Kingston Harbour. *Johns Hopkins University Circular*, 11:77.
- Bosc, L.A.G.
- 1802. *Histoire naturelle des Crustacés, contenant leur description et leurs moeurs, avec figures dessinées d'après nature*, 1:1-258, plates 1-8; 2:1-296, plates 9-18. Paris.
 - 1828. *Mise au niveau des connaissances actuelles par A.G. Desmarest*. 2nd edition, 2 volumes. Paris.
- Bott, R.
- 1955. Decapoden (Crustacea) aus El Salvador, 2: Litorale Dekapoden, ausser Uca. *Senckenbergiana Biologica*, 36:(1/2):45-72.
- Brusca, R.C.
- 1980. *Common Intertidal Invertebrates of the Gulf of California*. 513 pages, illustrated. Tucson, Arizona: University of Arizona Press.
- Calman, W.T.
- 1925. A New Crab of the Genus *Sesarma* from New Guinea. *Annals and Magazine of Natural History*, series 9, 12:536-539.
- Cano, G.
- 1889. Crostacei brachiuri ed anomuri raccolti nel viaggio della "Vettor Pisani" intorno al globo. *Bollettino de Società dei Naturalisti in Napoli*, 1(3):79-105.
- Chace, Fenner A., Jr., and Horton H. Hobbs, Jr.
- 1969. The Freshwater and Terrestrial Decapod Crustaceans of the West Indies with Special Reference to Dominica. In Bredin-Archbold-Smithsonian Biological Survey of Dominica. *United States National Museum Bulletin*, 292:v + 258 pages, figures 1-76, plates 1-5.
- Coelho, P.A.
- 1966. Algumas observações sobre o habitat de *S. rectum* (Crustacea, Decapoda, Grapsidae) em Pernambuco. *Ciência e Cultura, São Paulo*, 18:244.
- Coelho, P.A., and M. Ramos
- 1972. A constituição e a distribuição da fauna de decapodos do litoral leste da América do Sul entre as latitudes de 5°N e 95°S. *Trabalhos Oceanográficos, Universidade Federal de Pernambuco, Recife*, 13:133-236.
- Coelho, P.A., and M. Ramos-Porto
- 1981. Grapsidae do gênero *Sesarma* do norte e nordeste do Brasil (Crustacea, Decapoda) com especial referência a Pernambuco. *Anais do III Encontro de Zoologia do Nordeste de Recife*, 1981:176-185.
- Costlow, J.D., and C.G. Bookhout
- 1960. The Complete Larval Development of *S. cinereum* (Bosc) Reared in the Laboratory. *Biological Bulletin*, 118(2):203-214.
 - 1962. The Larval Development of *Sesarma reticulatum* Say Reared in the Laboratory. *Crustaceana*, 4:281-294, 7 figures.
- Crane, J.
- 1947. Eastern Pacific Expeditions of the New York Biological Society, XXXVIII: Intertidal Brachygnathous Crabs from the West Coast of Tropical America with Special Reference to Ecology. *Zoologica*, 32:69-95.
- Crichton, O.W.
- 1960. The Marsh Crab. *Estuarine Bulletin*, 5(4):3-11.
- Cunningham, R.O.
- 1871. Notes on the Reptiles, Amphibia, Fishes, Mollusca, and Crustacea Obtained during the Voyage of H.M.S. NASSAU in the Years 1866-1869. *Transactions of the Linnean Society of London*, 27:465-502, plates 58, 59.
- Dana, J.D.
- 1852. Crustacea, Part 1. In *United States Exploring Expedition during the Years 1838, 1839, 1840, 1841, 1842, under the Command of Charles Wilkes, U.S.N.*, 13:1-685. Atlas (1855):1-27, plates 1-96. Philadelphia.
 - 1855. Atlas: Crustacea. In *United States Exploring Expedition during the Years 1838, 1839, 1840, 1841, 1842, under the Command of Charles Wilkes, U.S.N.*, plates 1-96.

- de Haan, W.
- 1833-1850. Crustacea. In P.F. von Siebold, *Fauna Japonica sive descriptio animalium, quae in itinere per Japoniam, jussu et auspiciis superiorum, qui sumnum in India Batava imperium tenent, suscepto, annis 1823-1830 collegit, notis, observationibus et adumbrationibus illustravit*. i-xvii, i-xxxii, ix-xvi, 1-243, plates A-J, L-Q, 1-55, circ. tab. 2. Lugduni-Batavorum [Leiden].
- DeKay, J.E.
- 1844. Zoology of New-York, or the New-York Fauna; Comprising Detailed Descriptions of All the Animals Hitherto Observed within the State of N.Y., with Brief Notices of Those Occasionally Found near Its Borders, and Accompanied by Appropriate Illustrations. *Crustacea*, 6:1-70, plates 1-13. Albany, New York: Carroll and Cook.
- del Solar, E.M., F. Blancas S., and R. Mayta L.
- 1970. *Catalogo de Crustaceos del Peru*. 46 pages. Lima, Peru.
- De Man, J.G.
- 1887. Uebersicht der Indo-Pacificischen Arten der Gattung Sesarma Say. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere*, 2:639-722.
 - 1888. Bericht über die im Indischen Archipel von Dr. J. Brock gesammelten Decapoden und Stomatopoden. *Archiv für Naturgeschichte*, 53:215-600, plates 1-16a.
 - 1889. Über enige neue oder seltene indopacifische Brachyuren. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere*, 4:409-452.
 - 1892a. Carcinological Notes in the Leyden Museum, No. 6. *Notes from the Leyden Museum*, 14:225-264, plates 7-10.
 - 1892b. Decapoden des Indischen Archipels. In Max Weber, *Zoologische Ergebnisse einer Reise in Niederländisch Ost-Indien*, 2:265-527, plates 15-29.
 - 1895. Bericht über die von Herrn Schiffscapitän Storm zu Atjeh, an den westlichen Küsten von Malakka, Borneo und Celebes sowie in der Java-See gesammelten Decapoden und Stomatopoden. Zweiter Theil. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere*, 9:75-218.
- Diaz, H., and J.J. Ewald
- 1968. A Comparison of the Larval Development of *Metasesarma rubripes* (Rathbun) and *Sesarma ricordi* H. Milne Edwards (Brachyura, Grapsidae) Reared under Similar Laboratory Conditions. *Crustaceana*, supplement, 2:225-248.
- Fabricius, J.C.
- 1787. *Manissa insectorum sistens eorum species nuper detectas adjectis characteribus genericis, differentiis specificis, emendationibus, observationibus*. Hafniae.
 - 1798. *Supplementum Entomologiae Systematae*. Hafniae.
- Fausto Filho, J.F.
- 1966. Primeira contribuição ao inventário dos crustáceos decápodos marinhos do nordeste Brasileiro. *Arquivos da Estação de Biologia Marinha da Universidade Federal do Ceará*, 6(1):31-37. Fortaleza, Ceará, Brazil.
- Felgenhauer, B.E., and L.G. Abele
- 1983. Branchial Water Movement in the Grapsid Crab *Sesarma reticulatum* Say. *Journal of Crustacean Biology*, 3(2):187-195.
- Fimpel, V.E.
- 1975. Phänomene der Landadaptation bei terrestrischen und semiterrestrischen Brachyura der brasilianischen Küste (Malacostraca, Decapoda). *Zoologische Jahrbücher Abteilung für Systematik*, 102:173-214.
- Gibbes, L.R.
- 1850. On the Carcinological Collections of the Cabinets of Natural History in the U.S. with an Enumeration of the Species Contained Therein, and Descriptions of New Species. *Proceedings of the American Association for the Advancement of Science*, 3:165-201.
- Gistel, Johannes
- 1848. *Naturgeschichte des Thierreichs für höhere Schulen*. xvi + 216 pages, 32 plates. Stuttgart.
- Gray, I.E.
- 1957. A Comparative Study of the Gill Area of Crabs. *Biological Bulletin* 112:34-42.
- Guinot, D.
- 1988. Les crabes cavernicoles du Monde. *Mémoires de Biospéologie*, 15:1-40.
- Haan, W. de. See de Haan
- Hagen, H.O. von
- 1967. Klop signale auch bei Grapsiden (Decapoda Brachyura). *Naturwissenschaften*, 54:177-178.
 - 1968. Zischende Droggerausche bei Westindischen Krabben. *Naturwissenschaften*, 55:139.
 - 1975. Klassifikation und phylogenetische Einordnung der Lautaussierung von Ocypodiden und Grapsiden (Crustacea, Brachyura). *Zeitschrift für Zoologische Systematik und Evolutionsforschung*, 13:300-316.
 - 1977. The Tree-climbing Crabs of Trinidad. *Studies on the Fauna of Curaçao and Other Caribbean Islands*, 54(175):25-59, plates I-IV.
 - 1978. The Systematic Position of *Sesarma* (*Sesarma*) *rectum* Randall and a New Definition of the Subgenus *Sesarma* (Brachyura, Grapsidae). *Crustaceana*, 34(1):45-54.
- Hartnoll, R.G.
- 1964a. Two Cavernicolous Decapods from Jamaica. *Crustaceana*, 7(1):78-79.
 - 1964b. The Freshwater Grapsid Crabs of Jamaica. *Proceedings of the Linnean Society of London*, 175:145-169.
 - 1965. Notes on the Marine Grapsid Crabs of Jamaica. *Proceedings of the Linnean Society of London*, 176:113-147, figures 1-16.
 - 1971. *Sesarma cookei* n. sp., a Grapsid Crab from Jamaica (Decapoda: Brachyura). *Crustaceana*, 20:257-262, plates I, II.
- Hay, N.P., and C.A. Shore
- 1918. The Decapod Crustaceans of Beaufort, N.C., and the Surrounding Region. *Bulletin of the United States Bureau of Fisheries*, 35:369-475, plates 25-39.
- Heilprin, A.
- 1888. Contributions to the Natural History of the Bermuda Islands. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1888:302-328.
- Herklotz, J.A.
- 1851. *Additimenta ad faunam carcinologicam Africæ Occidentalis, sive descriptiones specierum novarum e crustaceorum ordine, quas in Guinea collegit vir strenuus H.S. Pel, praefectus residentiis in littore guineæ. 28 pages, 2 plates. Lugduni-Batavorum [Leiden]*. [Not seen.]
- Hobbs, H.H., Jr., H.H. Hobbs III, and M.A. Daniel
- 1977. A Review of the Troglobitic Decapod Crustaceans of the Americas. *Smithsonian Contributions to Zoology*, 244:1-187, figures 1-70.
- Holt huis, L.B.
- 1954. On a Collection of Decapod Crustacea from the Republic of El Salvador (Central America). *Zoologische Verhandelingen*, 23:1-43, plates 1, 2.
 - 1959. The Crustacea Decapoda of Suriname (Dutch Guiana). *Zoologische Verhandelingen*, 44:1-296.
 - 1969. Thomas Say as a Carcinologist. In Thomas Say, *An Account of the Crustacea of the United States*, pages v-xv. [Reprinted 1969 in *Historiae Naturalis Classica*, volume 73.] Lehre.
 - 1977. The Grapsidae, Gecarcinidae and Palicidae (Crustacea: Decapoda: Brachyura) of the Red Sea. *Israel Journal of Zoology*, 26(3-4): 141-192, figures 1-3.
 - 1978. A Collection of Decapod Crustacea from Sumba, Lesser Sunda Islands, Indonesia. *Zoologische Verhandelingen*, 162:1-55, figures 1-14, plate 1.

- Humes, A.G.
- 1941. A New Harpactioid Copepod from the Gill Chambers of a Marsh Crab. *Proceedings of the United States National Museum*, 90:379-386.
- Ives, J.E.
- 1891. Crustacea from the Northern Coast of Yucatan, the Harbour of Vera Cruz, the West Coast of Florida and the Bermuda Islands. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1891:176-207, tables 5, 6.
- Jarvis, P.W.
- 1897. Notes on Jamaican Natural History: Jamaican Crabs. *The Jamaican Post*, December 1897. [Only photocopy without page number seen.]
- Kingsley, J.S.
- 1880. Synopsis of the Grapsidae. In *Carcinological Notes*, No. IV. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1880:187-224.
- Latreille, P.A.
- 1803. Histoire naturelle générale et particulière des Crustacés et des Insectes. *Decapoda*, II:20 ff., V:346-396, VI:1-268. Paris.
 - 1806. Genera Crustaceorum et Insectorum secundum ordinem naturalem in familias disposita. *Decapoda*, I:24-55. Paris.
- MacLeay, W.S.
- 1821. *Horae entomologiae, or Essay on the Annulose Animals*. xxx + 461 pages. London: S. Gagster [not seen].
- Man, J.G. de. See De Man
- Manning, R.B., and L.B. Holthuis
- 1981. West African Brachyuran Crabs (Crustacea: Decapoda). *Smithsonian Contributions to Zoology*, 306:i-xii + 379 pages, 88 figures.
- Martens, E. von
- 1872. Ueber cubanische Crustaceen nach den Sammlungen dr. T. Gundlach's *Archiv für Naturgeschichte*, 38:1:77-147, 2 plates
- McWilliams, E.L.
- 1969. Crabs Belonging to the Genus *Sesarma* Found Living in Four Species of Bromeliads. *Bromeliad Society Bulletin* (Los Angeles), 19:80-82, 3 plates.
- Miers, Edward J.
- 1877. On a Collection of Crustacea Made by the Rev. G. Brown, C.M.Z.S., on Duke-of-York Island. *Proceedings of the Zoological Society of London*, 1877:133-138.
 - 1881. Crustacea. In Account of the Zoological Collections Made during the Survey of H.M.S. ALERT in the Straits of Magellan on the Coast of Patagonia. *Proceedings of the Zoological Society of London*, 1881:67-79, plate 1.
 - 1886. Report on the Brachyura Collected by the H.M.S. Challenger during the Years 1873-1876. In *Report on the Scientific Results of the Voyage of H.M.S. Challenger during the Years 1873-76*, Zoology, 17:xli + 362 pages, plates 1-29.
- Milne Edwards, A.
- 1869. Note sur quelques nouvelles espèces du genre *Sesarma* (Say). *Nouvelles Archives du Muséum d'Histoire Naturelle* (Paris), 5(4):25-31.
- Milne Edwards, H.
- 1836-1844. Les Crustacés. In G. Cuvier, *Le règne animal, distribué d'après son organisation, pour servir de base à l'histoire naturelle des animaux, et d'introduction à l'anatomie comparée*, 278 pages. Atlas, plates 1-80. Paris.
 - 1853. Mémoires sur la famille des Ocypodiens, suite. *Annales des Sciences Naturelles*, series 3 (Zoology), 20:163-228, plates 6-11. [A continuation of H. Milne Edwards, 1852, and reprinted with it in undated *Mélanges Carcinologiques*, pages 129-196.]
- Monod, Th.
- 1956. Hippidea et Brachyura ouest-africains. *Mémoires de l'Institut Français d'Afrique Noire*, 45:1-674, 884 figures.
- Moreira, C.
- 1903. Nota appendice as contribuições para o conhecimento da fauna Brasileira: Crustaceos do Brazil. *Archivos Museu Nacional, Rio de Janeiro*, 12:111-117.
- Nobili, G.
- 1901. Decapodi e Stomatopodi: Viaggio del Dr. Enrico Festa nella Repubblica dell'Ecuador e regioni vicine. *Bulletino dei Musei di Zoologia Anatomia Comparata della R. Università di Torino*, 16(415):1-58.
 - topa. Die Decapoden-Krevbse des Strassburger Museums, mit
- Ortmann, A/
- 1894. Abtheilung: Brachyura (Brachyura genuina Boas), III: Unterabtheilung: Cancroidea, s. Section: Crancrinae, 2. Gruppe: Catametopa. Die Decapoden-Krebse des Strassburger museums, mit besonderer Berücksichtigung der von Herrn Dr. Döderlein bei Japan und bei den Liu-Kiu-Inseln gesammelten und zur Zeit im Strassburger Museum aufbewahrten Formen, VIII. Theil. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere*, 7:683-772, plate 23.
 - 1897. Carcinologische Studien. *Zoologische Jahrbücher, Abtheilung für Systematik, Geographie und Biologie der Thiere*, 10:258-372, plate 17.
- Peck, S.B.
- 1974. The Invertebrate Fauna of Tropical American Caves, Part II: Puerto Rico, an Ecological and Zoogeographic Analysis. *Biotropica*, 6(1):14-31, 8 figures.
 - 1975. The Invertebrate Fauna of Tropical American Caves, Part III: Jamaica, an Introduction. *International Journal of Speleology*, 7:303-326, 8 figures.
- Pocock, J.
- 1889. Contributions to Our Knowledge of the Crustacea of Dominica. *Annals and Magazine of Natural History*, series 6, 3:6-22, plate 2.
- Randall, J.W.
- 1840. Catalogue of the Crustacea Brought by Thomas Nuttall and J.K. Townsend, from the West Coast of North America and the Sandwich Islands, with Descriptions of Such Species As Are Apparently New, among Which Are Included Several Species of Different Localities, Previously Existing in the Collection of the Academy. *Journal of the Academy of Natural Sciences of Philadelphia*, 8:106-147, plates 1-5.
- Rathbun, Mary J.
- 1896. Description of a New Genus and Four New Species of Crabs from West Indies. *Proceedings of the United States National Museum*, 19:141-144.
 - 1897a. Synopsis of the American Sesarmae, with Description of a New Species. *Proceedings of the Biological Society of Washington*, 11:89-92.
 - 1897b. Description of a New Species of *Cancer* from Lower California, and Additional Note on *Sesarma*. *Proceedings of the Biological Society of Washington*, 11:111-112.
 - 1897c. List of the Decapoda Crustacea of Jamaica. *Annals of the Institute of Jamaica*, 1:3-46.
 - 1900. Results of the Branner-Agassiz Expedition to Brazil, I: The Decapod and Stomatopod Crustacea. *Proceedings of the Washington Academy of Sciences*, Washington, 2:133-156.
 - 1901. The Brachyura and Macrura of Porto Rico. *Bulletin of the U.S. Fisheries Commission*, 20(2):1-127, plates 1-2.
 - 1906. Descriptions of Three New Mangrove Crabs from Costa Rica. *Proceedings of the Biological Society of Washington*, 19:99-100.
 - 1910. The Stalk-eyed Crustacea of Peru and the Adjacent Coast. *Proceedings of the United States National Museum*, 38:531-620, plates 36-56.
 - 1914. New Genera and Species of American Brachyrhynchous Crabs. *Proceedings of the United States National Museum*, 47:117-129, 5

- figures, plates 1–10.
1918. The Grapsoid Crabs of America. *United States National Museum Bulletin*, 97:xxii + 461 pages, figures 1–172, plates 1–161.
1933. Brachyuran Crabs of Porto Rico and the Virgin Islands. In *Scientific Survey of Porto Rico and the Virgin Islands*, 15(1):1–121. New York Academy of Sciences.
- Rodriguez, G.
1980. *Los Crustaceos Decapodos de Venezuela*. 444 pages + postscriptum pages 493–495, 70 plates. Caracas: Instituto Venezolano de Investigaciones Científicas.
- Sattler, C., and W. Sattler
1965. Decapode Krebse als Bewohner von Bromelien "zisternen." *Natur und Museum*, Frankfurt, 95:411–415, 5 figures.
- Saussure, H. de
1858. Mémoire sur divers Crustacés nouveaux des Antilles et du Mexique. *Mémoires de la Société Physiques de Genève*, 14:417–4696, 6 plates.
- Say, Thomas
- 1817–1818. An Account of the Crustacea of the United States. *Journal of the Academy of Natural Sciences of Philadelphia*, 1(1–2):57–63, 65–80 (plate 4), 97–101, 155–160, 161–169 [all 1817], 235–253, 313–319, 374–380, 381–401, 423–441 [all 1818]. [See Holthuis, 1969:vi, vii, for dates of publication.]
- Seiple, W.
1979. Distribution, Habitat Preferences and Breeding Periods in the Crustaceans *Sesarma cinereum* and *S. reticulatum* (Brachyura: Decapoda: Grapsidae). *Marine Biology*, 52:77–86.
- Sérène, R., and C.L. Soh
1970. New Indo-Pacific Genera Allied to *Sesarma* Say 1817 (Brachyura, Decapoda, Crustacea). *Treubia*, 27(4):387–416, plates 1–3.
- Smith, S.I.
1869. Notice of the Crustacea Collected by Prof. C.F. Hartt on the Coast of Brazil in 1867. *Transactions of the Connecticut Academy of Arts and Sciences*, 2:1–42, plate 1.
1870. Notes on American Crustacea, Number 1: Ocipodoidea. *Transactions of the Connecticut Academy of Arts and Sciences*, 2(1):113–176, plates 2–5.
- Solar, E. M. dcl. See del Solar
- Simpson, W.
1858. Crustacea Ocipodoidea: Prodromus descriptionis animalium evertibratorum, quae in expeditione ad Oceanum Pacificum septentrionalis, a republica federata missa, Cadwaladaro Ringgold et Johanne Rodgers Ducibus, observavit et descripsit, Pars V. *Proceedings of the Academy of Natural Sciences of Philadelphia*, 1858:93–110. [Pages 39–56 on separate.]
1859. Notes on North American Crustacea, No. 1. *Annals of the Lyceum of Natural History of New York*, 7:49–93, plate 1 (March 1859). [Pages 49–118, plates 2, 3 on separate.]
1862. Notes on Certain Decapod Crustacea. *Proceedings of the Academy of Natural Science of Philadelphia*, 1862:372–373.
1907. Report on the Crustacea Collected by the North Pacific Exploring Expedition 1853–56. *Smithsonian Miscellaneous Collections*, 49:1–240.
- Teal, J.M.
1959. Respiration of Crabs in Georgia Salt Marshes and Its Relation to Their Ecology. *Physiological Zoology*, 32:1–14.
- Tesch, J.J.
1917. Synopsis of the Genera *Sesarma*, *Metasesarma*, *Sarmatium* and *Clistocoeloma*, with a Key to the Determination of the Indo-Pacific Species. *Zoologische Mededeelingen*, Leiden, 3(2–3):127–260, figures 1–8, plates 15–17.
- Tweedie, M.W.F.
1936. On the Crabs of the Family Grapsidae in the Collection of the Raffles Museum. *Bulletin of the Raffles Museum*, 12:44–70.
1950. Notes on Grapsoid Crabs from the Raffles Museum, I: A New Genus and Description of a New Species of the Subfamily Sesarminae. *Bulletin of the Raffles Museum*, 23:310–316.
- Verrill, A.E.
- 1908a. Notable Case of a Species of Grapsoid Crustacean Apparently in Actual Process of Evolution. *American Journal of Science*, 25:119–122.
- 1908b. Decapod Crustacea of Bermuda, I: Brachyura and Anomura: Their Distribution, Variation and Habits. *Transactions of the Connecticut Academy of Arts and Sciences*, 13:299–474, plates 1–20.
- Villalobos-Hiriart, J.S., J.C. Nates Rodriguez, A.C. Díaz Barriga, D. Valle Martínez, P. Flores Hernández, E. Lira Fernández, and P. Schmidtsdorf Valencia
1989. *Listados faunísticos de México, I: Crustáceos estomatópodos y décapodos intermareales de las Islas del Golfo de California*, México. 114 pages. Universidad Nacional Autónoma de México.
- von Hagen, H.O. See Hagen, H.O. von
- Warner, G.F.
1969. The Occurrence and Distribution of Crabs in a Jamaican Mangrove Swamp. *Journal of Animal Ecology*, 38:379–389.
- White, A.
1847. *List of the Specimens of Crustacea in the Collection of the British Museum*. vii + 143 pages. [Published by the trustees of the British Museum.]
- Williams, Austin B.
1965. Marine Decapod Crustaceans of the Carolinas. *Fishery Bulletin, U.S. Fish and Wildlife Service*, 65(1):xi + 298 pages, figures 1–252.
1984. *Shrimps, Lobsters, and Crabs of the Atlantic Coast of the Eastern United States, Maine to Florida*. xviii + 550 pages, 380 figures. Washington, D.C.: Smithsonian Institution Press.
- Zahl, P.A.
1975. Hidden Worlds in the Heart of a Plant. *National Geographic*, 147(3):388–397.

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Copy must be prepared on typewriter or word processor, double-spaced, on one side of standard white bond paper (not erasable), with 1 1/4" margins, submitted as ribbon copy (not carbon or xerox), in loose sheets (not stapled or bound), and accompanied by original art. Minimum acceptable length is 30 pages.

Front matter (preceding the text) should include: **title page** with only title and author and no other information, **abstract** page with author, title, series, etc., following the established format; table of **contents** with indents reflecting the hierarchy of heads in the paper; also, **foreword** and/or **preface**, if appropriate.

First page of text should carry the title and author at the top of the page; **second page** should have only the author's name and professional mailing address, to be used as an unnumbered footnote on the first page of printed text.

Center heads of whatever level should be typed with initial caps of major words, with extra space above and below the head, but no other preparation (such as all caps or underline, except for the underline necessary for generic and specific epithets). Run-in paragraph heads should use period/dashes or colons as necessary.

Tabulations within text (lists of data, often in parallel columns) can be typed on the text page where they occur, but they should not contain rules or numbered table captions.

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Taxonomic keys in natural history papers should use the aligned-couplet form for zoology and may use the multi-level indent form for botany. If cross referencing is required between key and text, do not include page references within the key, but number the keyed-out taxa, using the same numbers with their corresponding heads in the text.

Synonymy in zoology must use the short form (taxon, author, year:page), with full reference at the end of the paper under "Literature Cited." For botany, the long form (taxon, author, abbreviated journal or book title, volume, page, year, with no reference in "Literature Cited") is optional.

Text-reference system (author, year:page used within the text, with full citation in "Literature Cited" at the end of the text) must be used in place of bibliographic footnotes in all Contributions Series and is strongly recommended in the Studies Series: "(Jones. 1910:122)" or "... Jones (1910:122)." If bibliographic

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Footnotes, when few in number, whether annotative or bibliographic, should be typed on separate sheets and inserted immediately after the text pages on which the references occur. Extensive notes must be gathered together and placed at the end of the text in a notes section.

Bibliography, depending upon use, is termed "Literature Cited," "References," or "Bibliography." Spell out titles of books, articles, journals, and monographic series. For book and article titles use sentence-style capitalization according to the rules of the language employed (exception: capitalize all major words in English). For journal and series titles, capitalize the initial word and all subsequent words except articles, conjunctions, and prepositions. Transliterate languages that use a non-Roman alphabet according to the Library of Congress system. Underline (for italics) titles of journals and series and titles of books that are not part of a series. Use the parentheses/colon system for volume (number): pagination: "10(2):5-9." For alignment and arrangement of elements, follow the format of recent publications in the series for which the manuscript is intended. Guidelines for preparing bibliography may be secured from Series Section, SI Press.

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