

- Hollingsworth, M. J.** 1960. Studies on the polymorphic workers of the army ant *Dorylus (Anomma) nigricans* Illiger. *Insectes Soc.* 7: 17-37.
- Huxley, J. S.** 1927. Further work on heterogonic growth. *Biol. Zentralbl.* 47: 151-63.
- Janet, C.** 1894. Sur l'organe de nettoyage tibio-tarsien de *Myrmica rubra* L., race *levinodis* Nyl. *Ann. Soc. Entomol. France*, 63: 691-704.
- 1898a. Système glandulaire tegumentaire de la *Myrmica rubra*. Observations diverses sur les fourmis. G. Carré et C. Naud, Paris. 28 pp.
- 1898b. Anatomie du corselet de la *Myrmica rubra* reine. *Mem. Soc. Zool. France*, 11: 393-450.
1899. Sur les nerfs céphaliques, les corpora allata et le tentorium de la fourmi (*Myrmica rubra* L.). *Ibid.*, 12: 295-335.
1904. Observations sur les fourmis. *Ducourtieux et Gout, Limoges*. 68 pp.
1905. Anatomie de la tête du *Lasius niger*. *Ibid.*, 40 pp.
- Keister, M.** 1963. The anatomy of the tracheal system of *Camponotus pennsylvanicus* (Hymenoptera: Formicidae). *Ann. Entomol. Soc. Am.* 56: 336-40.
- Lappano-Colletta, E. R., U. Geduldig, and T. C. Schneirla.** 1965. An improved histological technique for refractory insect brood material in research on doryline ant behaviour. *Nature* 207: 959-60.
- Markl, H.** 1966. Peripheres Nervensystem und Muskulatur im Thorax der Arbeiterin von *Apis mellifica* L., *Formica polyctena* Foerster und *Vespa vulgaris* L. und der Grundplan der Innervation des Insektenthorax. *Zool. Jahrb. Anat.* 83: 107-84.
- Maschwitz, U., K. Koob, and H. Schildknecht.** 1970. Ein Beitrag zur Funktion der Metathoracaldruse der Ameisen. *J. Insect Physiol.* 16: 387-404.
- Mukerjee, D.** 1926. Digestive and reproductive systems of the male ant *Dorylus labitus* Shuck. *J. Asiatic Soc. Bengal*, 22: 87-91.
1933. On the anatomy of the worker of the ant *Dorylus (Alaopone) orientalis* Westw. *Zool. Anzeiger* 105: 97-105.
- Pullen, B. E.** 1963. Termitophagy, myrmecophagy, and the evolution of the Dorylinae (Hymenoptera, Formicidae). *Studia Entomol.* 6: 405-14.
- Raignier, A., and J. van Boven.** 1955. Étude taxonomique, biologique et biométrique des *Dorylus* de sous-genre *Anomma* (Hymenoptera Formicidae). *Ann. Mus. Roy. Congo Belg. Sci. Zool.* 2: 1-359.
- Regnier, F. E., and E. O. Wilson.** 1968. The alarm-defence system of the ant *Acanthomyops claviger*. *J. Insect Physiol.* 14: 955-70.
- Reid, J. A.** 1941. The thorax of the wingless and short-winged Hymenoptera. *Trans. Roy. Entomol. Soc. London* 91: 367-446.
- Rettemeyer, C. W.** 1963. Behavioral studies of army ants. *Univ. Kansas Sci. Bull.* 44: 281-465.
- Robertson, P. L.** 1968. A morphological and functional study of the venom apparatus in representatives of some major groups of Hymenoptera. *Aust. J. Zool.* 16: 133-66.
- Schneirla, T. C.** 1971. Army ants. A study in social organization. W. H. Freeman and Company, San Francisco. 349 pp.
- Topoff, H.** 1971. Polymorphism in army ants related to division of labor and colony cyclic behavior. *Am. Nat.* 105: 529-48.
1972. The social behavior of army ants. *Sci. Am.* 227(5): 70-9.
- Tulloch, G. S.** 1935. Morphological studies of the thorax of the ant. *Entomol. Am.* 15: 93-131.
1936. The metasternal glands of the ant, *Myrmica rubra*, with special reference to the golgi bodies and the intracellular canaliculi. *Ann. Entomol. Soc. Am.* 29: 81-4.
- Tulloch, G. S., J. E. Shapiro, and B. Hershenov.** 1962. The ultrastructure of the metasternal glands of ants. *Bull. Brooklyn Entomol. Soc.* 57: 91-101.
- Vowles, D. M.** 1955. The structure and connexions of the corpora pedunculata in bees and ants. *Quart. J. Microscop. Sci.* 96: 239-55.
- Walker, J. R., and D. F. Clower.** 1961. Morphology and histology of the alimentary canal of the imported fire ant queen (*Solenopsis saevissima richteri*). *Ann. Entomol. Soc. Am.* 54: 92-9.
- Watkins, J. F., II.** 1964. Laboratory experiments on the trail following of army ants of the genus *Neivamyrmex* (Formicidae: Dorylinae). *J. Kansas Entomol. Soc.* 34: 22-8.
- Werringloer, A.** 1932. Die Sehorgane und Sehzentren der Dorylinen nebst Untersuchungen über die Facettenaugen der Formiciden. *Z. Wiss. Zool.* 141: 432-524.
- Wheeler, W. M.** 1910. Ants. Their structure, development and behavior. Columbia Univ. Press, New York. 663 pp.
- Wheeler, W. M., and I. W. Bailey.** 1920. The feeding habits of pseudomyrmene and other ants. *Trans. Am. Phil. Soc.* 22: 235-79.
- Whelden, R. M.** 1963. Anatomy of adult queen and workers of army ants *Eciton burchelli* Westw. and *E. hamatum* Fabr. (Hymenoptera: Formicidae). *J. New York Entomol. Soc.* 71: 14-30, 90-115, 158-78, 246-61.
- Wilson, E. W.** 1953. The origin and evolution of polymorphism in ants. *Q. Rev. Biol.* 28: 136-56.
1958. The beginnings of nomadic and group-predatory behavior in the ponerine ants. *Evolution* 12: 24-31.
1959. Source and possible nature of the odor trail of fire ants. *Science (Wash., D. C.)* 129: 643-44.
1962. Chemical communication among workers of the fire ant *Solenopsis saevissima* (Fr. Smith). 1. The organization of mass-foraging. *Anim. Behav.* 10: 134-47.
1963. The social biology of ants. *Ann. Rev. Entomol.* 8: 345-68.
1964. The true army ants of the Indo-Australian area (Hymenoptera: Formicidae: Dorylinae). *Pacific Insects* 6: 427-83.
1968. The ergonomics of caste in the social insects. *Am. Nat.* 102: 41-66.
1971. The insect societies. Belknap Press, Cambridge, Mass. 548 pp.
- Wilson, E. O., and F. E. Regnier, Jr.** 1971. The evolution of the alarm-defense system in the formicine ants. *Am. Nat.* 105: 279-89.