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PUBLICATIONS of JAY R TRAVER

Compiled by Michael Hubbard and Mabel Alexander

1. Traver, J. R. 1919. Ecological relations of the Lepidopterous genus Depressaria (Oecophoridae). *Psyche*, 26:73-80.
2. ———. 1925. Observations on the ecology of the mayfly, Blasturus cupidus. *Can. Entomol.*, 57:211-218.
3. ———. 1929. The habits of the black-nosed dace, Rhinichthys atronassus (Mitchell). *J. Elisha Mitchell Sci. Soc.*, 45:101-129, 4 figs., 2 tables.
4. ———. 1931a. The ephemeral genus Baetisca. *J. N. Y. Entomol. Soc.*, 39: 45-67, plates V-VI (34 figs.).
5. ———. 1931b. A new mayfly genus from North Carolina. *Can. Entomol.*, 63: 103-109, plate 7 (15 figs.).
6. ———. 1931c. Seven new southern species of the mayfly genus Hexagenia, with notes on the genus. *Ann. Entomol. Soc. Am.*, 24:591-621, plate I (23 figs.).
7. ———. 1932a. Mayflies of North Carolina. *J. Elisha Mitchell Sci. Soc.*, 47:85-161, plates 5-12 (184 figs.).
8. ———. 1932b. Mayflies of North Carolina. [Continued]. *J. Elisha Mitchell Sci. Soc.*, 47:163-236.
9. ———. 1932c. Neocloeon, a new mayfly genus (Ephemerida). *J. N. Y. Entomol. Soc.*, 40:365-373, plate XIV (18 figs.)
10. ———. 1933a. Mayflies of North Carolina: Part III. The Heptageninæ. *J. Elisha Mitchell Sci. Soc.*, 48:141-206, plate 15 (16 figs.).
11. ———. 1933b. Heptagenine mayflies of North America. *J. N. Y. Entomol. Soc.*, 41:105-125.
12. ———. 1934. New North American species of mayflies (Ephemerida). *J. Elisha Mitchell Sci. Soc.*, 50:189-254, plate 16 (19 figs.).
13. ———. 1935. Two new genera of North American Heptageniidae (Ephemerida). *Can. Entomol.*, 67:31-38, 6 figs.
14. Needham, J. G., J. R. Traver and Y.-C. Hsu. 1935. The Biology of Mayflies with a Systematic Account of North American Species. Comstock Publ. Co., Ithaca, New York. xiv + 759 p., 168 figs., plates I-XL.
15. Traver, J. R. 1937. Notes on mayflies of the southeastern states (Ephemeroptera). *J. Elisha Mitchell Sci. Soc.*, 53:27-86, pl. 6 (19 figs.).
16. ———. 1938. Mayflies of Puerto Rico. *J. Agric. Univ. P. R.*, 22:5-42, plates I-III (50 figs.).

17. Traver, J. R. 1939. Himalayan mayflies (Ephemeroptera). Ann. Mag. Nat. Hist., Ser. 11, 4:32-56, 22 figs.
18. ——. 1940. Compendium of entomological methods: Part I. Collecting mayflies (Ephemeroptera). Ward's Nat. Sci. Estab., Rochester, New York. 7 p. + 17 figs. (unnumbered).
19. ——. 1943. New Venezuelan mayflies. Bol. Entomol. Venez., 2:79-98, 8 figs.
20. ——. 1944. I. — Notes on Brazilian mayflies. Bol. Mus. Nac., Zool., Rio de J., Nova Sér., 22:2-53, 8 figs.
21. ——. 1946. Notes on Neotropical mayflies. Part I. Family Baetidae, Subfamily Leptophlebiinae. Rev. Entomol. (Rio de J.), 17:418-436, 30 figs.
22. ——. 1947a. Notes on Neotropical mayflies. Part II. Family Baetidae, Subfamily Leptophlebiinae. Rev. Entomol. (Rio de J.), 18:149-160, 22 figs.
23. ——. 1947b. Notes on Neotropical mayflies. Part III. Family Ephemeridae. Rev. Entomol. (Rio de J.), 18:370-395, 39 figs.
24. ——. 1950. Notes on Neotropical mayflies. Part IV. Family Ephemeridae (continued). Rev. Entomol. (Rio de J.), 21:593-614, 22 figs.
25. ——. 1951. Unusual scalp dermatitis in humans caused by the mite, Dermatophagoides. Proc. Entomol. Soc. Wash., 53:1-25, plates 1-3. (19 figs.).
26. Edmunds, G. F., Jr. and J. R. Traver. 1954a. An outline of a reclassification of the Ephemeroptera. Proc. Entomol. Soc. Wash., 56:236-240.
27. ——. 1954b. The flight mechanics and evolution of the wings of Ephemeroptera, with notes on the archetype insect wing. J. Wash. Acad. Sci., 44: 390-400, 14 figs.
28. Traver, J. R. 1956a. A new genus of Neotropical mayflies (Ephemeroptera, Leptophlebiidae). Proc. Entomol. Soc. Wash., 58:1-13, 18 figs.
29. ——. 1956b. The genus Asthnenopodes (Ephemeroptera). Comun. Zool. Mus. Hist. Nat. Montev., 4(75):1-10, 2 plates (9 figs.).
30. ——. 1958a. The subfamily Leptocephinae (Ephemeroptera: Tricorythidae) Part I. Ann. Entomol. Soc. Am., 51:491-503, plates I-II (23 figs.).
31. ——. 1958b. Some Mexican and Costa Rican mayflies. Bull. Brooklyn Entomol. Soc., 53:81-89, plate (6 figs.).
32. Edmunds, G. F., Jr., L. Berner and J. R. Traver. 1958. North American mayflies of the family Oligoneuriidae. Ann. Entomol. Soc. Am., 51:375-382, 31 figs.
33. Traver, J. R. 1959a. The subfamily Leptocephinae. Part II: Five new species of Tricorythodes (Ephemeroptera, Tricorythidae). Proc. Entomol. Soc. Wash., 61:121-131, 12 figs.
34. ——. 1959b. Uruguayan mayflies. Family Leptophlebiidae: Part I. Rev. Soc. Urug. Entomol., 3:1-13, plates I-III (27 figs.).
35. Edmunds, G. F., Jr. and J. R. Traver. 1959. The classification of the Ephemeroptera. I. Ephemeroidea: Behningiidae. Ann. Entomol. Soc. Am., 52:43-51, 32 figs.
36. Traver, J. R. 1960a. Uruguayan mayflies. Family Leptophlebiidae: Part II. Rev. Soc. Urug. Entomol., 4:19-28, 1 fig., plate I (19 figs.).
37. ——. 1960b. Uruguayan mayflies. Family Leptophlebiidae: Part III. Rev. Soc. Urug. Entomol., 4:73-86, 1 fig., plate I (19 figs.).

38. Traver, J. R. 1960c. Some Mexican and Costa Rican mayflies. *Bull. Brooklyn Entomol. Soc.*, 55:16-23, plate (10 figs.).
39. —. 1962. *Cloeon dipteron* (L.) in Ohio (Ephemeroptera: Baetidae). *Bull. Brooklyn Entomol. Soc.*, 57:47-50.
40. —. 1963. Uruguayan mayflies. Family Leptophlebiidae: Part IV. *Rev. Soc. Uruguay. Entomol.*, 5:25-31.
41. —. 1964. A new species of *Thraulodes* from Uruguay (Ephemeroptera: Family Leptophlebiidae). *Rev. Soc. Uruguay. Entomol.*, 6:33-37, 4 figs.
42. —. 1964-1965. A new species of the subgenus *Iron* from Mexico (Ephemeroptera: Heptageniidae). *Bull. Brooklyn Entomol. Soc.*, 59-60:23-29, plate I (8 figs.).
43. Traver, J. R. and G. F. Edmunds, Jr. 1967. A revision of the genus *Thraulodes* (Ephemeroptera: Leptophlebiidae). *Misc. Publ. Entomol. Soc. Am.*, 5:349-395, 83 figs.
44. —. 1968. A revision of the Baetidae with spatulate-claw (Ephemeroptera). *Pac. Insects*, 10:629-677, 91 figs.
45. Traver, J. R. 1971. Four new species of Neotropical Baetis (Ephemeroptera: Baetidae). *Proc. Entomol. Soc. Wash.*, 73:58-63, 8 figs.

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