

List of Publications

(in chronological order)

1. Borkent, A. 1978. Upper Oligocene fossil pupae and larvae of *Chaoborus tertarius* (Von Heyden) (Chaoboridae, Diptera) from West Germany. *Quaestiones Entomologicae* 14:491-496.
2. Borkent, A. 1979. Systematics and bionomics of the species of the subgenus *Schadonophasma* Dyar and Shannon (*Chaoborus*, Chaoboridae), Diptera). *Quaestiones Entomologicae* 15:122-255.
3. Borkent, A. 1980. The potential use of larvae of *Chaoborus cooki* Saether (Diptera: Chaoboridae) as a biological control of mosquito larvae. *Mosquito News* 40:634-635.
4. Craig, D.A. and A. Borkent. 1980. Intra- and inter-familial homologies of maxillary palpal sensilla of larval Simuliidae (Diptera: Culicomorpha). *Canadian Journal of Zoology* 58:2264-2279.
5. Borkent, A. 1981. The distribution and habitat preferences of the Chaoboridae (Culicomorpha: Diptera) of the Holarctic Region. *Canadian Journal of Zoology* 59:122-133.
6. Wood, D.M. and A. Borkent. 1982. Description of the female of *Parasimulium crosskeyi* Peterson (Diptera: Simuliidae) and a discussion of the phylogenetic position of the genus. *Memoirs of the Entomological Society of Washington* 10:193-210.
7. Borkent, A. 1984. The systematics and phylogeny of the *Stenochironomus* complex (*Xestochironomus*, *Harrisius*, and *Stenochironomus*) (Diptera: Chironomidae). *Memoirs of the Entomological Society of Canada* 128, 269 pp.
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10. Borkent, A. and L. Forster. 1986. Review of the *Dasyhelea fasciigera* species group (Diptera: Ceratopogonidae) with a revision of the Nearctic species. *Canadian Journal of Zoology* 64:1280-1287.
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12. Borkent, A., W.W. Wirth and A.L. Dyce. 1987. The newly discovered male of *Austroconops* (Ceratopogonidae: Diptera) with a discussion of the phylogeny of the basal lineages of the Ceratopogonidae. *Proceedings of the Entomological Society of Washington* 89:587-606.
13. Borkent, A. 1987. Family Chaoboridae (pg. 139), Family Ceratopogonidae (pp. 148-149), *In* The insects, spiders and mites of Cape Breton Highlands National Park. Agriculture Canada Research Branch BRC report, ed. J.D. Lafontaine et al., 302 pp.
14. Bissett, J. and A. Borkent. 1988. Chapter 9. Ambrosia Galls: the significance of fungal nutrition in the evolution of the Cecidomyiidae (Diptera). pp. 203-225 *In* "Coevolution of fungi with plants and animals" ed. K.A. Pirozynski and D.L. Hawksworth. Academic Press, Toronto, xii + 285 pp.
15. Stoffolano, J.G., N.E. Woodley, A. Borkent and L.R.S. Yin. 1988. Ultrastructural studies of the abdominal plaques of some Diptera. *Annals of the Entomological Society of America* 81:503-510.
16. Borkent, A. 1989. 20. Family Corethrellidae. pp. 189 *In* Catalog of the Diptera of the Australasian and Oceanian Regions. Ed. N.L. Evenhuis, Bishop Museum Press and E.J. Brill., 1155 pp.

17. Borkent, A. 1989. 21. Family Chaoboridae. pp. 190 *In* Catalog of the Diptera of the Australasian and Oceanian Regions. Ed. N.L. Evenhuis, Bishop Museum Press and E.J. Brill., 1155 pp.
18. Borkent, A. 1989. A review of the Wheat Blossom Midge, *Sitodiplosis mosellana* (Géhin) (Diptera: Cecidomyiidae) in Canada. Agriculture Canada Research Branch Technical Bulletin 1989-5E, 18 pp., 6 pls.
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20. Borkent, A. and B. Bissett. 1990. A revision of the Holarctic species of *Serromyia* Meigen (Diptera: Ceratopogonidae). Systematic Entomology 15:153-217.
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34. Borkent, A. 1996. Biting midges from Upper Cretaceous New Jersey Amber (Diptera: Ceratopogonidae). *American Museum Novitates* 3159:1-29.
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41. Johnston, J.E. and A. Borkent. 1998. *Chaoborus* Lichtenstein (Diptera: Chaoboridae) pupae from the Middle Eocene of Mississippi. *Journal of Paleontology* 72:491-493.
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48. Borkent, A. and G.R. Spinelli. 2000. Catalog of New World Biting Midges South of the United States (Diptera: Ceratopogonidae). *Contributions on Entomology, International* 4:1-107.
49. Borkent A. 2000. The Larva and Pupa of *Schizonyxhelea forattinii* Wirth and Grogan (Diptera: Ceratopogonidae) with a Discussion of the Phylogenetic Relationships of the Genus. *Proceedings of the Entomological Society of Washington* 102:862-868.
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with a discussion of the diversity and patterns found in other ambers. pp. 355-451, *in*: D. Grimaldi (ed.), *Studies on Fossils in Amber, with Particular Reference to the Cretaceous of New Jersey*. Backhuys Publishers, Leiden, The Netherlands, viii + 498 pp. (Oct. 5)

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