

RÉFÉRENCES BIBLIOGRAPHIQUES

- Agosti, D. & Johnson, N.F. (Editors). 2005. Antbase. World Wide Web electronic publication. <http://www.antbase.org>, Version (05/2005).
- Antweb. <http://www.antweb.org/index.jsp>
- Bélique, R. & Francoeur, A. 1966. Les fourmis d'une pessière à *Cladonia*. Le naturaliste canadien 93: 99-106.
- Bernard, F. 1968. Les fourmis d'Europe occidentale et septentrionale. Mason, Paris. 411 p.
- Bolton, B. 1994. Identification guide to the ant genera of the World. Harvard University Press, Cambridge, Massachusetts. 222 p.
- Bolton, B. 1995. A new general catalogue of the ants of the world. Harvard University Press, Cambridge, Massachusetts. 504 p.
- Bolton, B. 2003. Synopsis and classification of Formicidae. Memoirs American Entomological Institute. 71: 1-370.
- Brown, W.L. 1960. Contributions towards a reclassification of the Formicidae. 3. Tribe Amblyoponini. Bulletin of the Museum of Comparative Zoology at Harvard College. 122: 145-230.
- Buren, W.F. 1968. A review of the species of *Crematogaster*, sensu stricto, in North America. 2. Descriptions of new species. Journal of the Georgia Entomological Society. 3: 91-121.
- Buschinger, A. & Francoeur, A. 1991. Queen polymorphism and functional monogyny in the ant *Leptothorax sphagnicolus*. Psyche 98 (2-3): 119-134.
- Buschinger, A., Francoeur, A. & Fischer, K. 1980. Functional monogyny, sexual behavior and karyotype of the guest ant, *Leptothorax provancheri* Emery. Psyche 87: 1-12.
- Collingwood, C.A. 1979. The Formicidae (Hymenoptera) of Fennoscandia and Denmark. Fauna Entomologica Scandinavica 8: 1-174.
- Creighton, W.S. 1950. The ants of North America. Bulletin of the Museum of Comparative Zoology at Harvard College. 104: 1-585.
- Czechowski, W., Radchenko, A. & Czechowska, W. 2002. The ants (Hymenoptera, Formicidae) of Poland. Museum and Institute of Zoology, Warszawa. 200 p.
- Dennis, C.A. 1938. The distribution of ant species in Tennessee, with reference to ecological factors. Annals of the Entomological Society of America 31: 288.
- Errard, C., Fresnau, D., Francoeur, A., Heinze, J. & Lenoir, A. 1997. Social organization of the guest-ant *Formicoxenus provancheri* (Formicidae, Hymenoptera). Ethology 103: 149-159.
- Errard, C., Lenoir, A. & Francoeur, A. 1990. Onthogénèse des interactions entre *Formicoxenus provancheri* et son hôte *Myrmica incompleta*. Actes Colloque, Insectes Sociaux 6: 107-113.
- Errard, C., Lenoir, A. & Francoeur, A. 1992. Effects of early experience on the interactions between the parasite ant *Formicoxenus provancheri* and its host *Myrmica incompleta*. Animal Behavior 43: 787-794.
- Finnegan, R. 1975. Introduction of a predacious red wood ant. *Formica lugubris* (Hymenoptera, Formicidae), From Italy to Eastern Canada. Canadian Entomologist. 107 (12): 1271-1274.
- Finnegan, R. 1977. Establishment of a predacious red wood ant. *Formica obscuripes* (Hymenoptera-Formicidae), from Manitoba to Eastern Canada. Canadian Entomologist 109 (8): 1145-1148.
- Francoeur, A. 1965. Écologie des populations de fourmis dans un bois de Chênes rouges et d'Érables rouges.. Le naturaliste canadien 92: 263-276.

- Francoeur, A. 1966a. Le genre *Stenammas* (Formicidae, Hymenoptera) au Québec. Annales de la Société Entomologique du Québec 11:115-119.
- Francoeur, A. 1966b. La faune myrmécologique de l'érablière à sucre (*Aceretum saccharophori* Dansereau) de la région de Québec. Le naturaliste canadien 93: 443-472.
- Francoeur, A. 1973. Révision taxinomique des espèces néarctiques du groupe *fusca* genre *Formica* (Formicidae, Hymenoptera). Mémoire de la Société Entomologique du Québec no 3, 316 p.
- Francoeur, A. 1974. Nouvelles données et remarques sur la répartition nordique de quelques Formicides (Hyménoptères) néarctiques. Le naturaliste canadien 102: 935-936.
- Francoeur, A. 1976. The need for voucher specimens in behavioral and ecological studies. Bulletin of the Entomological Society of Canada 8: 23.
- Francoeur, A. 1977a. Synopsis taxinomique et économique des fourmis du Québec (Formicidae, Hymenoptera). Annales de la Société Entomologique du Québec 22: 205-212.
- Francoeur, A. 1977b. The taxonomic status and biogeographic significance of the Sumatran *Formica* (Formicidae, Hymenoptera). Psyche 8: 11-12.
- Francoeur, A. 1979a. Les Fourmis du Québec. 1. Introduction. 2. La famille des Formicidae. 3. La sous-famille des Ponerinae. Annales de la Société Entomologique du Québec 24: 48-64.
- Francoeur, A. 1979b. Formicidae in "Danks, H. V. (Ed.). Canada and its insect fauna. Memoirs Entomological Society of Canada 108: 502-503.
- Francoeur, A. 1980. Nature de la biosystématique. Annales de la Société Entomologique du Québec 25: 90-98.
- Francoeur, A. 1981a. Un mâle sans yeux de *Formica subsericea* (Formicidae, Hymenoptera). Le naturaliste canadien 108: 107-110.
- Francoeur, A. 1981b. Les fourmis de la presqu'île de Forillon, comté de Gaspé-Est. Fabriques 7: 78-83.
- Francoeur, A. 1981c. Le groupe néarctique *Myrmica lampra* (Formicidae, Hymenoptera). Canadian Entomologist 113: 755-759.
- Francoeur, A. 1983. The ant fauna near the tree-line in northern Quebec (Formicidae, Hymenoptera). Nordicana 47: 177-180.
- Francoeur, A. 1985a. La biosystématique des fourmis. Fabriques 11: 11-15.
- Francoeur, A. 1985b. Deuxième mention de *Formica argentea* au Québec. Fabriques 12(1): 10-11.
- Francoeur, A. 1986a. Deux nouvelles fourmis néarctiques: *Leptothorax retractus* et *L. sphagnicolus* (Formicidae, Hymenoptera). Canadian Entomologist. 118: 1151-1164.
- Francoeur, A. 1986a. Supplément aux fourmis de la presqu'île de Forillon, Gaspé-Est, Québec. Fabriques 12: 56-58.
- Francoeur, A. 2000. Les fourmis nuisibles du Québec. Document du CDBQ, UQAC, Saguenay. 12 p.
- Francoeur, A. 2001. Les fourmis du Québec. 4. Les Myrmicinae. Le naturaliste canadien 126 (1): 12-19.
- Francoeur, A. 2001. Les fourmis de la forêt boréale (Formicidae, Hymenoptera). Le naturaliste canadien 125 (3): 108-114.
- Francoeur, A. 2002. Un milieu humide à fourmis dans Longueuil. Rapport d'analyse, CDBQ, UQAC. 6 p.
- Francoeur, A. 2002. Deuxième mention de *Myrmica lampra* au Québec. Fabriques 27 (2) : 156.

- Francoeur, A. 2002. Note sur la répartition de la fourmi *Solenopsis molesta* (Say) au Québec. *Fabriques* 27 (2) : 155-156.
- Francoeur, A. 2004. Liste des espèces de fourmis (Formicidae, Hymenoptera). Document faunique no 01, Version 2. Entomofaune du Québec inc., Chicoutimi. 9 p.
- Francoeur, A. 2005. On the Nearctic distribution of *Lasius niger* (Formicidae, Hymenoptera). *Notes from underground* 11(1) : 18.
- Francoeur, A. 2007. The *Myrmica punctiventris* and *M. crassirugis* species groups in the Nearctic region, pp. 153-185. In Snelling, R. R., B. L. Fisher, and P. S. Ward (eds). *Advances in ant systematics (Hymenoptera: Formicidae): homage to E. O. Wilson – 50 years of contributions*. *Memoirs of the American Entomological Institute*, 80.
- Francoeur, A. & Bélique, R. 1986. Les Formicides (Hymenoptera) de Provancher. *Canadian Entomologist* 98: 140-145.
- Francoeur, A. & Elias, S. A. 1985. *Dolichoderus taschenbergi* Mayr (Hymenoptera: Formicidae) from an early holocene fossil insect assemblage in the Colorado Front Range. *Psyche* 92: 303-307.
- Francoeur, A. & Ivanov, K. 2008. The known range of *Myrmica semiparasitica* (Formicidae, Hymenoptera). *Notes from underground* (sous presses)
- Francoeur, A. & Loiselle, R. 1984. Description du mâle et notice sur la biologie de la fourmi parasite *Myrmica quebecensis* (Formicidae, Hymenoptera). *Revue d'entomologie du Québec* 29: 3-11.
- Francoeur, A. & Loiselle, R. 1988. Évolution du strigile chez les fourmis (Formicidae, Hymenoptera). *Le naturaliste canadien* 115: 333-353.
- Francoeur, A., Loiselle, R. & Leprince, D. 1982. Les fourmis du camp Kéno, comté de Portneuf, Québec (Formicidae, Hymenoptera). *Fabriques* 9: 27-35.
- Francoeur, A., Loiselle, R. & Buschinger, A. 1985. Biosystematique de la tribu Leptothoracini (Formicidae, Hymenoptera). 1. Le genre *Formicoxenus* dans la region holartique. *Le naturaliste canadien* 112:343-403.
- Francoeur, A. & Pilon, C. 2008. Découverte au Québec de la fourmi parasite *Anergates atratulus* (Formicidae, Hymenoptera). *Fabriques* (sous presses).
- Francoeur, A. & Maldague, M. Classification des micromilieus de nidification des fourmis. *Le naturaliste canadien* 93: 473-478.
- Francoeur, A. & Pépin, D. 1975. Productivité de la fourmi *Formica dakotensis* dans la pessière tourbeuse. 1. Densité observée et densité estimée des colonies. *Insectes Sociaux* 22: 135-150.
- Francoeur, A. & Pépin, D. 1978. Productivité de la fourmi *Formica dakotensis* dans la pessière tourbeuse. 2. Variations annuelles de la densité des colonies, de l'occupation des nids et de la répartition spatiale. *Insectes Sociaux* 25: 13-30.
- Gregg, R.E. 1945. The worker caste of *Harpagoxenus canadensis* Smith. *Canadian Entomologist* 77: 74-76.
- Groden, E., Drummond, F.A., Garnass, J. & Francoeur, A. 2005. Distribution of an invasive ant *Myrmica rubra* (L.), in North America (Formicidae, Hymenoptera). *Journal of Economic Entomology* 98 (6) : 1774-1784.
- Heinze, J. 1989. *Leptothorax wilsoni* n. sp., a new parasitic ant from eastern North America (Hymenoptera: Formicidae). *Psyche* 96:49-61.
- Heinze, J., Stuart, R.J., Alloway, T.M. & Buschinger, A. 1992. Host specificity in the slave-making ant *Harpagoxenus canadensis* M.R. Smith. *Canadian Journal of Zoology* 70: 167-170.
- Hölldobler, B. & Wilson, E.O. 1990. *The ants*. Harvard University Press, Cambridge. 732 p.

- Hölldobler, B. & Wilson, E.O. 1996. Voyage chez les fourmis, une exploration scientifique. Éditions du Seuil, Paris. 247 p.
- Japanese Ant Database Group. 2003. Ants of Japan. Gakken, Tokyo. 224 p. jp@ant-database.org
- Jennings, D. T., Houseweart, M. W. & Francoeur, A. 1986. Ants (Hymenoptera: Formicidae) associated with strip clearcut and dense spruce-fir forests of Maine. Canadian Entomologist 118: 43-50.
- Johnson, C. 1988. Species identification in the eastern *Crematogaster*. Journal of Entomological Science. 23: 314-332.
- Johnson, C. 1989. Identification and nesting sites of North American species of *Dolichoderus* Lund. Insecta Mundi. 3: 1-9.
- Lafleur, B., Bradley, R. L. & Francoeur, A. 2002. Soil modifications created by ants along a post-fire chronosequence in lichen-spruce woodlands, Parc de Grands-Jardins, southern Québec. Ecoscience 9 (1) : 63-73.
- Lafleur, B., Parsons, W.F.J., Bradley, R.L. & Francoeur, A. 2006. Ground nesting ants assemblages and their relationships to habitat factors along a chronosequence of postfire-regenerated lichen-spruce woodlands. Community and Ecosystem Ecology : 35 (6) : 1515-1524.
- Laliberté, J.-L. 1985. Glossaire entomologique. Aide-mémoire à l'usage de l'amateur. Fabriques, Supplément 2. 136 p.
- Leclerc, J., Francoeur, A. & Maire, A. 1992. Les fourmis de trois érablières de la région de Trois-Rivières, Québec (Formicidae, Hymenoptera). Revue d'entomologie du Québec 36: 43-49.
- Lenoir, A., Errard, C., Francoeur, A. & Loiselle, R. 1992. Relations entre la fourmi parasite *Formicoxenus* et son hôte *Myrmica incompleta*. Données biologiques et éthologiques. Insectes sociaux 39: 81-97
- Lenoir, A., Francoeur, A., Errard, C. & Jaisson, P. 1989. Résultats préliminaires sur le comportement de *Formicoxenus provancheri* en relation avec son hôte *Myrmica incompleta* (Formicidae, Hymenoptera). Actes Colloque Insectes Sociaux 5: 225-232.
- Leprince, D.J. & Francoeur, A. 1986. Hilltop swarming by ants (Hymenoptera: Formicidae) in southwestern Quebec and interspecific competition at the swarm marker. Annals of the Entomological Society of America 79: 865-869.
- Letendre, M., Francoeur, A., Béique, R. & Pilon, J.-G. 1971. Inventaire des fourmis de la station de biologie de l'Université de Montréal, St-Hippolyte, Québec (Hymenoptera : Formicidae). Le naturaliste canadien 98 (4) : 591-606.
- Loiselle, R. & Francoeur, A. 1988. Régression du dimorphisme sexuel dans le genre *Formicoxenus* et comparaison au sein de la famille (Formicidae, Hymenoptera). Le naturaliste canadien 115: 367-378.
- Loiselle, R., Francoeur, A., Fischer, A K. & Buschinger, A. 1990. Variations and taxonomic significance of the chromosome numbers in the nearctic species of the ant genus *Leptothorax* (sensu stricto) (Formicidae, Hymenoptera). Caryologia 43 (3-4): 321-334.
- Loiselle, R. & D.J. Leprince. 1987. L'entomologiste amateur. Les Publications du Québec, Québec. 143 p.
- Longino, J.T. & Fernandez, F. 2007. Taxonomic review of the genus *Wasmannia*, pp. 271-289. In Snelling, R. R., B. L. Fisher, and P. S. Ward (eds). Advances in ant systematics (Hymenoptera: Formicidae): homage to E. O. Wilson – 50 years of contributions. Memoirs of the American Entomological Institute, 80.
- MacKay, W.P. & Vinson, S.B. 1989. A guide to the species identification of the New World Ants (Hymenoptera : Formicidae). Sociobiology 16 (1) : 3-46.

- MacKay, W. P. 1993. A review of the New World ants of the genus *Dolichoderus*. *Sociobiology* 22: 1-148.
- Mackay, W.P. 2000. A review of the New World ants of the subgenus *Myrafant*, (Genus *Leptothorax*) (Hymenoptera, Formicidae). *Sociobiology* 36 (2): 265-444.
- Naumann, K., Preston, W. & Ayre, G. 1999. An annotated checklist of the ants of British Columbia. *Journal of the Entomological Society of British Columbia* 96: 29-68.
- Perron, J.M. 1977. Abrégé d'entomologie. Fabriques, Supplément 1. 125 p.
- Perron, J.-M. & Jobin, L. 1998. Découverte d'une petite fourmi qui a pour refuge une grande tourbière menacée. *Le naturaliste canadien* 122 (2): 90.
- Perron, J.-M., Jobin, L. & Francoeur, A. 1999. Les fourmis de la Grande plée Bleue. *Le naturaliste canadien* 123 (1): 93.
- Pratt, S.C., Carlin, N.F. & Calabi, P. 1994. Division of labor in *Ponera pennsylvanica* (Formicidae: Ponerinae). *Insectes Sociaux* 41: 43-61.
- Provancher, L. 1881a. Faune canadienne. Les insectes. Hyménoptères. *Le naturaliste canadien* 12: 193-207.
- Provancher, L. 1881b. Faune canadienne. Les insectes. Hyménoptères *Le naturaliste canadien* 12: 353-362.
- Shik, J., Francoeur, A. & Buddle, C. 2005. The effect of human activities on ant species richness (Formicidae, Hymenoptera) at the Mont St. Hilaire Biosphere Reserve (Québec). *Canadian Field Naturalist* 119 (1) : 38-42.
- Shattuck, S.O. 1992. Generic revision of the ant subfamily Dolichoderinae (Hymenoptera : Formicidae). *Sociobiology* 21 (1) : 1-181.
- Smith, D.R. 1979. Formicidae: 1323-1467. In Krombein, K.V., Hurd, P.D. Smith, D.R. & Burks, B.D. *Catalog of Hymenoptera in America North of Mexico. Volume 2. Apocrita (Aculeata)*. Smithsonian Institution Press, Washington, D.C.
- Smith, M.R. 1939. The North America ants of the genus *Harpagoxenus* Forel, with the description of a new species. *Proceedings of the Entomological Society of Washington* 41: 165-172.
- Smith, M.R. 1947. A generic and subgeneric synopsis of the U.S. ants, based on the workers (Hymenoptera : Formicidae). *The American Midland Naturalist* 37 (3) : 521-647.
- Smith, M.R. 1957. Revision of the genus *Stenammina* (Westwood) in America north of Mexico (Hymenoptera, Formicidae). *The American Midland Naturalist*. 57: 133-174.
- Smith, M.R. 1965. House-infesting ants of the eastern United States. *USDA Technical Bulletin* no 1326. 105 p.
- Snelling, R.R. 1988. Taxonomic notes on Nearctic species of *Camponotus*, subgenus *Myrmentoma*, p. 55-78. In J. C. Trager, (Ed.). *Advances in Myrmecology*. New York. 551 pp.
- Snelling, R.R. 1995. Systematics of Nearctic ants of the genus *Dorymyrmex* (Hymenoptera : Formicidae). *Contributions in science (LACM)* 454: 1-14.
- Snelling, R.R. & Buren, W.F. 1985. Description of a new species of slave-making ant in the *Formica sanguinea* group (Hymenoptera, Formicidae). *The Great Lakes Entomologist* 18 (2) : 69-78.
- Taylor, R.W. 1967. A monographic revision of the ants genus *Ponera* Latreille (Hymenoptera : Formicidae). *Pacific Insects Monograph* 13 : 1-112.
- Trager, J.C. 1984. A revision of the genus *Paratrechina* (Hymenoptera, Formicidae) of the continental United States. *Sociobiology* 9 (2) : 51-162
- Trager, J.C, MacGown, J.A. & Trager, M.D. . 2007. Revision of the Nearctic endemic *Formica pallidefulva* group, pp 610-6336. In Snelling, R. R., B. L. Fisher, and P. S. Ward (eds).

- Advances in ant systematics (Hymenoptera: Formicidae): homage to E. O. Wilson – 50 years of contributions. *Memoirs of the American Entomological Institute*, 80.
- Umphrey, G.J. 1996. Morphometric discrimination among sibling species in the fulva-rudis-texana complex of the ant genus *Aphaenogaster* (Hymenoptera: Formicidae). *Canadian Journal of Zoology*. 74: 528-559.
- Ward, P.S. 2005. A synoptic review of the ants of California (Hymenoptera: Formicidae). *Zootaxa* 936: 1-68
- Wheeler, G.C. & J. 1952a. The ant larvae of the subfamily Ponerinae. Part 1. *The American Midlands Naturalist* 48: 111-144.
- Wheeler, G.C. & J. 1952b. The ant larvae of the myrmicine tribe Crematogastrini. *Journal of the Washington Academy of Sciences* 42 : 248-262.
- Wheeler, G.C. & J. 1952c. The ant larvae of the subfamily Ponerinae. Part 2. *The American Midlands Naturalist* 48: 604-672.
- Wheeler, G.C. & J. 1953a. The ant larvae of the myrmicine tribe Myrmicini. *Psyche* 59: 105-125.
- Wheeler, G.C. & J. 1963. *The ants of North Dakota*. University of North Dakota Press, Grand Forks. 326 p.
- Wheeler, G.C. & J. 1971. The ant larvae of the subfamily Ponerinae: second supplement. *Annals of the Entomological Society of America* 64: 1197-1217.
- Wheeler, G.C. & J. 1983. Notes on ant larvae: Myrmicinae. *Transactions of the American Entomological Society* 114: 319-327.
- Wilson, E.O. 1955. A monographic revision of the ant genus *Lasius*. *Bulletin of the Museum of Comparative Zoology at Harvard College* 113: 1-201.
- Wilson, E.O. 1971. *The insect societies*. Belknap Press of Harvard University, Cambridge, Massachusetts. 548 p.
- Wilson, E. O. & Francoeur, A.. 1974. Ants of the *Formica fusca* group in Florida. *The Florida Entomologist* 57: 115-116.
- Wing, M.W. 1968. Taxonomic revision of the Nearctic genus *Acanthomyops* (Hymenoptera : Formicidae). New York State College of Agriculture, Cornell University, Memoir 405, 173 p.

André Francoeur

Janvier 2008