

# Aperçu des principales références bibliographiques pour l'étude des Apoidea

## Ouvrages généraux/Publications importantes

- Ayasse M, Tengö J & Paxton RJ, 2001.** Mating behaviour and chemical communication in the order Hymenoptera. *Annual Review of Entomology* 46: 31-78.
- Bellmann H, 1999.** *Guide des abeilles, Bourdons, guêpes et fourmis d'Europe*. Lausanne (Suisse), 340p.
- Benton T, 2006.** *Bumblebees*. Collins New Naturalist, 592p.
- Eickwort GC & Ginsberg HS, 1980.** Foraging and mating behaviour in Apoidea. *Annual Review of Entomology* 25: 421-446.
- Janvier H, 1980.** *Comportement d'abeilles Colletidae*. Mémoire diffusé par l'auteur, 392p.
- Jacob-Remacle A, 1989.** *Abeilles et guêpes de nos jardins*. Gembloux: Faculté des Sciences Agronomiques de l'Etat, 48p.
- Jacob-Remacle A, 1990.** *Abeilles sauvages et pollinisation*. Gembloux: Faculté des Sciences Agronomiques de l'Etat et Namur: Ministère de la Région Wallonne, 40p.
- Michener CD, 1974.** *The Social Behavior of the Bees: A Comparative Study*. Cambridge, MA. Harvard University Press, 404p.
- Michener CD, 1979.** Biogeography of Bees. *Annals of the Missouri Botanical Garden* 66(3): 277-347.
- Michener CD, 2000.** *The Bees of the World*. The Johns Hopkins University Press, Baltimore, 913p.
- Müller A, Krebs A & Amiet F, 1997.** *Bienen, Mitteleuropäische Gattungen, Lebensweise, Beobachtung*. Natur Buch Verlag, Augsburg, 384 p.
- O'Toole C & Raw A, 1991.** *Bees of the World*. Facts on File, New York, 192p.
- Pouvreau A, 2004.** *Les insectes pollinisateurs*. Delachaux et Niestlé, Paris, 189p.
- Rasmont P, Ebmer A, Banaszak J & Van Der Zanden G, 1995.** Hymenoptera Apoidea Gallica. Liste taxonomique des abeilles de France, de Belgique, de Suisse et du Grand-Duché de Luxembourg. *Bulletin de la Société entomologique de France* 100 (hors série): 1-98.
- Wcislo WT & Cane JH, 1996.** Floral resource utilization by solitary bees (Hymenoptera, Apoidea) and exploitation of their stored food by natural enemies. *Annual Review of Entomology* 41: 257-286.
- Westrich P, 1990.** *Die Wildbienen Baden-Württembergs*. Ulmer, Stuttgart, 972p.

## Aide à l'identification

- Amiet F, 1996.** Fauna Helvetica - Apidae 1. (*Bombus, Psithyrus*). Schweizerische Entomologische Gesellschaft, Neuchatel, 98p.
- Amiet F, Müller A & Neumeyer R, 1999.** Fauna Helvetica - Apidae 2. (*Colletes, Dufourea, Hylaeus, Nomia, Nomioidea, Rhopitoides, Rophites, Sphecodes, Systropha*) Schweizerische Entomologische Gesellschaft, Neuchatel, 219p.
- Amiet F, Herrmann M, Müller A & Neumeyer R, 2001.** Fauna Helvetica - Apidae 3. (*Lasioglossum, Halictus*). Schweizerische Entomologische Gesellschaft, Neuchatel, 208p.
- Amiet F, Herrmann M, Müller A & Neumeyer R, 2004.** Fauna Helvetica - Apidae 4. (*Anthidium, Chelostoma, Coelioxys, Dioxys, Heriades, Lithurgus, Megachile, Osmia, Stelis*). Schweizerische Entomologische Gesellschaft, Neuchatel, 273p.
- Amiet F, Herrmann M, Müller A & Neumeyer R, 2007.** Fauna Helvetica - Apidae 5 (*Ammobates, Ammobatoidea, Anthophora, Biastes, Ceratina, Dasygaster, Epeoloides, Epeolus, Eucera, Macropis, Melecta, Melitta, Nomada, Pastes, Tetralonia, Thyreus, Xylocopa*). Centre suisse de cartographie de la faune (CSCF), Neuchâtel, 356 pp.
- Banaszak J & Romasenko L, 1998.** *Megachilid bees of Europe*. Pedagogical University of Bydgoszcz, 239p.
- Ornosa C & Ortiz-Sánchez FJ, 2004.** Fauna Iberica Volume 23 - Hymenoptera, Apoidea I. Madrid, 556p.

- Scheuchl E, 1995.** *Illustrierte Bestimmungsschlüssel der Wildbienen Deutschlands und Österreichs. Band I: Anthophoridae*. Velden, 158p.
- Scheuchl E, 1996.** *Illustrierte Bestimmungsschlüssel der Wildbienen Deutschlands und Österreichs. Band II: Megachilidae - Melittidae*. Velden, 116p.
- Schmid-Egger C & Scheuchl E, 1997.** *Illustrierte Bestimmungsschlüssel der Wildbienen Deutschlands und Österreichs. Band III: Andrenidae*. Velden, 180p.

## Travaux parus en 2008

- Danforth BN, Eardley CD, Packer L, Walker K, Pauly A & Randrianambinintsoa FJ, 2008.** Phylogeny of Halictidae with an emphasis on endemic African Halictinae. *Apidologie* 39: 86-101.
- Larkin LL, Neff JL & Simpson BB, 2008.** The evolution of a pollen diet: Host choice and diet breadth of *Andrena* bees (Hymenoptera: Andrenidae). *Apidologie* 39: 133-145.
- Michez D., Patiny S., Rasmont P., Timmermann K. & Vereecken NJ, 2008.** Phylogeny and host-plant evolution in Melittidae s.l. (Hymenoptera: Apoidea). *Apidologie* 39: 146-162.
- Williams PH, Cameron SA, Hines HM, Cederberg B & Rasmont P, 2008.** A simplified subgeneric classification of the bumblebees (genus *Bombus*). *Apidologie* 39: 46-74.
- Hines H, 2008.** Historical biogeography, divergence times, and diversification patterns of bumble bees (Hymenoptera: Apidae: *Bombus*). *Systematic Biology* 57: 58-75.
- Müller A & Kuhlmann M, 2008.** Pollen hosts of western palaearctic bees of the genus *Colletes* (Hymenoptera: Colletidae): the Asteraceae paradox. *Biological Journal of the Linnean Society* 95: 719-733.
- Praz CJ, Müller A & Dorn S, 2008.** Specialized bees fail to develop on non-host pollen: do plants chemically protect their pollen? *Ecology* 89: 795-804.
- Praz CJ, Müller A, Danforth BN, Griswold TL, Widmer A & Dorn S, 2008.** Phylogeny and biogeography of bees of the tribe Osmiini (Hymenoptera: Megachilidae). *Molecular Phylogenetics and Evolution* 49: 185-197.
- Sedivy C, Praz CJ, Muller A, Widmer A & Dorn S, 2008.** Patterns of Host-Plant Choice in Bees of the Genus *Chelostoma*: The Constraint Hypothesis of Host-Range Evolution in Bees. *Evolution* 62: 2487-2507.
- Ungricht S, Müller A & Dorn S, 2008.** A taxonomic catalogue of the Palaearctic bees of the tribe Osmiini (Hymenoptera: Apoidea: Megachilidae). *Zootaxa* 1865: 1-253.
- Vereecken NJ & Schiestl FP, 2008.** The evolution of imperfect floral mimicry. *Proceedings of the National Academy of Sciences of the United States of America* 105: 7484-7488.
- Holzschuh A, Steffan-Dewenter I & Tschardt T, 2008.** Agricultural landscapes with organic crops support higher pollinator diversity. *Oikos* 117 :354-361.
- Kleijn D & Raemakers I, 2008.** A retrospective analysis of pollen host plant use by stable and declining bumble bee species. *Ecology* 89 :1811-1823.
- Matteson KC, Ascher JS & Langellotto GA, 2008.** Bee richness and abundance in New York City urban gardens. *Annals of the Entomological Society of America* 101 :140-150.
- Moron D, Szentgyörgyi H, Wantuch M, Celary W, Westphal C, Settele J, Woyciechowski M, 2008.** Diversity of wild bees in wet meadows: implications for conservation. *Wellands* 28 : 975-983.
- Tepedino VJ, Bradley BA & Grisswold TL, 2008.** Might flowers of invasive plants increase native bee carrying capacity? Intimations from Capitol Reef National Park, Utah. *Natural Areas J.* 28(1):44-50.
- Westphal C, Bommarco R, Carré G, Lamborn L, Morison N, Petanidou T, Potts SG, Roberts SPM, Szentgyörgyi H, Tscheulin T, Vaissière BE, Woyciechowski M, Biesmeijer JC, Kunin WE, Settele J & Steffan-Dewenter I, 2008.** Measuring bee biodiversity in different European habitats and biogeographical regions. *Ecological Monographs* 78 :653-671.