

## Bibliographic References Based on Madagascar Project

1. Agnarsson, I. & Kuntner, M. 2005. Madagascar: an unexpected hotspot of social *Anelosimus* spider diversity (Araneae: Theridiidae). *Systematic Entomology*, **30**, 575-592.
2. Alencar, I.D.C.C. & Azevedo, C.O. 2011. Revision of Malagasy *Odontepyris* Kieffer (Hymenoptera, Bethyridae). *Zootaxa*, 2935: 26-40.
3. Allnutt, T.F., Ferrier, S., Manion, G., Powell, G.V.N., Ricketts, T.H., Fisher, B.L., Harper, G.J., Irwin, M.E., Kremen, C., Labat, J.-N., Lees, D.C., Pearce, T.A. & Rakotondrainibe, F. 2008. A method for quantifying biodiversity loss and its application to a 50-year record of deforestation across Madagascar. *Conservation Letters* **1(4)**, 173-181.
4. Almeida-Silva, L.M., Griswold, C.E. & Brescovit, A.D.. 2010. Revision of the Asian spider genus *Pandava* Lehtinen (Araneae: Titanoecidae): description of five new species and first record of Titanoecidae from Africa, *Zootaxa*, **2630**: 30-56.
5. Alvarez-Padilla, F., Ubick, D., & Griswold, C.E. 2012. *Noideattella* and *Tolegnaro*, two new genera of goblin spiders from Madagascar, with comments on the Gamasomorphoid and Silhouettelloid Oonopids (Araneae, Oonopidae), *American Museum Novitates*, **3745**, 76 pp.
6. Alvarez-Padilla, F., Ubick, D., & Griswold, C.E. 2015. Indian Ocean goblin spiders (Araneae, Oonopidae): four new species of pelicinoids from Madagascar, with a redescription of the type species *Silhouettella curieusei* Benoit, 1979, *American Museum Novitates*, **3835**, 1-31.
7. Andriamalala, D. 2007. Revision of the genus *Padilla* Peckham and Peckham, 1894 (Araneae: Salticidae) – Convergent evolution of secondary sexual characters due to sexual selection and rates of molecular evolution in Jumping spiders. *Proceedings of the California Academy of Sciences*, **58(13)**, 243-330.
8. Andriamalala, D. & Hormiga, G. 2013. Systematics of the goblin spider genus *Opopaea* (Araneae, Oonopidae) in Madagascar. *Bulletin of the American Museum of Natural History* **380**: 1-156.
9. Andriamalala, D. & Ubick, D. 2007. New species of the spider genus *Platyoides* from Madagascar (Araneae: Trochanteriidae). *Proceedings of the California Academy of Sciences* **58(16)**, 349-359.
10. Areekul, B. & Quicke, D.L.J. 2004. Three new species of *Yelicones* Cameron (Hymenoptera: Braconidae: Rogadinae) from Madagascar with a revised key to African species. *African Entomology*, **12**, 243-252.

11. Areekul-Butcher, B. & Quicke, D.L.J. 2011. Revision of *Aleiodes* (Hemigyronenuron) parasitic wasps (Hymenoptera: Braconidae: Rogadinae) with reappraisal of subgeneric limits, descriptions of new species and phylogenetic analysis. *Journal of Natural History*, **45** (23 & 24), 1403-1476.
12. Azevedo, C.O., Madl, M., & Olmi, M. 2010. A catalogue of the Bethyridae, Chrysididae, Dryinidae, Embolemidae, Sclerogibbidae and Scolebythidae (Hymenoptera: Chrysoidea) of the Malagasy subregion. *Linzer biologische Beiträge*, **42**, 845-918.
13. Azevedo, C.O. & D.F. Mugrabi. 2014. Three new species of *Tuberepyris* Lanes et Azevedo (Hymenoptera, Bethyridae) with amended diagnosis of the genus. *Zootaxa* **3794**: 556-564.
14. Ballerio, A. 2008. Description of two new endemic genera and four new species of Madagascan Ceratocanthinae (Coleoptera, Scarabaeoidea, Hybosoridae). *Zoosystema*, **30**(3), 605-628.
15. Banaszkiwicz, M. & Szwedo, J. 2005. Notes on Otiocerinae with Description of a New Tribe from Madagascar and Africa (Hemiptera: Fulgoromorpha: Derbidae). *Annales zoologici*, **55**(2), 223-241.
16. Barbosa, D.N. & Azevedo, C.O. 2009. *Laelius* Ashmead (Hymenoptera, Bethyridae) from Madagascar, with description of two new species. *Zootaxa* **2170**: 1-14.
17. Barbosa, D.N. & Azevedo, C.O. 2012. Revision of Mesitiinae (Hymenoptera, Bethyridae) from Madagascar, with description of eleven new species. *Zootaxa*, **3417**, 1-44.
18. Bellamy, C.L. 2001. The Madagascan Coraebini Bedel (Coleoptera: Buprestidae: Agrilinae): a new genus and species. *The Coleopterists Bulletin*, **55**(2), 167-171.
19. Bellamy, C.L. 2003. The Madagascan Coraebini (Coleoptera: Buprestidae: Agrilinae): Part 4, New genera and species. *Zootaxa*, **174**, 1-19.
20. Bellamy, C.L. 2006. Insecta Coleoptera Buprestidae de Madagascar et des îles voisines, catalogue annoté. [Insecta Coleoptera Buprestidae of Madagascar and adjacent islands, an annotated catalogue]. *Faune de Madagascar*, **92**, vi + 7-263.
21. Bellamy, C.L. 2008. A new monotypic genus of ant-mimicking Coraebini (Coleoptera: Buprestidae: Agrilinae) from Madagascar. *Zootaxa*, **1817**, 65-68.
22. Belokobylskij, S.A., Zaldivar-Riverón, A., León-Regagnon, V. & Quicke, D.L.J. 2007. A new genus of Lysitermini (Hymenoptera: Braconidae: Lysiterminae) from Madagascar and its taxonomic placement based on 28S rDNA sequence data. *Zootaxa*, **1461**, 25-37.

23. Ben-Dov, Yair. 2010. On new taxa and some described armoured scale insects (Hemiptera: Diaspididae) living in the galleries of the ant *Melissotarsus insularis* Santschi (Hymenoptera: Formicidae) in Madagascar. *Zootaxa*, **2368**, 49-58.
24. Benjamin, S.P. 2015. On the crab spider genus *Geraesta* Simon, 1889 (Araneae: Thomisidae). *African Invertebrates* 56 (2), 309-318.
25. Blaimer, B.B. 2010. Taxonomy and natural history of the *Crematogaster* (*Decacrema*)-group (Hymenoptera: Formicidae) in Madagascar. *Zootaxa*, **2714**, 1-39.
26. Blaimer, B.B. 2012a. Untangling complex morphological variation: taxonomic revision of the subgenus *Crematogaster* (*Oxygyne*) in Madagascar, with insight into the evolution and biogeography of this enigmatic ant clade (Hymenoptera: Formicidae). *Systematic Entomology*, **37**, 240-260.
27. Blaimer, B.B. 2012b. Taxonomy and species-groups of the subgenus *Crematogaster* (*Orthocrema*) in the Malagasy region (Hymenoptera, Formicidae). *ZooKeys* **199**, 23-70.
28. Blaimer, B.B. 2012c. Acrobat ants go global – origin, evolution and systematics of the genus *Crematogaster* (Hymenoptera: Formicidae). *Molecular Phylogenetics and Evolution*, **65(2)**, 421-436.
29. Blaimer, B.B. & Fisher, B.L. 2013a. How much variation can one ant species hold? Species delimitation in the *Crematogaster kelleri*-group in Madagascar. *PLoS ONE* 8(7): e68082. Doi:10.1371/journal.pone.0068082.
30. Blaimer, B.B. & Fisher, B.L. 2013b. Taxonomy of the *Crematomaster degeeri*-species-assemblage in the Malagasy region (Hymenoptera: Formicidae). *European Journal of Taxonomy*, **51**, 1-64.
31. Bolton, B. & Fisher, B.L. 2012. Taxonomy of the cerapachyine ant genera *Simopone* Forel, *Vicinopone* gen. n. and *Tanipone* gen. n. (Hymenoptera: Formicidae), *Zootaxa*, **3283**, 1-101.
32. Bolton, B. & Fisher, B.L. 2014. The Madagascan endemic myrmicine ants related to *Eutetramorium* (Hymenoptera: Formicidae): taxonomy of the genera *Eutetramorium* Emery, *Malagidris* nom. n., *Myrmisaraka* gen. n., *Royidris* gen. n., and *Vitsika* gen. n. *Zootaxa*, **3791**, 1-99.
33. Boudinot, B.E. & Fisher, B.L. 2013. A taxonomic revision of the *Meranoplus* F. Smith of Madagascar (Hymenoptera: Formicidae: Myrmicinae) with keys to species and diagnosis of the males, *Zootaxa*, **3635**, 301-339.
34. Brady, S.G., Fisher, B.L., Schultz, T.R. & Ward, P.S. 2006. Evaluating alternative hypotheses for the early evolution and diversification of ants. *Proceedings of the National Academy of Sciences of the United States of America*, **103(48)**, 18172-18177. 10.1073/pnas.0605858103.

35. Braet, Y., Rouse, P. & Sharkey, M. 2012. New data on African Cheloninae (Hymenoptera, Braconidae) show a strong biogeographic signal for taxa with spined propodea. *Zootaxa*, **3385**, 1-32.
36. Brailovsky, H. 2006. A new species of *Hydara* (Hemiptera: Coreidae: Coreinae: Hydarini) from Madagascar. *Zootaxa*, **1351**, 15-22.
37. Brailovsky, H. 2011. Insecta Hemiptera Heteroptera Coreidae. *Faune de Madagascar* **94**. Muséum National d'Histoire Naturelle. 275 pp.
38. Brailovsky, H. & Barrera, E. 2006. Two new species of *Plinachtus* Stal (Hemiptera: Heteroptera: Coreidae: Coreinae: Gonocerini) from Aldabra Atoll and Madagascar. *Zootaxa*, **1351**, 35-43.
39. Buffington, M.L. & van Noort, S. 2009. A revision of *Anacharoides* Cameron, 1904 (Hymenoptera, Figitidae) with a description of a new species. *ZooKeys* **20**: 245-274.
40. Capellari, R.S. & Grichanov, I.Y. 2012. Review of the Afrotropical genus *Aphasmaphleps* Grichanov (Diptera: Dolichopodidae). *African Invertebrates*, **53**. 35-46.
41. Clark, V.C., Rakotomalala, V., Ramilijaona, O., Abrell, L. & Fisher, B.L. 2006. Individual variation in alkaloid content of poison frogs of Madagascar (*Mantella*; Mantellidae). *Journal of Chemical Ecology*, **32**, 2219-2233. doi 10.1007/s10886-006-9144-6.
42. Clark, V.C., Raxworthy, C.J., Rakotomalala, V., Sierwald, P. & Fisher, B.L. 2005. Convergent evolution of chemical defense in poison frogs and arthropod prey between Madagascar and the Neotropics. *Proceedings of the National Academy of Sciences of the United States of America*, **102**, 11617-11622.
43. Constant, J. 2005. Fulgoridae of Madagascar: description of a new species representing a new genus, key to the genera and list of the species (Homoptera: Fulgoromorpha: Fulgoridae). *Bulletin de l'Institut royal des Sciences naturelles de Belgique*, **74**, 29-34.
44. Constant, J. 2014. Revision of the Malagasy lanternfly genus *Belbina* Stål, 1863, with two new species (Hemiptera: Fulgoromorpha: Fulgoridae). *European Journal of Taxonomy* **102**: 1-37.
45. Cook, J.L. 2006. Review of the genus *Mengenilla* Hofeneder, 1910 (Strepsiptera: Mengenillidae) with the description of a new species from Madagascar. *Proceedings of the Entomological Society of Washington*, **109**(1), 223-239.
46. Cook, J.L. & Tribull, C.M. 2013. A new genus and species of Corioxenidae (Strepsiptera) from Madagascar; with a review of the current genera. *Annals of the Entomological Society of America*, **106**(3): 313-322.

47. Corronca, J.A. & Rodríguez Artigas, S.M. 2011. New species of the Madagascan genus *Hovops* Benoit, 1968 (Araneae: Selenopidae), with a description of the *H. madagascariensis* male and an identification key. *African Invertebrates* **52(2)**: 295-310.
48. Couri, M.S. 2008. *Myospila bekilyana* (Séguy) (Diptera, Muscidae, Mydaeinae): redescription of male and female and description of terminalia. *Revista Brasileira de Entomologia* **52(3)**, 326-327.
49. Couri, M.S. & Barros, G.P. da Silva. 2010. Diptera hosts of *Stylogaster* Macquart (Diptera, Conopidae) from Madagascar and South Africa. *Revista Brasileira de Entomologia* **54(3)**, 361-366.
50. Couri, M.S. & Pont, A.C. 2006. Eggs of *Stylogaster* Macquart (Diptera, Conopidae) on Madagascan Muscids (Diptera, Muscidae). *Proceedings of the California Academy of Sciences*, **57(16)**, 473-478.
51. Couri, M.S., Pont, A.C. & Penny, N.D. 2006. Muscidae (Diptera) from Madagascar: identification keys, descriptions of new species, and new records. *Proceedings of the California Academy of Sciences*, **57(29)**, 799-923.
52. Csoz, S. & Fisher, B.L. 2015. Diagnostic survey if Malagasy *Nesomyrmex* species-groups and revision of *hafahafa* group species via morphology based on cluster delimitation protocol. *ZooKeys* 526, 19-59.
53. Da Silva, E.L. C. & Griswold, C.E. 2013a. The first record and the description of a new species of *Dendrolycosa* Doleschall, 1859 (Araneae: Pisauridae: Pisauriane) from Madagascar. *Zootaxa* **3682**: 572-578.
54. Da Silva, E.L. C. & Griswold, C.E. 2013b. A new species of *Dolomedes* Latreille, 1804 (Araneae: Pisauridae: Pisauriane) from Madagascar. *Zootaxa* **3691**: 461-466.
55. Da Silva, E.L.C. & Sierwald, P. 2013. On three monotypic nursery web spider genera from Madagascar with first description of the male of *Tallonina picta* Simon, 1889 and redescription of the type-species of *Paracladycnis* Blandin, 1979 and *Thalassiospis* Roewer, 1955 (Araneae: Lycosoidea: Pisauridae). *Zootaxa* **3750**, 277-288.
56. Danforth, B.N., Eardley, C., Packer, L., Walker, K., Pauly, A. & Randrianambinintsoa, F.J. 2008. Phylogeny of Halictidae with emphasis on endemic African Halictidae. *Apidologie*, **39**, 86-101.
57. Darling, D.C. & Cardinal, S. 2005. The world species-groups of *Leucospis* (Hymenoptera: Leucospidae) – 30 years later. *Acta Societatis Zoologicae Bohemicae*, **69**, 49-64.
58. Deans, A.R. & Huben, M. 2003. Annotated key to the ensign wasp (Hymenoptera: Evaniidae) genera of the world, with descriptions of three new genera. *Proceedings of the Entomological Society of Washington*, **105**, 859-875.

59. Deans, A.R., Gillespie, J.J. & Yoder, M.J. 2006. A phylogenetic evaluation of ensign wasp classification (Hymenoptera: Evaniidae) based on molecular data and insights from ribosomal RNA secondary structure. *Systematic Entomology*, **31**, 517-528.
60. Deuve, T. 2005. Nouvelles *Crepidogaster* (Coleoptera, Caraboidea, Brachinidae) d'Afrique occidentale et de Madagascar. *Vestnik Zoologii*, **39**, 39-44.
61. Dikow, T. & Bayless, K.M. 2009. Taxonomic revision of the genus *Schildia* Aldrich, 1923 (Diptera: Asilidae: Leptogastrinae) with the description of new extant and extinct species. *Insect Systematics & Evolution* **40** (3), 253-289.
62. Dunn, R.R., Sanders, N.J., Fitzpatrick, M.C., Laurent, E., Lessard, J.P., Agosti, D., Andersen, A.N., Bruhl, C., Cerda, X., Ellison, A.M., Fisher, B.L., Gibb, H., Gotelli, N.J., Gove, A., Guenard, B., Janda, M., Kaspari, M., Longino, J.T., Majer, J., Mcglynn, T.P., Menke, S.B., Parr, C.L., Philpott, S.M., Pfeiffer, M., Retana, J., Suarez, A.V. & Vasconcelos, H.L. 2007. Global ant (Hymenoptera: Formicidae) biodiversity and biogeography – a new database and its possibilities. *Myrmecological News*, **10**, 77-83.
63. Evenhuis, N.L. 2007. A remarkable new species of *Empidideicus* (Diptera: Mythicomiidae) from Madagascar. *Zootaxa*, **1474**, 55-62.
64. Ferrer-Suay, M., Selfa, J. & Pujade-Villar, J. 2012. First record of *Alloxysta* Förster from Madagascar, with descriptions of two new species (Hymenoptera: Cynipoidea: Figitidae: Charipinae). *African Entomology*, **20**, 222-228.
65. Fischer, G.L. & Fisher, B.L. 2013. A revision of *Pheidole* Westwood (Hymenoptera: Formicidae) in the islands of the Southwest Indian Ocean and designation of a neotype for the invasive *Pheidole megacephala*. *Zootaxa* **3683**, 301-356.
66. Fisher, B.L. 2000. The Malagasy fauna of *Strumigenys*. In The ant tribe Dacetini (ed. B. Bolton), pp. 612-710. *Memoirs of the American Entomological Institute*, **65**, 1-1028.
67. Fisher, B.L. 2003. Formicidae, ants. In *The natural history of Madagascar*. (eds. S.M. Goodman & J.P. Benstead), pp. 811-819. Chicago: University of Chicago Press.
68. Fisher, B.L. 2005a. A Model for a Global Inventory of Ants: A Case Study in Madagascar. In *Biodiversity: A Symposium Held on the Occasion of the 150th Anniversary of the California Academy of Sciences June 17-18, 2003* (ed. N.G. Jablonski), *Proceedings of the California Academy of Sciences*, **56**, 78-89.
69. Fisher, B.L. 2005b. A new species of *Discothyrea* Roger from Mauritius and a new species of *Proceratium* from Madagascar (Hymenoptera: Formicidae). *Proceedings of the California Academy of Sciences*, **56**, 657-667.

70. Fisher, B.L. 2007. A new species of *Probolomyrmex* (Hymenoptera: Formicidae) from Madagascar. In *Advances In Ant Systematics (Hymenoptera: Formicidae): Homage To E. O. Wilson – 50 Years Of Contributions*. (eds. R.R. Snelling, B.L. Fisher & P.S. Ward), *Memoirs of the American Entomological Institute*, **80**, 146-152.
71. Fisher, B.L. 2008. Formicidae. Fourmis. Pp. 249-263 in *Paysages naturels et biodiversite de Madagascar* (eds. S.M. Goodman & L. Wilmé), Paris: Museum National de Histoire Naturelle.
72. Fisher, B.L. 2009a. Two new dolichoderine ant genera from Madagascar: *Aptinoma* gen. n. and *Ravavy* gen. n. (Hymenoptera: Formicidae). *Zootaxa*, **2118**, 37-52.
73. Fisher, B.L. 2009b. Island Ants. In *Encyclopedia of Islands* (eds. R. Gillespie & D. Clague), Berkeley: University of California Press.
74. Fisher, B.L. & Bolton, B. 2007. The ant genus *Pseudaphomomyrmex* Wheeler, 1920 a junior synonym of *Tapinoma* Foerster, 1850. *Zootaxa*, **1427**, 65-68.
75. Fisher, B.L. & Penny, N. 2008. Arthropodes. Pp. 183-212 in *Histoire Naturelle de Madagascar Paysages naturels et biodiversite de Madagascar* (eds. S.M. Goodman & L. Wilmé), Paris: Museum National de Histoire Naturelle.
76. Fisher, B.L. & Smith, M.A. 2008. A Revision of Malagasy Species of *Anochetus* Mayr and *Odontomachus* Latreille (Hymenoptera: Formicidae). *PLoS ONE*, **3(5)**, e1787. doi:10.1371/journal.pone.0001787.
77. Gibbs, G., Kobayashi, Y., Suzuki, H., Hashimoto, S., Lees, D.C., Sugimoto, M., & Saigusa, T. 2004. Molecular phylogeny of Micropterigidae (Lepidoptera). *Proceedings of the XII International Congress of Entomology*, Brisbane 15-21 August 2004. [Abstract 15\_3304, on published CD].
78. Gnezdilov, V.M. 2006. On the systematic positions of the Bladinini Kirkaldy, Tonginae Kirkaldy, and Trienopinae Fennah (Homoptera, Fulgoroidea). *Zoosystematica Rossica*, **15**, 293-297.
79. Gnezdilov, V.M. 2011. New and little known planthoppers of the subfamily Ommatidiotinae (Homoptera, Fulgoroidea, Caliscelidae) from Madagascar and south Asia. *Entomological Review*, **91**, 329-334.
80. Gnezdilov, V.M. 2013. Contribution to the taxonomy of the family Tropiduchidae Stål (Hemiptera, Fulgoroidea) with description of two new tribes from Afrotropical Region. *Deutsch Entomologische Zeitschrift*, **60**, 179-191.
81. Gnezdilov, V.M. 2015. Madagascan Caliscelidae (Hemiptera, Fulgoroidea): current knowledge and description of a new genus and species. *African Invertebrates*, **56**, 739-746.

82. Gnezdilov, V.M. and Bourgoïn, T. 2009. First record of the family Caliscelidae (Hemiptera: Fulgoroidea) from Madagascar, with description of new taxa from the Afrotropical Region and biogeographical notes. *Zootaxa*, **2020**, 1-36.
83. Gnezdilov, V.M. and Bourgoïn, T. 2015. New genera and new species of the tribe Elicini (Hemiptera: Fulgoroidea: Tropiduchidae) with key to tropiduchid genera known from Madagascar. *Annales Zoologici*, **65** (4), 599-618.
84. Göllner-Scheiding, U. 2005. Revision der afrikanischen Arten der Gattung *Lasiacantha* Stål, 1873 (Heteroptera: Tingidae: Tinginae: Tingini). *Beitrag e Entomologischen*, **55**(2), 363-386.
85. Graham, N.R., Fisher, B.L. & Girman, D.J. 2016. Phylogeography in response to reproductive strategies and ecogeographic isolation in ant species on Madagascar: genus *Mystrium* (Formicidae: Amblyoponinae). PLoS ONE 11(1), e0146170.
86. Gregoric, M., Blackledge, T.A., Agnarsson, I. & Kuntner, M. 2015. A molecular phylogeny of bark spiders reveals new species from Africa and Madagascar (Araneae: Araneidae: *Caerostris*). *Journal of Arachnology* 43, 293-312.
87. Griswold, C.E. 2000. Afromontane spiders in Madagascar (Araneae, Araneomorphae: Cyatholipidae, Phyxelididae, Zorocratidae). In *Diversity and Endemism in Madagascar* (eds. W.R. Lourenço & S.M. Goodman), pp. 345-354. Paris: Mémoires de la Société de Biogéographie.
88. Griswold, C.E. 2001. A monograph of the living world genera and Afrotropical species of cyatholipid spiders (Araneae, Orbiculariae, Araneoidea, Cyatholipidae). *Memoirs of the California Academy of Sciences*, **26**, 1-251.
89. Griswold, C.E. 2003. Araneae, Spiders. In *The Natural History of Madagascar* (eds. S. Goodman & J. Benstead), pp. 579-587. Chicago: University of Chicago Press.
90. Griswold, C.E. & Ledford, J. 2001. MADAGASCAR, Contributions to the Study of the Biodiversity of Madagascar. Number 1. A Monograph of the Migid trap door Spiders of Madagascar and Review of the World Genera (Araneae, Mygalomorphae, Migidae). *Occasional Papers of the California Academy of Sciences*, **151**, 1-120.
91. Griswold, C.E., Ramírez, M.J., Coddington, J.A., & Platnick, N.I. 2005. Atlas of Phylogenetic data for entelegyne spiders (Araneae: Araneomorphae: Entelegynae) with comments on their phylogeny). *Proceedings of the California Academy of Sciences*, **56**, Supplement II, 1-324.
92. Griswold, C.E., Wood, H.M. & Carmichael, A.D. 2012. The lace web spiders (Araneae, Phyxelididae) of Madagascar: phylogeny, biogeography and taxonomy. *Zoological Journal of the Linnean Society*, **164**, 728-810.



93. Guglielmino, A. & Olmi, M. 2014a. Description of two new species of *Ampulicomorpha* Ashmead from Indonesia and Madagascar (Hymenoptera: Embolemidae). *Journal of the Kansas Entomological Society*, **87**(2), 234-241.
94. Guglielmino, A. & Olmi, M. 2014b. Description of a new species of *Dryinus* Latreille from Madagascar (Hymenoptera: Dryinidae). *Journal of the Kansas Entomological Society*, **87**(3), 265-268.
95. Guglielmino, A. & Olmi, M. 2015. Revision of the Afrotropical species of *Deinodryinus* Perkins, 1907 (Hymenoptera: Dryinidae), with a description of a new species from Madagascar. *African Invertebrates*, **56**(1), 29-259
96. Haddad, C.R. 2012. A revision of the Afrotropical spider genus *Cambalida* Simon, 1909 (Araneae, Corinnidae), *ZooKeys*, **234**, 67-119.
97. Hamilton, K.G.A. 2014. The old-world Zygonini tr. nov. (Hemiptera, Cercopoidea, Clastopteridae), with new taxa from the related Machaerotinae. *Zootaxa* **3768**, 437-4459.
98. Hauser, M. & Irwin, M.E. 2005. The subfamily Xestomyzinae (Diptera: Therevidae) new to Madagascar, with the description of four new species. *African Invertebrates*, **46**, 181-202.
99. Heinze, J., Schrempf, A., Wanke, T., Rakotondrazafy, Rakotondranaivo, T. & Fisher, B. 2014. Polygyny, inbreeding and wingless males in the Malagasy ant *Cardiocondyla shuckardi* Forel (Hymenoptera, Formicidae). *Sociobiology* **61**, 300-306.
100. Heiss, E. & Marchal, L. 2012. *Cervinotaptera guilberti* n. gen., n. sp. a conspicuous apterous Mezirinae from Madagascar (Hemiptera; Heteroptera: Aradidae). *Zootaxa*, **3591**, 84-88.
101. Helms, J.A., Peeters, C. & Fisher, B.L. 2014. Funnels, gas exchange and cliff jumping: natural history of the cliff dwelling ant *Malagidris sofina*. *Insectes Sociaux* **61**, 357-365.
102. Heterick, B. 2006. A Revision of the Malagasy Ants Belonging to Genus *Monomorium* Mayr, 1855 (Hymenoptera: Formicidae). *Proceedings of the California Academy of Sciences*, **57**, 69-202.
103. Hippha, H. 2008. Notes on Afrotropical *Manota* Williston (Diptera: Mycetophilidae), with the description of seven new species. *Zootaxa*, **1741**, 1-23.
104. Hita Garcia, F. & Fisher, B.L. 2011. The ant genus *Tetramorium* Mayr (Hymenoptera: Formicidae) in the Malagasy region – introduction, definition of species groups, and revision of the *T. bicarinatum*, *T. obesum*, *T. sericeiventre* and *T. tosii* species groups. *Zootaxa*, **3039**, 1-72.
105. Hita Garcia, F. & Fisher, B.L. 2012a. The ant genus *Tetramorium* Mayr (Hymenoptera: Formicidae) in the Malagasy region – taxonomy of the T.

- bessonii*, *T. bonibony*, *T. dysalum*, *T. marginatum*, *T. tsingy*, and *T. weitzeckeri* species groups. *Zootaxa*, **3365**, 1-123.
106. Hita Garcia, F. & Fisher, B.L. 2012b. The ant genus *Tetramorium* Mayr (Hymenoptera: Formicidae) in the Malagasy region – taxonomic revision of the *T. kelleri* and *T. tortuosum* species groups. *Zootaxa*, **3592**, 1-85.
107. Hita Garcia, F. & Fisher, B.L. 2014a. Taxonomic revision of the cryptic ant genus *Probolomyrmex* Mayr (Hymenoptera, Formicidae, Proceratiinae) in Madagascar. *Deutsche Entomologische Zeitschrift* **61**, 65-76.
108. Hita Garcia, F. & Fisher, B.L. 2014b. The hyper-diverse ant genus *Tetramorium* Mayr (Hymenoptera, Formicidae) in the Malagasy region taxonomic revision of the *T. naganum*, *T. plesiarum*, *T. schaufussii*, and *T. severini* species groups. *ZooKeys*, **413**, 1-170.
109. Hita Garcia, F. & Fisher, B.L. 2015. Taxonomy of the hyper-diverse ant genus *Tetramorium* Mayr in the Malagasy region (Hymenoptera, Formicidae, Myrmicinae) – first record of the *T. setigerum* species group and additions to the Malagasy species groups with an updated identification key. *ZooKeys*, **512**, 121-153.
110. Hromáda, L. & Janák, J. 2011. *Philonthus hapalemur* sp. nov. and redescription of *P. plasoni* from Madagascar (Coleoptera: Staphylinidae: Philonthina). *Acta Entomologica Musei Nationalis Pragae*, **51**(1), 137-143.
111. Hwang, W.S. & Weirauch, C. 2010. Revision of the Malagasy *Durevius* Villiers with descriptions of two new species (Hemiptera: Reduviidae: Reduviinae). *Insect Systematics & Evolution*, **41**(2), 123-141.
112. Iwan, D. & Kaminski, M.J. 2012. Revision of the Malagasy genus *Lechius* Iwan, 1995 (Coleoptera: Tenebrionidae: Pedinini), *Zootaxa* **3399**: 23-24.
113. Iwan, D., Kaminski, M.J. & Aalbu, R. 2011. A new genus *Microphylacinus* and revision of the closely related *Phylacinus* Fairmaire, 1896 (Coleoptera: Tenebrionidae: Pedinini) from Madagascar. *Zootaxa*, **2913**, 1-15.
114. Iwan, D., Kaminski, M. & Aalbu, R. 2012. A new species of the genus *Clastopus* Fairmaire, 1898 (Coleoptera: Tenebrionidae: Pedinini) from Madagascar. *Zootaxa* **3351**, 60-68.
115. Janák, J. 2004. Neue Arten und neue Funde der Gattung *Stenus* aus Madagaskar (Coleoptera: Staphylinidae). *Klapalekiana*, **40**, 25-53.
116. Janák, J. & Lecoq, J.-C. 2007. Treize nouvelles espèces et nouvelles récoltes du genre *Astenus* Dejean, 1833, de Madagascar et des îles voisines (Coleoptera, Staphylinidae, Paederinae). *Bulletin de la Société Entomologique de France*, **112**(3), 299-330.

117. Jocqué, R., Russell-Smith, A. & Alderweireldt, M. 2011. *Katableps*, a new genus of lycosid spiders from the forests of Madagascar (Aranae: Lycosidae). *Bulletin of the British Arachnological Society*, **15**, 181-187.
118. Johanson, K.A. & Oláh, J. 2007. Description of fourteen new *Tinodes* species from East Africa (Trichoptera: Psychomyiidae). *Insect Systematics & Evolution*, **38**, 377-404.
119. Johnson, N.F., Masner, L., Musetti, L., van Noort, S., Rajmohana, K., Darling, D.C., Guidotti, A. & Polaszek, A. 2008. Revision of world species of the genus *Heptascelio* Kieffer (Hymenoptera: Platygastroidea, Platygastriidae). *Zootaxa*, **1776**, 1-51.
120. Jordal, B.H. 2009. The Madagascan genus *Dolurgocleptes* Schedl (Coleoptera: Curculionidae, Scolytinae): description of a new species and transfer to the tribe Polygraphini. *Zootaxa*, 2014: 41-50.
121. Jordal, B.H. 2013. Deep phylogenetic divergence between *Scolytoplatypus* and *Remansus*, a newgenus of Scolytoplatypodini from Madagascar (Coleoptera, curculionidae, Scolytinae). *Zookeys* **352**: 9-33.
122. Kamenz, C. & Prendini, L. 2008. An atlas of book lung ultrastructure in the Order Scorpiones (Arachnida). *Bulletin of the American Museum of Natural History*, **316**, 1-259.
123. Kamiński, M.J. & Raś, M. 2012. Catalogue, geographic distribution and ecological niche models of the Melanocratoid Platynotina (Coleoptera: Tenebrionidae: Pedinini). *Annales Zoologici* **62**, 227-243.
124. Kimsey, L.S. 2009. Review of the Malagasy *Anthobosca*, the bizarre and the sublime (Hymenoptera: Tiphidae: Anthoboscinae). *Zootaxa*, **2175**, 1-18.
125. Kimsey, L.S. 2011. Tiphidae wasps of Madagascar (Hymenoptera, Tiphidae). *Journal of Hymenoptera Research*, **22**: 45-68.
126. Kirk-Spriggs, A.H. 2010. A revision of Afrotropical Quasimodo flies (Diptera: Curtonotidae: Schizophora). Part 1 – the genus *Axinota* van der Wulp, with description of three new species. *African Entomology*, **18(1)**, 99-126.
127. Kirk-Spriggs, A.H. 2011. A revision of Afrotropical Quasimodo flies (Diptera: Schizophora; Curtonotidae). Part III – the Malagasy species of *Curtonotum* Macquart, with descriptions of six new species. *African Invertebrates* **52(2)**, 391-456.
128. Koch, H. 2007. A molecular phylogeny of the hawk moths (Lepidoptera: Sphingidae) of Madagascar and correlates of endemism. Unpublished MSc. Thesis (supervised by D. Lees, with Distinction), University of London and Imperial College, London, United Kingdom.
129. Kondratieff, B.C. 2009. A new synonymy and a new species of Mydidae (Diptera) from Madagascar. *Zootaxa*, **2325**, 65-67.

130. Kondratieff, B.C., Carr, R.J. & Irwin, M.E. 2005. Two new genera and four new species of Mydidae (Diptera) from Madagascar. *Zootaxa*, **978**, 1-14.
131. Kremen, C., Cameron, A., Moilanen, A., Phillips, S.J., Thomas, C.D., Beentje, H., Dransfield, J., Fisher, B.L., Glaw, F., Good, T.C., Harper, G.J., Hijmans, R.J., Lees, D.C., Louis, Jr., E., Nussbaum, R.A., Raxworthy, C.J., Razafimpahanana, A., Schatz, G.E., Vences, M., Vieites, D.R., Wright, P.C. & Zjhra, M.L. 2008. Aligning Conservation Priorities Across Taxa in Madagascar with High-Resolution Planning Tools. *Science*, **320**, 222-226.
132. Krishnankutty, S.M. & Dietrich, C.H. 2011a. Taxonomic revision and phylogeny of an endemic leafhopper genus *Nesocerus* (Hemiptera: Cicadellidae: Idiocerinae) from Madagascar. *Zoological Journal of the Linnean Society*, **162**, 499-543.
133. Krishnankutty, S.M. & Dietrich, C.H. 2011b. Review of Mileewine leafhoppers (Hemiptera: Cicadellidae: Mileewinae) in Madagascar, with description of seven new species. *Annals of the Entomological Society of America*, **104**, 636-648.
134. Lackner, T. & Gomy, Y. 2013. *Malagasyprinus*, a new genus of the Sapriniinae from Madagascar with description of two new species (Coleoptera, Histeridae, Sapriniinae) (first contribution to the knowledge of the Histeridae of Madagascar). *ZooKeys*, **333**, 55-76.
135. Lackner, T. & Gomy, Y. 2014. *Sarandibrinus*, a new genus of Sapriniinae subfamily from Madagascar (Coleoptera, Histeridae) (second contribution to the knowledge of the Histeridae of Madagascar). *ZooKeys*, **427**, 109-125.
136. Lackner, T. & Gomy, Y. 2016. Review of the genus *Saprinus* Erichson, 1834 from Madagascar and adjacent islands with description of a new species (Coleoptera: Histeridae: Sapriniinae) Third contribution to the knowledge of the Histeridae of Madagascar. *Zootaxa* **4083**, 151-200.
137. Lanes, G.O. & Azevedo, C.O. 2008. Phylogeny and Taxonomy of Sclerodermini (Hymenoptera, Bethyridae, Epyrinae). *Insect Systematics and Evolution*, **39**, 55-86.
138. LaPolla, J.S., Cheng, C.H., Fisher, B.L.. 2010. Taxonomic revision of the ant (Hymenoptera: Formicidae) genus *Parapatrechina* in the Afrotropical and Malagasy Regions. *Zootaxa*, **2387**, 1-27.
139. LaPolla, J.S. & Fisher, B.L. 2014. Then there were five: a reexamination of the ant genus *Paratrechina* (Hymenoptera, Formicidae). *ZooKeys* **422**: 35-48.
140. Linares, M.C., Soto-Calderon, I.D., Lees, D.C., Anthony, N.M. 2008. High mitochondrial diversity in geographically widespread butterflies of Madagascar: a test of the DNA barcoding approach. *Molecular Phylogenetics and Evolution*, **50**, 485-495.

141. Lis, B. 2009. *Malagasotingis ursulae* gen. et sp. nov. (Hemiptera: Tingidae: Tinginae: Litadeini) from Madagascar, with new tribal assignment of the Oriental genus *Tanytingis* Drake, 1939. *Zootaxa*, **2310**, 64-68.
142. Lohrmann, V. & Ohl, M. 2007. The wasp genus *Olixon* Cameron in Madagascar: first record and description of two new species (Hymenoptera: Rhopalosomatidae). *Zootaxa*, **1465**, 39-46.
143. Londt, J.G.H. 2012. *Fishermyia stuckenbergi*, a new genus and species of Afrotropical robber fly from Madagascar (Diptera: Asilidae: Stenopogoninae). *African Invertebrates* **53**, 221-230.
144. Londt, J.G.H. 2015. Taxonomic observations regarding four genera of Afrotropical robber flies, *Choerades* Walker, 1851, *Laphria* Meigen, 1803, *Nannolaphria* Londt, 1977 and *Notiolaphria* Londt, 1977, and the description of *Ericomyia* gen. n. (Diptera, Asilidae, Laphriinae). *African Invertebrates*, 56 (1), 191-228.
145. Lotz, L.N. 2014. New species of *Cheiracanthium* (Araneae: Eutichuridae) from Madagascar and the Comoros Islands. *Zootaxa*, 3857, 301-332.
146. Lourenço, W.R. 2000. More about the Buthoidea of Madagascar, with special reference to the genus *Tityobuthus* Pocock (Scorpiones, Buthidae). *Revue Suisse de Zoologie*, **107(4)**, 721-736.
147. Lourenço, W.R. 2004a. Humicolous microcharmids scorpions: a new genus and species from Madagascar. *Comptes Rendus Biologies*, **327**, 77-83.
148. Lourenço, W.R. 2004b. Scorpions du sud-ouest de Madagascar et en particulier de la forêt des Mikea. In *Inventaire floristique et faunistique de la forêt de Mikea: Paysage écologique et diversité biologique d'une préoccupation majeure pour la conservation* (eds. A.P. Raselimanana & S.M. Goodman), Antananarivo. *Recherches pour le développement. Série Sciences Biologiques*, **21**, 25-35.
149. Lourenço, W.R. 2004c. Further considerations regarding *Tityobuthus baroni* (Pocock, 1890) with the description of a new species from Ste. Marie Island, Madagascar (Scorpiones, Buthidae). *Zoosystema*, **26(3)**, 385-392.
150. Lourenço, W.R. 2005a. Diversity and Endemism in Malagasy Scorpions. *Biogeographica*, **80(1-4)**, 43-64.
151. Lourenço, W.R. 2005b. Scorpions from Mandena East Coastal rain forest in Madagascar, and description of a new species of *Grosphus* Simon (Scorpion, Buthidae). *Boletín Sociedad Entomológica Aragonesa*, **37**, 83-87.
152. Lourenço, W.R. 2006. Scorpions de Loky-Manambato, Analamerana et Andavakoera. In *Inventaires de la faune et de la flore du nord de Madagascar dans la région Loky-Manambato, Analamerana et Andavakoera*. (eds. S.M. Goodman & L. Wilmé), Antananarivo. *Recherches pour le développement. Série Sciences Biologiques*, **23**, 57-66.

153. Lourenço, W.R. & Goodman, S.M. (eds.) 2000. Diversité et endemisme à Madagascar. *Actes du II Colloque International Biogeographie de Madagascar, 30 Aout au 2 Septembre 1999*, 379 pp.
154. Lourenço, W.R. & Goodman, S.M. 2004. Description of a new species of *Heteroscorpion* Birula (Scorpiones, Heteroscorpionidae) from the eastern lowland humid forest of south-eastern Madagascar. *Revista Ibérica de Aracnología*, **9**, 319-323.
155. Lourenço, W.R. & Goodman, S.M. 2006a. A reappraisal of the geographical distribution of the genus *Pseudouroplectes* Lourenço (Scorpiones: Buthidae) in Madagascar. *Comptes Rendus Biologies*, **329**, 117-123.
156. Lourenço, W.R. & Goodman, S.M. 2006b. Notes on the postembryonic development and ecology of *Grosphus hirtus* Kraepelin, 1901 (Scorpiones, Buthidae) from the Parc National d'Ankarafantsika, northwest Madagascar. *Zoologischer Anzeiger*, **244**, 181-185.
157. Lourenço, W.R. & Goodman, S.M. 2006c. A reappraisal of the geographical distribution of the genus *Opisthacanthus* Peters, 1861 (Scorpiones: Liochelidae) in Madagascar, including the description of four new species. *Boletín Sociedad Entomológica Aragonesa*, **38**, 11-23.
158. Lourenço, W.R. & Goodman, S.M. 2006d. Further considerations regarding the status of *Grosphus madagascariensis* (Gervais) and *Grosphus hirtus* Kraepelin, and description of a new species (Scorpiones, Buthidae). *Revue Suisse de Zoologie*, **113(2)**, 247-261.
159. Lourenço, W.R. & Goodman, S.M. 2006e. Description of a new species of *Heteroscorpion* Birula, 1903 (Scorpiones, Heteroscorpionidae) from the Montagne des Français in extreme northern Madagascar. *Zootaxa*, **1269**, 31-41.
160. Lourenço, W.R., Goodman, S.M. & Fisher, B.L. 2006. A reappraisal of the geographical distribution of the endemic family Microcharmidae Lourenço (Scorpiones) in Madagascar and description of eight new species and subspecies. *Proceedings of the California Academy of Sciences*, **57(26)**, 751-783.
161. Lourenço, W.R., Goodman, S.M. & Ramilijaona, O. 2004. Three new species of *Grosphus* Simon from Madagascar (Scorpiones, Buthidae). *Revista Ibérica de Aracnología*, **9**, 225-234.
162. Lourenço, W.R., Qi, J.X. & Goodman, S.M. 2007. Scorpions of south-Western Madagascar. A new species of *Grosphus* Simon, 1880 (Scorpiones, Buthidae). *Boletín Sociedad Entomológica Aragonesa*, **40**, 171-177.
163. Lourenço, W.R., Qi, J.X. & Goodman, S.M. 2008. The identity of *Tityobuthus baroni* (Pocock, 1890) (Scorpiones, Buthidae) and description of three new species from Madagascar. *Boletín Sociedad Entomológica Aragonesa*, **42**, 89-102.

164. Lourenço, W.R., Soarimalala, V. & Goodman, S.M. 2006. Further Considerations on the Geographical Distribution of the Endemic Malagasy Genus *Neogrosphus* Lourenço, 1995 (Scorpiones: Buthidae). *Boletín Sociedad Entomológica Aragonesa*, **39**, 265-269.
165. Lourenço, W.R., Soarimalala, V. & Goodman, S.M. 2007. Scorpions of south-west Madagascar. II. The species of *Grosphus* Simon (Scorpiones, Buthidae). *Boletín Sociedad Entomológica Aragonesa*, **41**, 369-375.
166. Lourenço, W.R. & E. Yither. 2010. Another new species of *Pseudouroplectes* Lourenço, 1995 from Madagascar (Scorpiones, Buthidae). *ZooKeys* **48**, 1-9.
167. Lyneborg, L. & Barkemeyer, W. 2005. The genus *Syritta*; a world revision of the genus *Syritta* Le Peletier & Serville, 1828 (Diptera: Syrphidae). *Entomonograph*, **15**, 1-224.
168. Mąkol, J., Moniuszko, H., Świerczewski, D. & Stroniński, A. 2014. Planthopper (Hemiptera: Flatidae) parasitized by larval erythraeid mite (Trombidiformes: Erythraeidae) – a description of two new species from western Madagascar. *Journal of Insect Science*, **14**, 1-12.
169. Malm, T. & K.A. Johanson. 2005. Descriptions of two new species of *Gyrocarisa* (Trichoptera: Petrothrincidae) from Madagascar. *Zootaxa*, **1009**, 15-20.
170. Mata-Casanova, N. & Pujade-Villara, J. 2013. *Acanthaegilopsis malagasy* gen. n. and sp. n. of Anacharitinae (Hymenoptera: Cynipoidea: Figitidae) from Madagascar and the Comoros. *African Entomology*, **21**: 161-164.
171. Miller, J.A. 2006. Web-sharing sociality and cooperative prey capture in a Malagasy spitting spider (Araneae: Scytodidae). *Proceedings of the California Academy of Sciences*, **57(25)**, 739-750.
172. Miller, J.A. 2007. Synsphyridae of Madagascar (Araneae: Araneoidea): A new family record for the Afrotropical Region. *Proceedings of the California Academy of Sciences*, **58(3)**, 21-48.
173. Miller, J.A., Griswold, C.E., Scharff, N., Řezáč, M., Szűts, T. & Marhabaie, M. 2012. The velvet spiders: an atlas of the Eresidae (Arachnida, Araneae). *Zookeys*, **195**: 1-144.
174. Molet, M., Peeters, C. & Fisher, B.L. 2006. Winged queens replaced by reproductives smaller than workers in *Mystridium* ants. *Naturwissenschaften*, **94**, 280-287. doi 10.1007/s00114-006-0190-2.
175. Molet, M., Peeters, C. & Fisher, B.L. 2007. Permanent loss of wings in queens of the ant *Odontomachus coquereli* from Madagascar. *Insectes Sociaux*, **54**, 183-188. doi 10.1007/s00040-007-0930-0.

176. Molet, M., Peeters, C., Follin, I. & Fisher, B.L. 2007. Reproductive Caste Performs Intranidal Tasks Instead of Workers in the Ant *Myrmica oberthueri*. *Ethology*, **113**, 721-729.
177. Montreuil, O. 2006. Contribution a l'étude des Canthonini de Madagascar (6e note): mises au point taxonomiques et nomenclaturales et description de nouvelles espèces du genre *Arachnodes* Westwood, 1847 [Coleoptera, Scarabaeidae]. *Revue Française d'Entomologies (Nouvelle Serie)*, **28**(3), 97-110.
178. Montreuil, O. 2008a. Révision du genre *Cambefortantus* Paulian, 1986 (Insecta, Coleoptera, Scarabaeidae). *Zoosystema*, **30**(3), 641-650
179. Montreuil, O. 2008b. Contribution à l'étude des Canthonini de Madagascar (8c note) nouveaux *Apotolampus* Olsoufieff, 1947 [Coleoptera, Scarabaeidae]. *Revue Française d'Entomologies (Nouvelle Serie)*, **30** (1-2), 27-37.
180. Montreuil, O. 2010. Première espèce du genre *Haroldius* Boucomont, 1914, à Madagascar, et redéfinition des Epilissini (Coleoptera, Scarabaeidae, Ateuchini). *Bulletin de la Société entomologique de France*, **115** (1), 73-76.
181. Montreuil, O., Viljanen, H. & Miraldo, A. 2014. Evolution of the Malagasy endemic genus *Nanos* Westwood, 1842 (Coleoptera, Scarabaeidae, Epilissini). *Systematic Entomology*, **39**, 442-459.
182. Mony, R., Fisher, B.L., Kenne, M., Tindo, M. & Dejean, A. 2007. Behavioural Ecology of Bark-digging Ants of the Genus *Melissotarsus*. *Functional Ecosystems and Communities*, **2**, 121-128.
183. Moore, W. & Robertson, J.A. 2014. Explosive adaptive radiation and extreme phenotypic diversity within ant-nest beetles. *Current Biology*, **24**, 2435-2439.
184. Moravec, J. 2007. Tiger Beetles of Madagascar Volume 1. A monograph of the genus *Pogonostoma* (Coleoptera: Cicindelidae), pp. 499. Zlín: Nakladatelství Kabourek.
185. Moreau, C.S. 2008. Unraveling the evolutionary history of the hyperdiverse ant genus *Pheidole* (Hymenoptera: Formicidae). *Molecular Phylogenetics and Evolution*, **48**(1), 224-239.
186. Moreau, C.S., Bell, C.D., Vila, R., Archibald, S.B. & Pierce, N.P. 2006. Phylogeny of the Ants: Diversification in the Age of Angiosperms. *Science*, **312**(5770), 101-104.
187. Mugrabi, D.F. & Azevedo, C.O. 2010. Insecta, Hymenoptera, Bethyilidae: range extension and filling gaps in Madagascar. *Checklist*, **6**(1), 62-63.



188. Nielson, M. & Buffington, M. 2011. Redescription of *Stentoriceps* Quinlan, 1984 (Hymenoptera; Figitidae), with a description of five new species. *African Entomology* **19**: 597-613.
189. Olmi, M. 2004 (2002). New species of Dryinidae and Embolemidae from Madagascar (Hymenoptera Chrysidoidea). *Frustula entomologica (N.S.)*, **25(38)**, 86-109.
190. Olmi, M. 2005a. A revision of the world Sclerogibbidae (Hymenoptera Chrysidoidea). *Frustula entomologica (N.S.)*, **26/27 (39/40)**, 46-193.
191. Olmi, M. 2005b. A contribution to the knowledge of Afrotropical Dryinidae (Hymenoptera: Chrysidoidea). *Entomologist's Monthly Magazine*, **141**, 233-247.
192. Olmi M. 2006. A catalogue of Dryinidae and Embolemidae of South Africa, with descriptions of new species (Hymenoptera Chrysidoidea). *Frustula entomologica (N.S.)*, **28/29 (41/42)**, 1-57.
193. Olmi, M. 2007a. Apodryininae of Madagascar and South Africa (Hymenoptera: Dryinidae). *Frustula Entomologica (N.S.)*, **30(43)**, 1-46.
194. Olmi, M. 2007b. New species of Afrotropical Dryinidae (Hymenoptera: Chrysidoidea), with description of a new genus and a new subfamily. *African Invertebrates*, **48**, 199-232.
195. Olmi, M. 2010 (2008). Descriptions of new species of Dryinidae and Embolemidae from Madagascar (Hymenoptera Chrysidoidea). *Frustula Entomologica (N.S.)*, **31(44)**, 53-76.
196. Olmi, M. & Guglielmino, A. 2014 (2013). Description of *Bocchus irwini* sp. nov. from Madagascar (Hymenoptera: Dryinidae). *Pan-Pacific Entomologist* **89**, 205-208.
197. Ouellette, G.D., Fisher, B.L. & Girman, D. 2006. Molecular systematics of basal subfamilies of ants using 28S rDNA (Hymenoptera: Formicidae). *Molecular Phylogenetics and Evolution*, **40**, 359-369.
198. Overson, R. & Fisher, B.L. 2015. Taxonomic revision of the genus *Prionopelta* (Hymenoptera, Formicidae) in the Malagasy region. *ZooKeys* **507**, 115-150.
199. Pauly, A. 2015. Nouvelles espèces d'Anthidiini de Madagascar (Hymenoptera: Apoidea: Megachilidae). *Belgian Journal of Entomology*, **26**, 1-30.
200. Pauly, A., Brooks, R.W., Nilsson, L.A., Pesenko, Y.A., Eardley, C.D., Terzo, M., Griswold, T., Schwarz, M., Patiny, S., Munzinger, J. & Barbier, Y. 2001. Hymenoptera Apoidea de Madagascar et des îles voisines. *Annales Sciences zoologiques*, Tervuren: Musée royal de l'Afrique centrale. **286**, 390 pp.

201. Penny, N.D. *Madachauliodes ranamafana*, a new Madagascan species of Chauliodinae (Megaloptera: Corydalidae), with a key to the world genera of Chauliodinae. *Entomological News*, **110**, 193-200.
202. Platnick, N.I. & Berniker, L. 2015. The goblin spider genus *Khamisia* and its relatives (Araneae, Oonopidae). *American Museum Novitates* **3837**, 1-68.
203. Platnick, N.I. & Dupérré, N. 2009. The goblin spider genus *Heteroonops* (Araneae, Oonopidae), with notes on *Oonops*. *American Museum Novitates*, **3672**, 1-72.
204. Platnick, N.I., Berniker, L. & Kranz-Baltensperger, Y. 2012. The goblin spider genus *Ischnothyreus* (Araneae, Oonopidae) in the New World. *American Museum Novitates*, **3759**, 1-32.
205. Pujade-Villar, J. 2012. *Anacharis madagascarensis* sp. n., first record of Anacharitinae from Madagascar (Hymenoptera: Cynipoidea: Figitidae). *African Entomology*, **20**(1), 119-123.
206. Pulawski, W.J. 2003. Hymenoptera: Heterogynaidae, Ampulicidae, Sphecidae, and Crabronidae: apoid wasps. In *The natural history of Madagascar* (eds. S.M. Goodman & J.P. Benstead), pp. 793-810. Chicago and London: The University of Chicago Press.
207. Pulawski, W.J. 2007. The wasp genus *Tachysphex* Kohl, 1883, of Sahara, Sub-Saharan Africa, the Arabian Peninsula, and Madagascar: (Hymenoptera: Apoidea: Crabronidae). *Proceedings of the California Academy of Sciences*, **58**, 1-698.
208. Quicke, D.L.J., Areekul, B. & Le Courtois, S. 2005. Discovery of the parasitic wasp genus *Cosmophorus* Ratzeburg (Hymenoptera: Braconidae: Euphorinae) in Madagascar with descriptions of a new species. *African Entomology*, **13**(2), 372-375.
209. Rakotonirina, J.C. & Fisher, B.L. 2013a. Revision of the *Pachycondyla wasmannii*-group (Hymenoptera: Formicidae) from the Malagasy region. *Zootaxa*, **3609**(2), 101-141.
210. Rakotonirina, J.C. & Fisher, B.L. 2013b. Revision of the *Pachycondyla sikorae* species-group (Hymenoptera: Formicidae) in Madagascar. *Zootaxa*, **3683**(4), 447-485.
211. Rakotonirina, J.C. & Fisher, B.L. 2014. Revision of the Malagasy ponerine ants of the genus *Leptogenys* Roger (Hymenoptera: Formicidae). *Zootaxa*, **3836**(1), 1-163.
212. Rakotonirina, J.C., Csösz, S. & Fisher, B.L. 2016. Revision of the Malagasy *Camponotus edmondi* species group (Hymenoptera, Formicidae, Formicinae): integrating qualitative morphology and multivariate morphometric analysis. *ZooKeys*, **572**, 81-154.

213. Ramos, M.S. & Azevedo, C.O. 2016. *Afrobethylus* Ramos & Azevedo, gen. nov., a new remarkable Afrotropical genus of Bethyilidae. *Zootaxa*, **4097**, 495-510.
214. Ratsirarson, H., Rafanomezantsoa, J.J. & Randriambololona, T.N. 2005. Invasion d'une fourmi exotique *Technomyrmex albipes* (Hymenoptera, Formicidae) à Tampolo. In *Suivi de la Biodiversité de la Forêt Littorale de Tampolo* (eds. J. Ratsirarson & S.M. Goodman), Centre d'Information et de Documentation Scientifique et Technique, Antananarivo, *Recherches pour le Développement, Série Sciences Biologiques*, **22**, 41-59.
215. Razakarivony, V., Rajemison, B. & Goodman, S.M. 2005. The diet of Malagasy Microchiroptera based on stomach content. *Mammalian Biology*, **70**, 312-316.
216. Reemer, M. & Bot, S. 2015. Six new species of *Microdon* Meigen from Madagascar (Diptera: Syrphidae). *Zootaxa* **4034**, 127-147.
217. Rodriguez Artigas, S.M. & Corronca, J.A. 2014. New species and distribution records of selenopid spiders of the genus *Hovops* Benoit in Madagascar (Araneae, Selenopidae). *Zootaxa* **3780**: 547-557.
218. Rouse, P., Villemant, C. & Seyrig, A. 2011. Ichneumonid wasps from Madagascar. V. Ichneumonidae Cremastinae. *Zootaxa*, **3118**: 1-30.
219. Rouse, P., Villemant, C. & Seyrig, A. 2013. Ichneumonid wasps from Madagascar. VI. The genus *Pristomerus* (Hymenoptera: Ichneumonidae Cremastinae). *European Journal of Taxonomy* **49**: 1-38.
220. Roy, R. & Svenson, G.J. 2011. Revision of *Platycalymma* Westwood, 1889, and the synonymy of *Ichromantis* Paulian, 1957 (Mantodea, Iridopterygidae, Tropicodantinae). *Zootaxa*, **3014**, 1-25.
221. Saucedo, A.D., Ubick, D., & Griswold, C.E. 2015. The goblin spiders of the new genus *Volborattella* (Araneae: Oonopidae) from Madagascar. *American Museum Novitates* **3822**, 1-71.
222. Saux, C., Fisher, B. & Spicer, G.S. 2004. Dracula ant phylogeny as inferred by nuclear 28S rDNA sequences and implications for ant systematics (Hymenoptera: Formicidae: Amblyoponinae). *Molecular Phylogenetics and Evolution*, **33**, 457-468.
223. Scharff, N. & Hormiga, G. 2012. First evidence of aggressive chemical mimicry in the Malagasy orb weaving spider *Exechocentrus lancearius* Simon, 1889 (Arachnida: Araneae: Araneidae) and description of a second species in the genus, *Arthropod Systematics & Phylogeny*, **70**, 107-118.
224. Schneider, S.A., Giliomee, J.H., Dooley, J.W. & Normark, B.B. 2013. Mutualism between armoured scale insects and ants: new species and

- observations on a unique trophobiosis (Hemiptera: Diaspididae; Hymenoptera: Formicidae: *Melissotarsus* Emery). *Systematic Entomology*, **38**, 805-817.
225. Sharkey, M.J., Laurenne, N.M., Sharanowski, B., Quicke, D.L.J. & Murray, D. 2006. Revision of the Agathidinae (Hymenoptera: Braconidae) with comparisons of static and dynamic alignments. *Cladistics*, **22**, 546-567.
226. Silva-Brandão, K.L., Wahlberg, N., Francini, R.B., Azeredo-Espin, A.M.L., Brown, K.S. Jr., Paluch, M., Lees, D.C. & Freitas, A.V.L. 2008. Phylogenetic relationships of butterflies of the tribe Acraeini (Lepidoptera, Nymphalidae, Heliconiinae) and the evolution of host plant use. *Molecular Phylogenetics and Evolution*, **46**, 515-531.
227. Silva-Dávila, D. 2005. Revision of the spider genus *Chrosioderma* Simon (Araneae: Sparassidae). *Proceedings of the California Academy of Sciences*, **56**, 337-377.
228. Silva-Dávila, D. 2007. *Mahafalytenus*, a New Spider Genus from Madagascar (Araneae, Ctenidae). *Proceedings of the California Academy of Sciences*, **58(5)**, 59-98.
229. Simon, F., Powell, G.V.N., Richardson, K.S., Manion, G., Overton, J.M., Allnutt, T.F., Cameron, S.E., Mantle, K., Burgess, N.D., Faith, D.P., Lamoreux, J.F., Kier, G., Hijmans, R.J., Funk, V.A., Cassis, G.A., Fisher, B.L., Flemons, P., Lees, D., Lovett, J.C. & Van Rompaey, R.S.A.R. 2004. Mapping More of Terrestrial Biodiversity for Global Conservation Assessment. *BioScience*, **54**, 1101-1109.
230. Smith, D.R. & Tripotin, P. 2012. Trigonalidae (Hymenoptera) of Madagascar. *Journal of Hymenoptera Research*, **24**, 1-25.
231. Smith, M.A., Fisher, B.L. & Hebert, P.D.N. 2005. DNA Barcoding for effective biodiversity assessment of a hyperdiverse arthropod group: the ants of Madagascar. *Philosophical Transactions of the Royal Society of London B Biological Sciences*, **360**, 1825-1834. doi: 10.1098/rstb.2005.1714.
232. Snelling, R.R., Fisher, B.L. & Ward, P.S. (eds.). 2007. Advances In Ant Systematics (Hymenoptera: Formicidae): Homage To E. O. Wilson – 50 Years Of Contributions. *Memoirs of the American Entomological Institute*, **80**, 1-670.
233. Soulier-Perkins, A. & Kunz, G. 2012. Revision of the malagassy endemic genus *Amberana* Distant (Hemiptera, Cercopidae) with description of one new genus. *Zootaxa*, **3156**, 1-42.
234. Ssymank, A. 2010. Review of the species of *Betasyrphus* Matsumura, 1917 (Diptera) from Madagascar with description of a new species. *Zootaxa*, **2417**, 40-50.

235. Stary, P. 2005. New species and a review of aphid parasitoids of Madagascar (Hymenoptera: Braconidae, Aphidiinae). *Linzer biologische Beiträge*, **37(2)**, 1711-1718.
236. Stroniński, A., Gnezdilov, V.M. & Bourgoïn, T. 2011. Sub-brachypterous Ricaniidae (Hemiptera: Fulgoromorpha) of Madagascar with morphological notes for these taxa. *Zootaxa*, **3145**, 1-70.
237. Stroniński, A. & Świerczewski, D. 2011. A new species of the genus *Panormenis* Melichar, 1923 from Madagascar (Hemiptera, Fulgoromorpha: Flatidae). *Genus* **22**, 191-203.
238. Stuke, J.-H. 2012. A revision of Afrotropical species of *Stylogaster* Macquart (Diptera: Conopidae), with descriptions of twenty-one new species and an identification key. *African Invertebrates* **53**, 267-354.
239. Stuke, J.-H. 2015. New conopid records from the Afrotropical region (Diptera). Part 1: *Paramyopa* Kröber, *Pseudoconops* Camras, *Stylogaster* Macquart, *Thecophora* Rondani, and *Zodion* Latreille. *Zootaxa* **3963**, 101-159.
240. Švec, Z. 2004. New taxa of the tribes Pseudoliodini and Scotocryptini from Madagascar and the Ivory Coast (Coleoptera, Leiodidae, Leiodinae). *Acta Musei Moraviae, Scientiae Biologicae*, **89**, 53-95.
241. Svenson, G.J. & Roy, R. 2011. Taxonomic treatment of the endemic Malagasy praying mantis genus *Hyalomantis* Giglio-Tos, 1915, with a new synonymy and the description of three new species (Mantodea, Iridopterygidae, Tropidomantinae). *Zootaxa*, **2777**, 1-24.
242. Świerczewski, D. & Stroniński, A. 2012a. A new species of the genus *Latois* Stål, 1866 from Madagascar (Hemiptera: Fulgoromorpha: Flatidae). *Acta zoologica cracoviensia* **55**, 65-77.
243. Świerczewski, D. & Stroniński, A. 2012b. A new species of *Phlebopterum* Stål, 1854 (Hemiptera: Fulgoromorpha: Flatidae) from the Tapia woodlands of Madagascar. *Annales Zoologici* **62**, 577-592.
244. Świerczewski, D. & Stroniński, A. 2011. *Flatopsis medleri* sp.n. – a new flatid species from Madagascar (Hemiptera: Fulgoromorpha: Flatidae). *Acta zoologica cracoviensia* **54B**, 23-30.
245. Świerczewski, D. & Stroniński, A. 2015. Revision of the endemic genus *Perinetella* (Hemiptera: Fulgoromorpha: Flatidae) from Madagascar. *Acta Entomologica Musei Nationalis Pragae* **55**, 539-558.
246. Sziráki, G. 2015. Identity of *Coniopteryx madagascariensis* Meinander, 1974 (Neuroptera: Coniopterygidae), with description of three new species. *Acta Zoologica Academiae Scientiarum Hungaricae* **61(2)**, 135-146.

247. Szuts, T. & Scharff, N. 2009. Revision of the living members of the genus *Tomocyrra* Simon, 1900 (Araneae: Salticidae). *Contributions to Natural History*, **12**, 1337-1372.
248. Taekul, C., Johnson, N.F., Masner, L., Rajmohana, K. & Chen, S.-P. 2008. Revision of the world species of the genus *Fusicornia* Risbec (Hymenoptera: Platygastridae, Scelioninae). *Zootaxa*, 1966, 1-52.
249. Talamas, E.J., Johnson, N.F., van Noort, S., Masner, L. & Polaszek, A. 2009. Revision of world species of the genus *Oreiscelio* Kieffer (Hymenoptera, Platygastroidea, Platygastridae). *ZooKeys*, **6**, 1-68.
250. Talamas, E.J., Masner, L. & Johnson, N.F. 2011. Revision of the Malagasy genus *Trichoteleia* Kieffer (Hymenoptera, Platygastroidea, Platygastridae). *ZooKeys*, **80**, 1-126.
251. Talamas, E.J., Masner, L. & Johnson, N.F. 2013. Systematics of *Trichoteleia* Kieffer and *Paridris* Kieffer (Hymenoptera, Platygastroidea, Platygastridae). *Journal of Hymenoptera Research*, **34**, 1-79.
252. Thompson, F.C. & Hauser, M. 2015. In honor of Brian Stuckenberg: two new *Spheginobaccha* species of flower flies (Diptera: Syrphidae) from the Afrotropics. *African Invertebrates* **56**, 769-777.
253. Triapitsyn, S.V. 2010. Revision of the Palaearctic species and review of the Oriental species of *Ooctonus* (Hymenoptera: Mymaridae), with notes on extralimital taxa. *Zootaxa*, **2381**, 1-74.
254. Triapitsyn, S.V. & Berezovskiy, V.V. 2007. Review of the Oriental and Australasian species of *Acmopolynema*, with taxonomic notes on *Palaeoneura* and *Xenopolynema* stat. rev. and description of a new genus (Hymenoptera: Mymaridae). *Zootaxa*, **1455**, 1-68.
255. Triapitsyn, S.V. 2005. Revision of *Ceranisus* and the related thrips-attacking entedonine genera (Hymenoptera: Eulophidae: Entedoninae) of the world. *African Invertebrates*, **46**, 261-315.
256. Triapitsyn, S.V. 2012. Taxonomic notes on the Mymarommatidae (Hymenoptera) with description of a new Palaearctic species. *Far Eastern Entomologist*, **255**, 1-7.
257. Tribull, C.M. & Cook, J.L. 2011. New species of *Halictophagus* from Madagascar (Strepsiptera: Halictophagidae), with a key to males of African *Halictophagus*. *Proceedings of the Entomological Society of Washington*, **113**, 71-76.
258. Ubick, D. & Griswold, C.E. 2011a. The Malagasy goblin spiders of the new genus *Malagiella* (Araneae, Oonopidae). *Bulletin of the American Museum of Natural History*, **356**, 1-86.

259. Ubick, D. & Griswold, C.E. 2011b. The Malagasy goblin spiders of the new genus *Molotra* (Araneae: Oonopidae). *American Museum Novitates*, **3739**, 1-69.
260. Underwood, E.C. & Fisher, B.L. 2006. The role of ants in conservation monitoring: If, when, and how. *Biological Conservation*, **132**, 166-182.
261. Valerio, A.A., Masner, L. & Austin, A.D. 2010. Systematics of *Cyphacolus* Priesner (Hymenoptera: Platygasteridae s.l.), an Old World genus of spider egg parasitoid. *Zootaxa*, **2645**, 1-48.
262. Valerio, A.A., Austin, A.D., Masner, L. & Johnson, N.F. 2013. Systematics of Old World *Odontacolus* Kieffer s.l. (Hymenoptera, Platygasteridae s.l.): parasitoids of spider eggs. *Zookeys*, **314**: 1-151.
263. Vázquez G., M.M. & H. Klompen. 2010. The genus *Salfacarus* (Acari: Opilioacarida) in Madagascar. *Zootaxa*, **2482**, 1-21.
264. Vilhelmsen, L. 2007. The phylogeny of Orussidae (Insecta: Hymenoptera) revisited. *Arthropod Systematics & Phylogeny*, **65(2)**, 111-118.
265. Vilhelmsen, L., Perrichot, V. & Shaw, S.R. 2010. Past and present diversity and distribution in the parasitic wasp family Megalyridae (Hymenoptera). *Systematic Entomology*, DOI 10.1111/j.1365-3113.2010.00537.x.
266. Viraktamath, C.A. & Goncalves, A.C. 2013. Review of Madagascan Agalliini (Hemiptera: Cicadellidae: Megophthalminae) with descriptions of a new genus and six new species. *Zootaxa*, **3636(1)**, 1-21.
267. Volschenk, E.S., Mattoni, C.I. & Prendini, L. 2008. Comparative anatomy of the mesosomal organs of scorpions (Chelicerata, Scorpiones), with implications for the phylogeny of the order. *Zoological Journal of the Linnean Society*, **154**, 651-675.
268. Waichert, C. & Azevedo, C.O. 2012. The genus *Prorops* Waterson, 1923 (Hymenoptera, Bethyridae) from Madagascar. *European Journal of Taxonomy* **16**, 1-11.
269. Ward, P.S. 2006. The ant genus *Tetraponera* in the Afrotropical region: synopsis of species groups and revision of the *T. ambigua*-group (Hymenoptera: Formicidae). *Myrmecologische Nachrichten*, **8**, 119-130.
270. Ward, P.S. 2007. Phylogeny, classification, and species-level taxonomy of ants (Hymenoptera: Formicidae). *Zootaxa*, **1668**, 549-563.
271. Ward, P.S. 2009. The ant genus *Tetraponera* in the Afrotropical region: the *T. grandidieri* group (Hymenoptera: Formicidae). *Journal of Hymenoptera Research* **18**, 285-304.

272. Ward, P.S., Brady, S.G., Fisher, B.L. & Schultz, T.R. 2005. Assembling the ant "Tree of Life" (Hymenoptera: Formicidae). *Myrmecologische Nachrichten*, **7**, 87-90.
273. Ware, J., May, M.L. & Kjer, K.M. 2007. Phylogeny of the higher Libelluloidea (Anisoptera: Odonata): An exploration of the most speciose superfamily of dragonflies. *Molecular Phylogenetics and Evolution*, **45**, 289-310.
274. Ware, J.L., Ho, S. & Kjer, K. 2008. Divergence dates of libelluloid dragonflies (Odonata: Anisoptera) estimated from rRNA using paired-site substitution models. *Molecular Phylogenetics and Evolution*, **47(1)**, 426-432.
275. Weirauch, C. 2008. *Mangabea barbiger*, new species of Collartidini (Heteroptera, Reduviidae, Emesinae) from Madagascar. pp. 391-402, In, *Advances in Heteroptera Research, Festschrift in Honour of 80<sup>th</sup> Anniversary of Michail Josifov*. S. Grozeva & N. Simov, eds. Pensoft Publishers, Sofia-Moscow.
276. Wesener, T. 2009. Unexplored richness: discovery of 31 new species of giant pill-millipedes endemic to Madagascar, with a special emphasis on microendemism (Diplopoda: Sphaerotheriida). *Zootaxa*, **2097**, 1-134.
277. Wesener, T. 2014a. Redescription of '*Polyzonium*' *madagassum*, a new synonym of *Rhinotus purpureus* (Pocock, 1894), with notes about the occurrence of the order Polyzoniida on Madagascar (Diplopoda). *Zootaxa*, **3790**, 587-594.
278. Wesener, T. 2014b. First records of the order Siphonophorida from Madagascar and Mauritius (Diplopoda). *Revue Suisse de Zoologie*, **121**, 415-423.
279. Wesener, T., Bernalova, I. & Sierwald, P. 2010. Madagascar's living giants: discovery of five new species of endemic giant pill-millipedes from Madagascar (Diplopoda: Sphaerotheriida: Arthrosphaeridae: *Zoosphaerium*). *African Invertebrates*, **51(1)**, 133-161.
280. Wesener, T., Le, D.M.-T. & Loria, S.F. 2014. Integrative revision of the giant pill-millipede genus *Sphaeromimus* from Madagascar, with the description of seven new species (Diplopoda, Sphaerotheriida, Arthrosphaeridae). *Zookeys*, **414**, 676-107.
281. Wesener, T., Raupach, M.J. & Decker, P. 2011. Mountain refugia play a role in soil arthropod speciation on Madagascar: a case study of the endemic giant fire-millipede genus *Aphistogoniulus*. *PLoS ONE* **6**, e28035.
282. Wesener, T. & Sierwald, P. 2005a. New giant pill-millipede species from the littoral forest of Madagascar (Diplopoda, Sphaerotheriida, *Zoosphaerium*). *Zootaxa*, **1097**, 1-60.
283. Wesener, T. & Sierwald, P. 2005b. The giant pill-millipedes of Madagascar: Revision of the genus *Sphaeromimus*, with a review of



- morphological terminology (Diplopoda, Sphaerotheriida, Sphaerotheriidae). *Proceedings of the California Academy of Sciences*, **56(29)**, 557-559.
284. Wesener, T. & van den Spiegel, D. 2009. A first phylogenetic analysis of giant pill-millipedes (Diplopoda: Sphaerotheriida), a new model Gondwanan taxon, with special emphasis on island gigantism. *Cladistics* **25**, 1-29.
285. Wood, H.M. 2008. A revision of the assassin spiders of the *Eriauchenius gracilicollis* group, a clade of spiders endemic to Madagascar (Araneae, Archaeidae). *Zoological Journal of the Linnean Society*, **152**, 255-296.
286. Wood, H.M., Gillespie, R.G., Griswold, C.E. & Wainwright, P.C. 2015. Why is Madagascar special? The extraordinarily slow evolution of pelican spiders (Araneae, Archaeidae). *Evolution* **69**, 462-481.
287. Wood, H.M., Griswold, C.E. & Spicer, G. 2007. Phylogenetic relationships within an endemic group of Malagasy 'assassin spiders' (Araneae, Archaeidae): ancestral character reconstruction, convergent evolution and biogeography. *Molecular Phylogenetics and Evolution*, **45**, 612-619.
288. Woodhead, C., Vences, M., Vieites, D., Gamboni, I., Fisher, B.L. & Griffiths, R.A. 2007. Specialist or generalist? Feeding ecology of the Malagasy poison frog *Mantella aurantiaca*. *Herpetological Journal*, **17**, 225-236.
289. Yoder, M.J., Valerio, A.A., Polaszek, A., Masner, L. & Johnson, N.F. 2009a. Revision of *Scelio pulchripennis* – group species (Hymenoptera, Platygastroidea, Platygastriidae). *ZooKeys*, **20**, 53-118.
290. Yoder, M.J., Valerio, A.A., Masner, L. & Johnson, N.F. 2009b. Identity and synonymy of *Dicroscelio* Kieffer and description of *Axea*, a new genus from tropical Africa and Asia (Hymenoptera: Platygastroidea: Platygastriidae). *Zootaxa*, **2003**, 1-45.
291. Yoder, M.J., Valerio, A.A., Polaszek, van Noort, S., Masner, L. & Johnson, N.F. 2014. Monograph of the Afrotropical species of *Scelio* Latreille (Hymenoptera, Platygastriidae), egg parasitoids of acridid grasshoppers (Orthoptera, Acrididae). *ZooKeys*, **380**, 1-188.
292. Yoshimura, M. & Fisher, B.L. 2007. A revision of male ants of the Malagasy region (Hymenoptera: Formicidae): Key to subfamilies and treatment of the genera of Ponerinae. *Zootaxa*, **1654**, 21-40.
293. Yoshimura, M. & Fisher, B.L. 2011. A revision of male ants of the Malagasy region (Hymenoptera: Formicidae): Key to genera of the subfamily Dolichoderinae. *Zootaxa*, **2794**, 1-34.
294. Yoshimura, M. & Fisher, B.L. 2012a. A revision of male ants of the Malagasy Amblyoponinae (Hymenoptera: Formicidae) with resurrections of the genera *Stigmatomma* and *Xymmer*. *PLoS ONE* **7(3)**, 1-23.

295. Yoshimura, M. & Fisher, B.L. 2012b. A revision of the Malagasy endemic genus *Adetomyrma* (Hymenoptera: Formicidae: Amblyoponinae). *Zootaxa*, **3341**, 1-31.
296. Yoshimura, M. & Fisher, B.L. 2014. A revision of the ant genus *Mystrium* in the Malagasy region with description of six new species and remarks on *Amblyopone* and *Stigmatomma* (Hymenoptera, Formicidae, Amblyoponinae). *ZooKeys* **394**, 1-99.
297. Zahniser, J.N. 2008. Seven new species and new distributions of Old World Chiasmmini (Hemiptera: Cicadellidae: Deltocephalinae), with a redescription, key to genera, and species checklist for the tribe. *Zootaxa*, **1808**, 1-32.
298. Zahniser, J.N. & Dietrich, C.H. 2008. Phylogeny of the leafhopper subfamily Deltocephalinae (Insecta: Auchenorrhyncha: Cicadellidae) and related subfamilies based on morphology. *Systematics and Biodiversity*, **6(1)**, 1-24.
299. Zahniser, J.N. & Dietrich, C.H. 2013. A review of the tribes of Deltocephaline (Hemiptera: Auchenorrhyncha: Cicadellidae). *European Journal of Taxonomy*, **45**: 1-211.
300. Zahniser, J.N. & Nielson, M.W. 2012. An extraordinary new genus and three new species of Acostemmini (Hemiptera: Cicadellidae: Deltocephalinae) from Madagascar with comments on the morphology and classification of the tribe. *Zootaxa*, 3209, 28-52.
301. Zakharov, E.V., Smith, C.R., Lees, D.C., Cameron, A. Vane-Wright, R.I. & Sperling, F.A.H. 2004. Independent gene phylogenies and morphology demonstrate a Malagasy origin for a wide-ranging group of swallowtail butterflies. *Evolution*, **58**, 2763-2782.
302. Zhang, G. & Weirauch, C. 2011. Matching dimorphic sexes and immature stages with adults: resolving the systematics of the *Bekilya* group of Malagasy assassin bugs (Hemiptera: Reduviidae: Peiratinae). *Systematic Entomology*, **36**, 115-138.
303. Zhang, Y.M. & Sharanowski, B.J. 2014. New species of *Eudiospilus* (Braconidae, Brachistinae) from Madagascar with a review of the genus and key to species. *Zootaxa*, **3838**, 120-126.