



Publications on Afrotropical Lepidoptera during 2015–2016

Published online: 31 December 2016

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Abstract: The articles published since the author's *Publications on Afrotropical Lepidoptera during 2015*, which deal with scientific research into Afrotropical Lepidoptera are listed alphabetically by author(s). Articles dealing with control of Lepidoptera as pests are excluded.

Citation: Williams, M.C. 2016. Publications on Afrotropical Lepidoptera during 2015–2016. *Metamorphosis* **26**: 103–107.

PUBLISHED DURING 2015

- AGASSIZ, D.J.L. & KOZLOV, M.V. 2015. Description of *Nemophora acaciae* sp. nov. (Lepidoptera: Adelidae) from Kenya. *Zootaxa* **4058**(2): 287–292.
- ARNOUX, M., ATTAL, S. & TURLIN, B. 2015. Description d'un hybride de *Charaxes* du 'groupe *tiridates*' en République de Guinée (Lepidoptera, Nymphalidae, Charaxinae). *Entomologia Africana* **20**(2): 15–22.
- BALLETTO, E., BARBERO, F., CASACCI, L., CHAKIRA, H., DAFINÈ, A. & OULEDI, A. 2015. *The butterflies of the Comoros*. Pensoft, Bulgaria. 286 pp.
- BOUYER, T. 2015. Description d'un nouveau genre de Saturniidae africain *Dogoia* n. gen. (Lepidoptera, Saturniidae, Saturniinae). *Entomologica Africana* **20**(1): 7–16.
- BOUYER, T. 2015. Description d'une nouvelle espèce d'*Iridana* Aurivillius, 1920 du Cameroun (Lepidoptera, Lycaenidae). *Entomologica Africana* **20**(1): 41–44.
- BOUYER, T. 2015. Description d'une nouvelle espèce d'*Iridana* Aurivillius, 1920 (Lepidoptera, Lycaenidae). *Entomologica Africana* **20**(2): 7–9.
- COACHE, A. & RAINON, B. 2015. Extraordinaires variations de *Salamis cacta* (F., 1793) dans le Sud-Ouest du Bénin (Lepidoptera Nymphalidae). *Entomologiste (Paris)* **71**(3): 165–168.
- COCK, M.J.W. 2015. A critical review of the literature on the pest *Erionota* spp. (Lepidoptera, Hesperidae): taxonomy, distribution, food plants, biology and biological control. *CAB Reviews* **10**(7): 1–30.
<http://dx.doi.org/10.1079/pavsnr201510007>.
- COLLINS, S.C. 2015. *In memoriam*. Torben Bjorn Larsen (12 janvier 1944 / 21 mai 2015). *Entomologia Africana* **20**(2): 1–5.
- DARGE, P. 2015. Trois nouvelles espèces de *Gynanisa* provenant de l'est de l'Afrique (Lepidoptera, Saturniidae, Saturniinae, Bunaeini). *Saturnafrika* **22**: 7–10.
- DARGE, P. 2015. Observations sur les genres *Micragone* Walker, 1855, et *Cytogone* Walker, 1855, avec description de trois genres nouveaux: *Basquiniana*, *Adrougeriana* et *Mucidomorpha* (Lepidoptera, Saturniidae, Saturniinae, Micragonini). *Saturnafrika* **22**: 21–27.
- DARGE, P. 2015. Une nouvelle espèce de *Nudaurelia* affine à *kilumilorum* Darge 2002, provenant de la Tanzanie: Usambara Mts., Magamba Forest (Lepidoptera, Saturniidae, Saturniinae, Bunaeini). *Saturnafrika* **23**: 5–9.
- DARGE, P. 2015. Contribution à l'étude de la biodiversité des monts Mbizi dans le sud-ouest de la Tanzanie: description d'une nouvelle espèce de Saturniidae (*Nudaurelia alia*). *Saturnafrika* **23**: 11–12.
- DARGE, P. 2015. Contribution à l'étude des lépidoptères du Tchad: Saturniidae récoltes par B. Lassalle et C. Vanderbergh en 2014 (Lepidoptera, Saturniidae, Saturniinae). *Saturnafrika* **23**: 19–20.
- EITSCHBERGER, U. 2015. Die im Nationalpark Ndoki, Republik Zentralafrika von Januar bis März 2012 durch Philippe Moretto gesammelten Schwarmer (Lepidoptera: Sphingidae). *Entomologische Zeitschrift* **125**(3): 138–140.
- DE FREINA, J.J. 2015. Beobachtungen zur Biologie, Lebensweise und Parasitierung von *Automolis meteus* (Stoll, 1781) (Lepidoptera: Erebidae, Arctiinae, Thyretini). *Entomologische Zeitschrift* **125**(3): 131–134.
- GORBUNOV, O.G. 2015. Contributions to the study of the Ethiopian Lepidoptera. I. The genus *Melittia* Hübner, 1819 ('1816') (Lepidoptera: Sesiidae) with description of a new species. *Zootaxa* **4033**(4): 543–554.
- JEW, E.K.K., LOOS, J., DOUGILL, A.J., SALLU, S.M. & BENTON, T.G. 2015. Butterfly communities in miombo woodland: Biodiversity declines with increasing woodland utilisation. *Biological Conservation* **192**: 436–444.
- KOSTER, S.J.C. 2015. The genus *Cosmopterix* Hubner of continental Sub-Saharan Africa (Lepidoptera:

Received: 20 December 2015

Accepted: 31 December 2015

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- Gelechioidea: Cosmopterigidae). *Tijdschrift voor Entomologie* **158**(2-3): 87–318.
- KOVTUNOVICH, V. & USTJUZHANIN, P. 2015. New species of plume moths of the genus *Agdistis* Huebner, 1825 (Lepidoptera: Pterophoridae: Agdistinae) from southern Africa. *Zootaxa* **4033**(4): 555–566.
- KRAJCIK, M. 2015. New taxa of Lepidoptera and Coleoptera from Palaearctic and Afrotropical regions. *Animma.x* **67**: 1–17.
- KRÜGER, M. 2015. Generic classification of Afrotropical footman moths *sensu stricto* (Lepidoptera: Erebidae: Arctiinae: Lithosiini (*partim*)). *Transvaal Museum Monograph No.15*. Ditsong National Museum of Natural History, Pretoria. pp. 176.
- OREMANS, P. 2015. Contribution à l'étude des *Euphaedra* du groupe *eleus* et description d'une nouvelle espèce (Lepidoptera, Nymphalidae). *Saturnafrika* **22**: 3–5.
- PIERRE, J. 2015. Les Sphinx du genre *Phylloxiphia*: nouvelles espèce (Lepidoptera, Sphingidae). *Bulletin de la Societe Entomologique de France* **120**(3): 261–266.
- RAZOWSKI, J. & KARISCH, T. 2015. Records of Tortricidae (Lepidoptera) from Bioco Island. *Lambillionea* **115**(3): 217–233.
- ROCHE, K.N., PIORKOWSKI, J.M., SANYAOLU, R.A. & CORDEIRO, N.J. 2015. Vertical distribution of fruit-feeding butterflies with evidence of sex-specific differences in a Tanzanian forest. *African Journal of Ecology* **53**: 480–486.
- SAGWE, R.N., MUYA, S.M. & MARANGA, R. 2015. Effects of land use patterns on the diversity and conservation status of butterflies in Kisii highlands, Kenya. *Journal of Insect Conservation* **19**(6): 119–1127.
- SAM, K., REMMEL, T. & MOLLEMAN, F. 2015. Material affects attack rates on dummy caterpillars in tropical forest where arthropod predators dominate: an experiment using clay and dough dummies with green colourants on various plant species. *Entomologia Experimentalis et Applicata* **157**(3): 317–324.
- SASA, A. & SAMWAYS, M.J. 2015. Arthropod assemblages associated with wild and cultivated indigenous proteas in the Grabouw area, Cape Floristic Region. *African Entomology* **23**(1): 19–36.
- SOURAKOV, A., PLOTKIN, D., KAWAHARA, A.Y., XIAO, L., HALLWACHS, W. & JANZEN, D. 2015. On the taxonomy of the erythrina moths *Agathodes* and *Terastia* (Crambidae: Spilomelinae): Two different patterns of haplotype divergence and a new species of *Terastia*. *Tropical Lepidoptera Research* **25**(2): 80–97.
- TROPEK, R., LESTINA, D., JANSTA, P., BRATTSTRÖM, O., ESPELAND, M. & SÁFIÁN, S. 2015. First records of *Hypolycaena anara* Larsen, 1986 from Cameroon (Lepidoptera: Lycaenidae). *SHILAP Revista de Lepidopterologia* **43**(170): 235–239.
- USTJUZHANIN, P.Y. & KOVTUNOVICH, V.N. 2015. On the fauna of the plume moths of Ghana (Lepidoptera: Pterophoridae). *SHILAP Revista de Lepidopterologia* **43**(172): 577–582.
- VASCONCELOS, S., RODRIGUES, P., PALMA, L., MENDES, L.F., PALMINHA, A., CATARINO, L. & BEJA, P. 2015. Through the eye of a butterfly: Assessing biodiversity impacts of cashew expansion in West Africa. *Biological Conservation* **191**: 779–786.
- WARING, P. 2015. Two goat moths (Lepidoptera: Cossidae) from Uganda: *Strigocossus crassa* (Drury, 1782) and *S. vosseleri* (Gaede, 1930). *Bulletin of the Amateur Entomologists' Society* **74**(519): 203–206.
- WILLIAMS, M.C. 2015. Publications on Afrotropical Lepidoptera during 2015. *Metamorphosis* **26**: 109–115.
- WILLOWS-MUNRO, S., SCHOEMAN, M.C. 2015. Influence of killing method on Lepidoptera DNA barcode recovery. *Molecular Ecology Resources* **15**(3): 613–618.
- YAKOVLEV, R.V. & WITT, T.J. 2015. *Meharia ganslmeieri* sp nov. – a new Cossidae species from Zambia (Lepidoptera). *Zootaxa* **4032**(3): 319–321.

PUBLISHED DURING 2016

- AARVIK, L. 2016. Redefinition and revision of African *Cosmetra* Diakonoff, 1977 (Lepidoptera: Tortricidae) with description of six new species. *Zootaxa* **4088**(2): 245–256.
- ADUSE-POKU, K., BRAKEFIELD, P.M., WAHLBERG, N. & BRATTSTRÖM, O. 2016. Expanded molecular phylogeny of the genus *Bicyclus* (Lepidoptera: Nymphalidae) shows the importance of increased sampling for detecting semi-cryptic species and highlights potentials for future studies. *Systematics and Biodiversity*. <http://dx.doi.org/10.1080/14772000.2016.1226979>
- ADUSE-POKU, K., LEES, D.C., BRATTSTRÖM, O., KODANDARAMAIAH, U., COLLINS, S.C., WAHLBERG, N. & BRAKEFIELD, P.M. 2016. Molecular phylogeny and generic-level taxonomy of the widespread palaeotropical 'Heteropsis clade' (Nymphalidae: Satyrinae: Mycalesina). *Systematic Entomology* 2016, 15pp. DOI: 10.1111/syen.12183
- AGASSIZ, D.J.L. 2016. NOTE: A fieldwork challenge: *Hystrichophora kwazuluana* Razowski, 2015 (Lepidoptera: Tortricidae). *Metamorphosis* **27**: 21–22.
- BAIYEGUNHI, L.J.S., OPPONG, B.B. & SENYOLO, M.G. 2016. Socio-economic factors influencing mopane worm (*Imbrasia belina*) harvesting in Limpopo Province, South Africa. *Journal of Forestry Research (Harbin)* **27**(2): 443–452.
- BARON, T.R. & KARISCH, T. 2016. A new species of *Cyana* Walker, 1854 from Uganda (Lepidoptera: Erebidae: Arctiinae). *Metamorphosis* **27**: 31–33.
- BASSI, G. 2016. Studies on Afrotropical Crambinae (Lepidoptera, Pyraloidea, Crambidae): Notes on the genus *Aurotalis* Bleszynski, 1970. *Revue Suisse de Zoologie* **123**(1): 11–20.
- BAYLISS, J.L., COLLINS, S.C. & CONGDON, T.C.E. 2016. A new species of *Iolaus* Hübner, [1819] subgenus *Epamera* Druce, 1891 (Lepidoptera: Lycaenidae: Theclinae) from Mts Namuli and Mabu, Northern Mozambique. *Metamorphosis* **27**: 23–30.
- BECK, K.-R. & KARISCH, T. 2016. Ein weiterer

- Beitrag zur Kenntnis der Gattung *Mesothisa* Warren, 1905 (Lepidoptera, Geometridae, Ennominae). *Lambillionea* **116**(2): 100–104.
- BIDZILYA, O.V., MEY, W. & AGASSIZ, D. 2016. Review of the genus *Aphanostola* Meyrick, 1931 (Lepidoptera, Gelechiidae, Anomologinae) with description of 19 new species from the Afrotropical Region. *Deutsche Entomologische Zeitschrift* **63**(1): 45–74.
- BOUYER, T. & GROOTAERT, P. 2016. Description d'une nouvelle espèce de *Lobobunaea* Packard, 1901 (Lepidoptera). *Entomologia Africana* **21**(1): 15–20.
- BROU, V.A. & ZILLI, A. 2016. An overlooked sibling of the fruit-piercing moth *Eudocima phalonia* (Linnaeus, 1763) from Africa (Lepidoptera, Erebidae, Calpinae). *Zootaxa* **4109**(3): 391–399.
- COCK, M.J.W., CONGDON, T.C.E. & COLLINS, S.C. 2016. Observations on the biology of Afrotropical Hesperiidae (Lepidoptera). Part 9. Hesperiidae *incertae sedis*: Zingibarales feeders, genera of unknown biology and an overview of the Hesperiidae *incertae sedis*. *Zootaxa* **4066**(3): 201–247.
- COCK, M.J.W. 2016. Observations on the biology of Afrotropical Hesperiidae (Lepidoptera) with particular reference to Kenya. Part 10. Pyrginae, Carcharodini. *Zootaxa* **4173**(4): 301–350.
- CRANSTON, P.S. 2016. Madagascan 'wild' silk. *Antenna* **40**(3): 114–118.
- DEJEAN, A., AZÉMAR, F., LIBERT, M., COMPIN, A., HERAULT, B., ORIVEL, J. BOUYER, T. & CORBARA, B. 2016. Ant-lepidopteran associations along African forest edges. *The Science of Nature* **104**(7): 1–14. DOI: 10.1007/s00114-016-1424-6
- DEJEAN, A., ORIVEL, J., AZÉMAR, F., HERAULT, B. & CORBARA, B. 2016. A cuckoo-like parasitic moth leads African weaver ant colonies to their ruin. *Scientific Reports* **6**: 23778.
- DUPONT, S., SIMONSEN, T.J. & ZILLI, A. 2016. *Haplopacha* (Lepidoptera: Lasiocampidae) reviewed: four new species, first descriptions of the genitalia of both sexes, and unique alar scale organs. *Zootaxa* **4109**(4): 445–457.
- DURANTE, A. & ZANGRILLI, M.P. 2016. Review of subgenus *Daphaenisca* Kiriakoff, 1953 (Lepidoptera: Erebidae: Arctiinae: Synthomini: Thyretina), with identification keys, and description of three new species. *Zootaxa* **4117**(2): 151–171.
- EDGE, D.A. 2016. Vegetation associated with the critically endangered butterfly *Chrysoritis dicksoni* (Gabriel, 1947) (Lepidoptera: Lycaenidae: Aphnaeinae) at Witsand, Western Cape Province. *Metamorphosis* **27**: 66–77.
- EISENRING, M., BECK, J., AGWANDA, B., KIOKO, E. & CURRAN, M. 2016. Effects of habitat age and disturbance intensity on the biodiversity of three trophic levels in Central Kenya. *African Journal of Ecology* **54**(2): 225–234.
- ENGELBRECHT, I., ROBERTSON, M., STOLTZ, M. & JOUBERT, J.W. 2016. Reconsidering environmental diversity (ED) as a biodiversity surrogacy strategy. *Biological Conservation* **197**: 171–179.
- FAN, X., CHIBA, H., HUANG, Z., FEI, W. & SÁFIÁN, S. 2016. Clarification of the phylogenetic framework of the Tribe Baorini (Lepidoptera: Hesperiidae: Hesperiidinae) inferred from multiple gene sequences. *PLoS ONE*, 27 July 2016. DOI:10.1371/journal.pone.0156861.
- GARDINER, A.J. 2016. The male of *Iolaus* (*Epamera*) *malaikae* Bayliss *et al.*, 2016 from Mt. Namuli in Mozambique. *Metamorphosis* **27**: 78–81.
- GILIOMEE, J.H. 2016. *Opogona scaphopis* Meyrick (Lepidoptera: Tineidae: Hieroxestinae) causing serious damage to *Gasteria* and *Haworthia* at Kirstenbosch National Botanical Garden, South Africa. *African Entomology* **24**(1): 233–235.
- HAUSMANN, A., SCIARETTA, A. & PARISI, F. 2016. The Geometrinae of Ethiopia II: Tribus Hemistolini, genus *Prasinocyma* (Lepidoptera: Geometridae, Geometrinae). *Zootaxa* **4065**(1): 1–63.
- HEATH, A. & FISHER, C.S.W. 2016. Life history observations of the myrmecophilous lycaenid butterfly *Argyraspodes argyraspis* (Trimen, 1873) (Lepidoptera: Lycaenidae: Aphnaeinae), with notes on ant behaviours and interactions and comparisons with allied species. *Metamorphosis* **27**: 82–89.
- KALLIES, A. 2016. The Brachodidae of Sub-Saharan Africa (Lepidoptera, Cossioidea), with implications for the origin of the family. *Zootaxa* **4083**(1): 1–39.
- KLIR, J. 2016. Contribution to knowledge of the life cycle of *Epiorna abessynica* (Koch, 1865) (Lep.: Zygaenidae). *Entomologist's Record and Journal of Variation* **128**(2): 112–120.
- KURSHAKOV, P.A. & ZOLOTUHIN, V.V. 2016. A new genus and a new species of archaic Chrysopolomidae (Lepidoptera) from Angola. *Entomofauna* **37**(2): 33–40.
- LAWRENCE, J.M. 2016. Recent butterfly observations from Mauritius. *Metamorphosis* **27**: 6–14.
- LEES, D.C. 2016. *Heteropsis* (Nymphalidae: Satyrinae: Satyrini: Mycalesina): 19 new species from Madagascar and interim revision. *Zootaxa* **4118**(1): 001–097.
- LISEKI, S.D. & VANE-WRIGHT, R.I. 2016. Butterflies (Lepidoptera: Papilionoidea) of Mount Kilimanjaro: Nymphalidae subfamilies Libytheinae, Danainae, Satyrinae and Charaxinae. *Journal of Natural History* **50**(13–14): 865–904.
- MAICHER, V., SÁFIÁN, S., ISHMEAL, K.N., MURKWE, M., KIMBENG, T.J, JANECEK, S. & TROPEK, R. 2016. Two genera and nineteen species of fruit-feeding erebid moths (Lepidoptera: Erebidae) recorded in Cameroon for the first time. *Entomological News* **126**(1): 64–70.
- MARTIN, I. & COBOS, P. 2016. Rhopalocera de la Caldera de Luba, isla de Bioko (Guinea Ecuatorial): Papilionidae, Pieridae y Lycaenidae (Lepidoptera: Papilionoidea). *SHILAP Revista de Lepidopterología* **44**(173): 157–168.
- MOLLEMAN, F., REMMEL, T. & SAM, K. 2016. Phenology of predation on insects in a tropical forest: Temporal variation in attack rate on dummy caterpillars. *Biotropica* **48**(2): 229–236.
- MORTON, A.S. 2016. NOTE: Discovery of a new

- locality for the Endangered skipper butterfly *Kedestes niveostriga schloszi* Pringle & Schlosz, 1997. *Metamorphosis* **27**: 15–16.
- NOKELAINEN, O., RIPLEY, B.S., VAN BERGEN, E., OSBORNE, C.P. & BRAKEFIELD, P.M. 2016. Preference for C4 shade grasses increases hatchling performance in the butterfly, *Bicyclus safitza*. *Ecology and Evolution*. doi: 10.1002/ece3.2235.
- NSEVOLO, P., TAOFIC, A., CAPARROS, R., SABLON, L., HAUBRUGE, E. & FRANCIS, F. 2016. La biodiversité entomologique comme source d'aliments à Kinshasa (Republique démocratique du Congo). *Annales de la Société Entomologique de France* **52**(2): 57–64.
- OTTO, H.H.H. 2016. NOTE: A new larval host-plant record for *Spialia mafa* (Trimen, 1870) in Oman, Arabian Peninsula. *Metamorphosis* **27**: 44–45.
- PRINGLE, E.L. 2016. *Coeliades libeon* Druce, 1875 (Lepidoptera: Hesperiiidae) – A rare migrant? *Metamorphosis* **27**: 90–91.
- QUICKE, D.L.J., BELOKOBYLSKIJ, S.A., SMITH, M.A., ROTA, J., HRCEK, J. & BUTCHER, B.A. 2016. A new genus of rhyssipoline wasp (Hymenoptera: Braconidae) with modified wing venation from Africa and Papua New Guinea, parasitoid on Choreutidae (Lepidoptera). *Annales Zoologici (Warsaw)* **66**(2): 173–192.
- RANDRIANANDRASANA, M., BERLOCHER, S.H., ROUGERIE, R. & BEREBAUM, M.R. 2016. Intraspecific variation in *Antherina suraka* (Lepidoptera: Saturniidae), an endemic resident of endangered forests in Madagascar. *Annals of the Entomological Society of America* **109**(3): 384–395.
- RAZOWSKI, J. 2016. Tortricidae (Lepidoptera) from the Tervuren Museum, 7: The archipine genus *Labidosa* Diakonoff, 1960. *Polish Journal of Entomology* **85**(2): 225–235.
- ROTA, J., PENA, C. & MILLER, S.E. 2016. The importance of long-distance dispersal and establishment events in small insects: historical biogeography of metalmark moths (Lepidoptera, Choreutidae). *Journal of Biogeography* **43**(6): 1254–1265.
- SÁFIÁN, S. 2016. NOTE: Observations on the displaying behaviours of males of *Afriodinia neavei neavei* (Riley, 1932), *A. neavei dollmani* (Riley, 1932) and *A. dewitzi* (Aurivillius, 1899) (Lepidoptera: Riodinidae). *Metamorphosis* **27**: 60–62.
- SÁFIÁN, S. & PÜHRINGER, F. 2016. NOTE: New records of *Similipepsis ekisi* Wang, 1984 (Lepidoptera: Sesiidae) from Liberia, West Africa, and notes on its mud-puddling behavior. *Metamorphosis* **27**: 1–2.
- SÁFIÁN, S., PYRCZ, T. & BRATTSTRÖM, O. 2016. Two new species of *Bebearia* Hemming, 1960, as further evidence of endemism of butterflies in Western Nigeria (Lepidoptera: Nymphalidae: Limenitinae [Limenitidinae]) *Zootaxa* **4175**(5): 449–462.
- SÁFIÁN, S. & TROPEK, R. 2016. Two new butterfly species (Lepidoptera: Rhopalocera) from Mount Cameroon. Gulf of Guinea Highlands, Cameroon. *Zootaxa* **4150**(2): 123–132.
- SHARP, I.C. 2016. NOTE: Lepidoptera larval host-plant observations in South Africa. *Metamorphosis* **27**: 42–43.
- SIRCOULOMB, G. 2016. NOTE: Three undescribed females of the genus *Zamarada* Moore, 1887 (Lepidoptera: Geometridae: Ennominae). *Metamorphosis* **27**: 17–20.
- SMITH, D.A.S., GORDON, I.J., TRAUT, W., HERREN, J., COLLINS, S., MARTINS, D.J., SAITOTI, K., IRERI, P. & FFRENCH-CONSTANT, R. 2016. A neo-W chromosome in a tropical butterfly links colour pattern, male-killing, and speciation. *Proceedings of the Royal Society Biological Sciences Series B* **283**(1835): 20160821.
- STAUDE, H.S., MECENERO, S., OBERPRIELER, R., SHARP, A., SHARP, I., WILLIAMS, M.C. & MACLEAN, M. 2016. An illustrated report on the larvae and adults of 962 African Lepidoptera species. Results of the Caterpillar Rearing Group: a novel, collaborative method of rearing and recording lepidopteran life-histories. *Metamorphosis* **27**: 46–59.
- STAUDE, H.S., MECENERO, S., OBERPRIELER, R., SHARP, A., SHARP, I., WILLIAMS, M.C. & MACLEAN, M. 2016. Supplementary material to: An illustrated report on the larvae and adults of 962 African Lepidoptera species. Results of the Caterpillar Rearing Group: a novel, collaborative method of rearing and recording lepidopteran life-histories. *Metamorphosis* **27**: 63–65.
- STAUDE, H.S., MECENERO, S., OBERPRIELER, R., SHARP, A., SHARP, I., WILLIAMS, M.C. & MACLEAN, M. 2016. Supplementary material – rearing schedules and gazetteer. *Metamorphosis* **27**: S1–S318.
- SWIERCZEWSKI, D., BOURGOIN, T. & STROINSKI, A. 2016. Revision of the Madagascan genus *Parflata* (Hemiptera: Fulgoromorpha: Flatidae), with notes on plant-hopper hosts parasitized by Epipyropidae moths. *Annales Zoologici (Warsaw)* **66**(1): 57–82.
- TERBLANCHE, R.F. 2016. *Acraea trimeni* Aurivillius, [1899], *Acraea stenobea* Wallengren, 1860 and *Acraea neobule* Doubleday, [1847] on host-plant *Adenia repanda* (Burch.) Engl. at Tswalu Kalahari Reserve, South Africa. *Metamorphosis* **27**: 92–102.
- TIMMERMANS, M.J.T.N., LEES, D.C., THOMPSON, M.J., SÁFIÁN, S. & BRATTSTRÖM, O. 2016. Mitogenomics of ‘Old World *Acraea*’ butterflies reveals a highly divergent ‘*Bematistes*’. *Molecular Phylogenetics and Evolution* **97**: 233–241.
- USTJUZHANIN, P. & KOVTUNOVICH, V. 2016. The Alucitidae (Lepidoptera) of Malawi with descriptions of five new species. *Zootaxa* **4126**(4): 533–547.
- USTJUZHANIN, P.Y. & KOVTUNOVICH, V.N. 2016. New species of South African Plume moths (Lepidoptera: Pterophoridae). *Russian Entomological Journal* **25**(2): 167–171.
- USTJUZHANIN, P., KOVTUNOVICH, V., ANIKIN, V. & AARVIK, L. 2016. Additions to the fauna of plume moths (Lepidoptera, Pterophoridae) of

- Uganda. *Zootaxa* **4132**(3): 393–402.
- USTJUZHANIN, P., KOVTUNOVICH, V., & USTJUZHANINA, A. 2016. New species of ‘giant’ plume moths of the genus *Platyptilia* (Lepidoptera, Pterophoridae) from Uganda. *European Journal of Taxonomy* **172**: 1–6.
- VAN VELZEN, R., COLLINS, S.C., BRATTSTRÖM, O. & CONGDON, T.C.E. 2016. Description of a new *Cymothoe* Hübner, 1819 from northern Mozambique (Lepidoptera: Nymphalidae: Limenitidinae). *Metamorphosis* **27**: 34–41.
- WARING, P. 2016. Adventures with moths and butterflies in Ghana, West Africa, in late November 2011, including first workshop on Afrotropical Lepidoptera, part 2. *Bulletin of the Amateur Entomologists’ Society* **75**(521): 62–76.
- WILLIAMS, M.C. 2016. *Butterflies of the Afrotropical Region*. [#book; web-based] <http://www.metamorphosis.org.za/?p=articles&s=atb>.
- WILLIAMS, M.C., DOBSON, J.C.H., BODE, J.G. & BODE, Y. 2016. The occurrence and life history of *Iolais (Epamera) nasisii* (Riley, 1928) (Lepidoptera: Lycaenidae) in South Africa. *Metamorphosis* **27**: 3–5.
- YAKOVLEV, R.V. 2016. *Geraldocossus* gen. nov (Lepidoptera, Cossidae) from Mount Cameroon (West Africa). *Zootaxa* **4114**(5): 595–599.
- YAKOVLEV, R.V., SÁFIÁN, SZ. 2016. *Geraldocossus* gen. nov (Lepidoptera, Cossidae) from Mount Cameroon (West Africa). *Zootaxa* **4114**(5): 595–599.
- YAKOVLEV, R.V. & WITT, T.J. 2016. *Azygophleps brehmi* Yakovlev et Witt, sp.n. – a new Carpenter-moth (Lepidoptera, Cossidae) from Ethiopia. *Russian Entomological Journal* **25**(1): 71–73.
- YAKOVLEV, R.V. & WITT, T.J. 2016. Carpenter-moths (Lepidoptera: Cossidae) of Swaziland, South Africa. *Far Eastern Entomologist* **311**: 9–12.