

References

- AARVIK, L., BERGGREN, K. & HANSEN, L. O. 2000: Catalogus Lepidopterorum Norvegiae. Nordberg Aksidenstryggeri AS, Oslo. 192 p.
- ABRAHAM, D., RYRHOLM, N., WITTZELL, H., HOLLOWAY, J.D., SCOBLE, M.J. & LÖFSTEDT, C. 2001: Molecular phylogeny of the subfamilies in Geometridae (Geometroidea: Lepidoptera). Molecular Phylogenetics and Evolution 20: 65–77.
- AGENJO, R. 1974: Ocho géneros y veinte especies de Geometridae nuevos para España. Graellsia 27: 3–21.
- AIZPÚRUA, C. G. 2002: Orugas y Mariposas de Europa. Tomo III, Heterocera, Lepidópteros de actividad nocturna. Lerko Print, Madrid. 321 p.
- ANONYMOUS 2011a. List of colors. A Wikipedia article on the colours and their names arranged by shade. http://en.wikipedia.org/wiki/List_of_colors. Page visited 30 October 2011.
- ANONYMOUS 2011b: Atropos migrant insect review - end May/early June 2011. <http://atropos.info/news.html>. Page visited 30 April 2012.
- ANONYMOUS 2012: Information source on Dutch macrolepidoptera. <http://www.vlindernet.nl>. Page visited 25 December 2012.
- ANONYMOUS 2013: The Global Lepidoptera Names Index. <http://www.nhm.ac.uk/research-curation/research/projects/lepinde/index.dsml> Page visited numerous times in 2013.
- ANONYMOUS 2014: Lépidoptères de France méridionale et de Corse. <http://pathpiva.wifeo.com/dyscia-innocentaria-1.php> and <http://pathpiva.wifeo.com/dyscia-innocentaria-15.php> Page visited 16 February 2014.
- ATANASOVA, D. I., TOSHOVA, T. B. & SUBCHEV, M. A. 2010: Seasonal Monitoring of the Yellow Alfalfa Geometrid, *Isturgia arenacearia* (Denis and Schiffermuller, 1775) (Lepidoptera: Geometridae) by Pheromone Traps in Three Regions of Bulgaria. Acta Phytopathologica et Entomologica Hungarica 45: 305–311.
- AXMACHER, J. C., HOLTmann, G., SCHEUERMANN, L., BREHM, G., MÜLLER-HOHENSTEIN, K. & FIEDLER, K. 2004: Diversity of geometrid moths (Lepidoptera: Geometridae) along an Afrotropical elevational rainforest transect. Diversity and Distributions 10: 293–302.
- BANG-HAAS, A. 1910: Neue oder wenig bekannte palaeoarctische Macrolepidopteran. Deutsche entomologische Zeitschrift Iris 24: 27–51.
- BECKER, A. 1858: Naturhistorische Mittheilungen von den Jahren 1856 und 1857; über die dem Entomologen wichtigsten Gewächse der Sareptaér Umgegend und noch einige Bemerkungen über das Fangen und Tödten der Insekten. Bulletin de la Société Impériale des Naturalistes de Moscou XXXI (III): 159–187.
- BELJAEV, E. A. 1997: A new subspecies of the *Pseudopanthera macularia* L. (Lepidoptera: Geometridae, Ennominae) from South Siberia. Far Eastern Entomologist 51: 1–7.
- BELJAEV, E. A. 2006a: A morphological approach to the Ennominae phylogeny (Lepidoptera: Geometridae). Spixiana 29: 215–216.
- BELJAEV, E. A. 2006b: Alternative order, tentative tribal system of Ennominae based on current family-group names. Personal communication, published in Forum Herbulet www pages without peer-review <http://www.herbulet.de/famgroup2.htm> (Page visited 1.1.2014)
- BELJAEV, E. A. 2008a: A New Concept of the Generic Composition of the Geometrid Moth Tribe Ennomini (Lepidoptera, Geometridae) Based on Functional Morphology of the Male Genitalia. Entomological Review 88: 50–60.
- BELJAEV, E. A. 2008b: Phylogenetic relationships of the family Geometridae and its subfamilies (Lepidoptera). Meetings in memory of N. A. Cholodkovsky 60: 1–238. In Russian with English summary.
- BELJAEV, E. A. & VASILENKO, S. V. 2014: A little-known geometrid moth *Odontopera graecarus* (A. Bang-Haas, 1911) (Lepidoptera: Geometridae) - new to the fauna of the Caucasus. Euro-asian Entomological Journal 13: 346–350.

- BELLIER, C. 1861: Description de trois lépidoptères nouveaux de l'île de Corse. Annales de la Société entomologique de France 1: 29–30.
- BERGMANN, A. 1955: Die Gross-Schmetterlinge Mitteldeutschlands. Band 5/2: Spanner. 561–1267. Urania-Verlag, Leipzig/Jena.
- BESHKOV S. 2011. Biodiversity of butterflies and moths (Insecta: Lepidoptera: Macrolepidoptera) in chestnut forests, Belasitsa Mountain (Preliminary report). In: Zlatanov, T., Velichkov, I. & Nikolov, B. (eds.) State and prospects of the *Castanea sativa* population in Belasitsa mountain: climate change adaptation; maintenance of biodiversity and sustainable ecosystem management. Project BG 0031 EEA report. 18 p.
- BLESZYNSKI, S. 1966: Motyle - Lepidoptera. Zesnyt 46c. Geometridae. Klucze Oznacz. Owad. Pol. Państwowe Wydawnictwo Naukowe - Warszawa. 122 p.
- BLACKWELDER, R. E. 1967: Taxonomy: A text and reference book. John Wiley & Sons, New York. 698 p.
- BLAMEY, M. & GREY-WILSON, C. 1993: Mediterranean Wild Flowers. HarperCollins Publishers. 560 p.
- BLESZYNSKI, S. 1960: Klucze do Oznaczania Owadów Polski Cz. XXVII, Zeszyt 46a, Miernikowce Geometridae: 1–149. Polski Związek Ent., Warszawa.
- BLESZYNSKI, S. 1965: Klucze do Oznaczania Owadów; Polski XXVII Lepidoptera 46b, Geometridae. Polski Związek Ent., Warszawa, 305 p.
- BLESZYNSKI, S. 1966: Klucze do Oznaczania Owadów; Polski XXVII Lepidoptera 46c, Geometridae. Polski Związek Ent., Warszawa, 122 p.
- BORG, P. 1932: The Lepidoptera of the Maltese Islands. Government Printing Office. 25 p.
- BRAHM, N. J. 1790–1791: Insektenkalender für Sammler und Oekonomen. Mainz, 2 vols. 558 p.
- BREHM, G. 2002: Diversity of geometrid moths in a montane rainforest in Ecuador. Academic dissertation. Universität Bayreuth. 203 p.
- BREHM G, & FIEDLER, K. 2003: Faunal composition of geometrid moths changes with altitude in an Andean montane rain forest. Journal of Biogeography 30: 431–440.
- BREHM, G. SUESSENBACH, D. & FIEDLER, K. 2003: Unique elevational diversity patterns of geometrid moths in an Andean montane rainforest. Ecography 26: 456–466.
- BROOKS, M. 1991: A complete Guide to British Moths. Jonathan Cape, London. 248 p.
- BUDASHKIN, Yu. I. & SAVCHUK, V. V. 2010: Additions to fauna and bionomy of the Crimean Lepidoptera. Optimization and Protection of Ecosystems. Scientific Notes of Taurida National V.I. Vernadsky University 3: 50–68. In Russian.
- BUSZKO, J. 2000: Atlas motyli Polski, part III: Thyatiridae, Drepanidae, Geometridae. Grupa Image, Warszawa. 518 p.
- BÜTTIKER, W. & WHELLAN, J. A. 1966: Records of eye-frequenting moths from Rhodesia. Bulletin of the Rhodesia Agriculture Journal 63: 24–27.
- BYTINSKI-SALZ, H. 1934: Ein Beitrag zur Kenntnis der Lepidopterenfauna Sardiniens. Internationale Entomologische Zeitschrift Guben, 28: 41–47, 56–62, 89–94, 97–106, 133–137, 165–169, 182–185, 213–216.
- BYTINSKI-SALZ, H. & STERNLICHT, M. 1967: Insects associated with Oaks (*Quercus*) in Israel. Israel Journal of Entomology 2: 107–143.
- BÄNZIGER, H. & FLETCHER, D. S. 1988: Description of five new lachryphagous and zoophilous *Semiothisa* moths from SE Asia, with five new synonymies (Lepid., Geometridae). Revue Suisse de Zoologie 94: 933–952.
- CATANIA, A. 2010: *Isturgia disputaria* (Guenee, 1858), a species new to the Lepidoptera fauna of the Maltese Islands (Lepidoptera: Geometridae, Ennominae). SHILAP Revista de Lepidopterologia 38: 287–289.
- CCDB (Canadian Centre for DNA Barcoding) 2013: Description of DNA barcode protocols. <http://www.dnabarcoding.ca/pa/ge/research/protocols>. Page visited 15 February 2014.
- CHOI, S.-W., KIM, S.-S. & SHIN, Y.-H. 1998: Systematics of the tribe Abraxini (Lepidoptera: Geometridae, Ennominae) in South Korea. Insecta Koreana 15: 41–76.

- CHRÉTIEN, P. 1917: Contribution à la connaissance des Lépidoptères du Nord de l'Afrique. Notes biologiques et critiques. Annales de la Société entomologique de France 85 [pages 369–400 published on January 1917]: 369–502.
- COOK, M. A. & SCOBLE M. J. 1992: Tympanal organs of geometrid moths: a review of their morphology, function, and systematic importance. Systematic Entomology 17: 219–232.
- COSTA, O. G. [1848]: Lepidotteri. Geometre. In Fauna del Regno di Napoli. 1–314 [1836], 315–370 [1848], 371–402 [1849], 403–418 [1850], 419–422 [1849].
- COVELL, C.V., FERGUSON, D. C. & STRALEY, G. B. 1986: *Ennomos alniaria* (Lepidoptera: Geometridae), a European moth recently discovered in British Columbia. Canadian Entomologist 118: 499–501.
- CULOT, J. 1917: Noctuelles et Géomètres d'Europe. Vol. 3, Géometres I. Genève, 269 p.
- CULOT, J. 1919: Noctuelles et Géomètres d'Europe. Vol. 4, Géometres II. Genève, 269 p.
- DANNEHL, F. 1928: Beiträge zur Lepidopterenfauna Südtirols, Fortsetzung. Entomologische Zeitschrift Frankfurt am Main 41: 393–412.
- DANTART, J., DOMINGUEZ, M. & BAXERAS J. 1993: Contribution to the knowledge of the genus *Crocallis* Treitschke, 1925: Iberian species (Lepidoptera: Geometridae). Nota lepidopterologica 15: 195–216.
- DAPPORTO, L. 2004: Biometric evidence of the synonymy of *Compsoptera aemiliorum* Raineri, 1994 with *C. opacaria* (Hübner, 1819) (Lepidoptera Geometridae). Redia 87: 73–75.
- DENIS, M. & SCHIFFERMÜLLER, I. 1775: Ankündung eines systematischen Werkes von den Schmetterlingen der Wienergegend. Vienna. 324 pp., 3 plates.
- DEWAARD, J. R., IVANOVA, N. V., HAJIBABAEI, M. & HEBERT, P. D. N. 2008: Assembling DNA barcodes: analytical protocols. In: Martin, C. (ed.), Methods in molecular biology: environmental genetics, pp. 275–293. Humana Press Inc., Totowa.
- DEWAARD, J. R., HEBERT, P. D. N. & HUMBLE, L. M. 2011: A Comprehensive DNA Barcode Library for the Looper Moths (Lepidoptera: Geometridae) of British Columbia, Canada. PLoS ONE 6(3): e18290. doi:10.1371/journal.pone.0018290.
- DISTANT, W. 1892: A Naturalist in the Transvaal. London. 277 pp.
- DJAKONOV, A. M. 1936: Die Geometriden des Amur-Ussuri-Gebietes. II. Tribus Caberini, nebst Revision einiger Gattungen dieser Gruppe. Proceedings of the Zoological Institute 3: 475–531. In Russian and in German.
- DUGDALE, J.D. 1961: Larval characters of taxonomic significance of New Zealand Ennomines (Lepidoptera: Geometridae). Transactions of the Royal Society of New Zealand, 16: 215–233.
- DUMONT, C. 1932: Les Lépidoptères des Crommiers du Nord de l'Afrique. Société Entomologique de France. Livre du Centenaire 689–719.
- EBERT G. (ed.) 2001: Die Schmetterlinge Baden-Württembergs. Band 8, Nachtfalter VI (Geometridae). Stuttgart, E. Ulmer. 541 p.
- EBERT, G. (ed.) 2003: Die Schmetterlinge Baden-Württembergs. Band 9, Nachtfalter VII (Geometridae). Stuttgart, E. Ulmer. 609 p.
- ECKSTEIN, K. 1923: Die Schmetterlinge Deutschlands mit besonderer Berücksichtigung ihrer Biologie und wirtschaftlichen Bedeutung. 4. Band: Spezieller Teil. Schluss (4). Die Spanner und die bärenartigen Falter. K. G. Lutz Verlag, Stuttgart. 88 p. 16 colour plates.
- ELLISON, R. E. & WILSHIRE, E. P. 1939: The Lepidoptera of the Lebanon with notes on their season and distribution. Transactions of the Royal Entomological Society, London 88: 1–56.
- EXPÓSITO, A. 2005: Nueva sinonimia de *Narraga isabel* Agenjo, 1956 (Lepidoptera: Geometridae). SHILAP Revista de Lepidopterología 33: 504.
- FAJČIK, J. 2003: Die Schmetterlinge Mittel- und NordEuropas. Drepanidae, Geometridae, Lasiocampidae, Endromidae, Lemoniidae, Sphingidae, Notodontidae, Lymantriidae, Arctiidae. ER-Print, Bratislava. 172 p. + 22 black-and-white plates + 38 colour plates.
- FERGUSON, D. C. 1983: The identity of two monotypic geometrid genera wrongly attributed to the Nearctic fauna (Geometridae). Journal of the Lepidopterists' Society 37: 146–147.

- FERGUSON, D. C. 2008: Geometroidea, Geometridae (part): Ennominae (part): Abraxini, Cassymini, Macariini. In R.W. Hodges *et al.* (eds.), *The Moths of North America*, fasc. 17 (2): 1–431. The Wedge Entomological Research Foundation, Washington.
- FINNISH ENTOMOLOGICAL DATABASE 2013. Database accessed 9 September 2013. <http://hyonteiset.luomus.fi/insects/main/EntDatabase.html>
- FISCHER von WALDHEIM, G. 1840: Adnotationes de Lepidopteris. Bulletin de la Société impériale des naturalistes de Moscou 1840: 81–89.
- FISCHER, H. & LEWANDOWSKI, S. 2005: Die Geometriden-Fauna von Zypern - eine Überarbeitung aller bisher bekannter Arten (1. Teil). (Lepidoptera, Geometridae, Geometrinae, Ennominae). *Atalanta* 36: 291–310.
- FIUMI, G., GOVI, G. & SECHI, D. 2009: Notes on the immatures stages of *Macaria ichnusae* Govi & Fiumi, 2005 (Insecta Lepidoptera Geometridae Ennominae). *Quaderno di Studi e Notizie di Storia Naturale della Romagna* 29: 189–196. (in Italian with English summary).
- FIUMI, G. & FLAMIGNI, C. 2013: *Dyscia (Dyscia) govii* n. sp. della regione sardo-corsa. *Quaderno di Studi e Notizie di Storia Naturale della Romagna* 38: 191–199.
- FLAMIGNI, C. & BASTIA, G. 2003: I Geometridi del bolognese. I parte (Insecta Lepidoptera, Geometridae: Ennominae, Alsophilinae, Geometrinae, Sterrhinae). *Quaderno di Studi e Notizie di Storia Naturale della Romagna* 17 (suppl.): 87–118.
- FLAMIGNI, C., FIUMI, G. & PARENZAN, P. 2007: Lepidotteri Eteroceri D'Italia – Geometridae Ennominae I. Natura Edizioni Scientifiche, Bologna. 382 p.
- FLAMIGNI, C., FIUMI, G. & PARENZAN, P. (in press): Lepidotteri Eteroceri d'Italia. Geometridae Ennominae II. Natura Edizioni Scientifiche di Alfonso Iorio. Bologna.
- FLETCHER, D. S. 1966: Some changes in the nomenclature of British Lepidoptera. *Entomologist's Gazette* 17: 9–18.
- FLETCHER, D. S. 1974: A revision of the Old World genus *Zamarada* (Lepidoptera: Geometridae). *Bulletin of the British Museum of Natural History (Entomology)*, supplement 22. 498 p.
- FLETCHER, D. S. 1978: Geometridae (Lepidoptera) collected by Dr. J. Szunyoghy in Tanzania. *Acta Zoologica Academiae Scientiarum Hungaricae* 24: 41–105.
- FLETCHER, D. S. 1979: In NYE, I.W.B. (ed.), *The generic names of moths of the world*, vol. 3. London. 243 p.
- FORBES, W. T. M. 1948: Lepidoptera of New York and neighboring states: Geometridae, Notoodontidae, Sphingidae, Lymantriidae, part II. *Memoirs of the Cornell University Agricultural Experiment Station* 274: 1–263.
- FORUM HERBULOT 2014: World list of family-group names in Geometridae. <http://www.herbulot.de/famgroup.htm> Page visited 29 November 2014.
- FORSTER, W. & WOHLFAHRT, T.A. 1981: *Die Schmetterlinge Mitteleuropas*, 5. Band, Spanner. Franckh'sche Verlagsbuchhandlung, Stuttgart. 312 p.
- FOX, R., PARSONS, M. S., CHAPMAN, J. W., WOIWOD, I. P., WARREN, M. S. & BROOKS, D.R. 2013: *The State of Britain's Larger Moths* 2013. Butterfly Conservation and Rothamsted Research, Wareham, Dorset, UK. 30 p.
- FREYER, C. H. 1841: Neuere Beiträge zur Schmetterlingskunde mit Abbildungen nach der Natur 4 (49–64): 167 p, plates 289–384. Augsburg.
- FRITSCH, D., STANGELMAIER, G., TOP-JENSEN, M. & BECH, K. 2014: Die nachtaktive Groß-Schmetterlingsfauna von Samos (Griechenland, Östliche Ägäis) (Lepidoptera: Coccoidea, Lasiocampoidae, Bombycoidea, Drepanoidea, Geometroidea, Noctuoidea). *Esperiana* 19: 7–100.
- GAEDIKE, R. 2014: The authorship of the taxa in the paper of Lienig & Zeller, 1846. *Nota lepidopterologica* 37: 107–111.
- GASTON, K. J., SCOBLE, M. J. & CROOK, A. 1995: Patterns in species description: a case study using the Geometridae (Lepidoptera). *Biological Journal of the Linnean Society* 55: 225–237.
- GELBRECHT, J. 1998: Aktuelle Verbreitung und ökologische Ansprüche von *Narraga fasciolaria* (Hufnagel, 1767) in Deutschland (Lep. Geometridae). *Entomologische Nachrichten*, Berlin 42: 25–29.

- GELBRECHT, J., MALKIEWICZ, A. & STELMASZCZYK, R. 2004: *Lomaspilis bithynica* Wehrli, 1954 stat. rev., a distinct species new for Europe (Geometridae). *Nota lepidopterologica* 27: 179–186.
- GRAESER, L. 1892: Neue Lepidopteren aus Central-Asien. *Berliner Entomologische Zeitschrift* 37: 299–318. Available on <https://archive.org/details/berlinerentomolo3718ber>
- GRAESER, L. 1889 [1888]: Beiträge zur Kenntnis der Lepidopteren-Fauna des Amurlandes. *Berliner Entomologische Zeitschrift* 32: 309–414. Available on www.biodiversitylibrary.org
- HACKER, H. H. & HAUSMANN, A. 1999: Systematic list of the Lepidoptera of the Arabian Peninsula with a survey of the spread with special reference to the fauna of Yemen. *Esperiana Buchreihe zur Entomologie* 7: 15–237.
- HADLEY, A. 2012: CombineZP, released 6 June 2010, open-source image processing software for creating extended depth of field images. <http://www.hadleyweb.pwp.blueyonder.co.uk/CZP/Installation.htm>
- HAEGER, E. 1965: *Semiothisa artesiaria* SCHIFF. (Lep., Geom.), Erkenntnisse einer ex ovo-Zucht. *Entomologische Nachrichten* 9: 4–5.
- HARDWICK, D.F. 1950: Preparation of slide mounts of Lepidopterous genitalia. *Canadian Entomologist* 82: 231–235.
- HAUSMANN, A. 1990: *Enconista rubrior* sp. n. aus West-Marokko mit weiteren Anmerkungen zur Gattung *Enconista* Lederer. *Nachrichtenblatt der Bayerischen Entomologen* 39: 104–110.
- HAUSMANN, A. 1991: Beitrag zur Geometridenfauna Palästinas: Die Spanner der Klapperich-Ausbeute aus Jordanien (Lepidoptera: Geometridae). *Mitteilungen der Münchener Entomologischen Gesellschaft* 81: 111–163.
- HAUSMANN, A. 1993: Beitrag zur Taxonomie und Systematik des *Gnophos poggearia* Lederer, 1855 Verwandtschaftskreises (Lepidoptera: Geometridae, Ennominae). *Bonner zoologische Beiträge* 44: 225–240.
- HAUSMANN, A. 1995a: Neue Geometriden-Funde aus Zypern und Gesamtübersicht über die Fauna. *Mitteilungen der Münchener Entomologischen Gesellschaft* 85: 79–111.
- HAUSMANN, A. 1995b: Zur Systematik einiger ostmediterraner Geometridenarten (Lepidoptera, Geometridae). *Mitteilungen der Münchener Entomologischen Gesellschaft* 85: 73–78.
- HAUSMANN, A. 1997: The Geometrid Moths of various entomological collections in Israel (Lepidoptera, Geometridae). *Entomofauna* 18: 1–20.
- HAUSMANN, A. 2001: Introduction. Archiearinae, Orthostixinae, Desmobathrinae, Alsophilinae, Geometrinae. In A. HAUSMANN (ed.), *The Geometrid Moths of Europe* 1: 1–282. Apollo Books, Stenstrup.
- HAUSMANN, A. 2004: Sterrhinae. In A. HAUSMANN (ed.), *The Geometrid Moths of Europe* 2: 1–600. Apollo Books, Stenstrup.
- HAUSMANN, A. & LENZ, J. 1993: Zum Status von *Enconista miniosaria gabriellae* da Silva Cruz 1978 (Lepidoptera: Geometridae). *Entomologische Zeitschrift* 103: 376–379.
- HAUSMANN, A. & MILLER, M. 2000 (eds.): *Atlas der Raupen europäischer und kleinasiatischer Schmetterlinge*. Verlag Dr. Friedrich Pfeil, München, 95 p.
- HAUSMANN, A., HASZPRUNAR, G. & HEBERT, P. D. N. 2011: DNA Barcoding the Geometrid Fauna of Bavaria (Lepidoptera): Successes, Surprises, and Questions. *PLoS ONE* 6(2): e17134. doi:10.1371/journal.pone.0017134
- HAUSMANN, A., MIRONOV, V. & VIIDALEPP, J. 2011: Geometridae. In KARSHOLT, O. & VAN NIEUKERKEN, E. J., *Fauna Europaea: Lepidoptera, Moths*. *Fauna Europaea* version 2.4, released 27 January 2011, <http://www.faunaeur.org>
- HAUSMANN, A. & VIIDALEPP, J. 2012: Larentiinae I. In HAUSMANN, A. (ed.), *The Geometrid Moths of Europe* 3: 1–743. Apollo Books, Vester Skerninge.
- HAUSMANN, A., GODFRAY, H. C. J., HUEMER, P., MUTANEN, M., ROUGERIE, R., VAN NIEUKERKEN, E. J., RATNASINGHAM, S. & HEBERT, P. D. N. 2013: Genetic patterns in European Geometrid Moths revealed by the Barcode Index Number (BIN) system. *PLoS ONE* 8(12): e84518. doi:10.1371/journal.pone.0084518

- HEITZMAN, R. L. 1985: Systematic study of the mature larvae of the Nearctic Ennomini and related tribes (Lepidoptera: Geometridae), PhD Thesis. University of Maryland, Maryland. 720 p.
- HEITZMAN, R. L. & ENNS, W. R. 1977: An analysis of the variation in male genitalia between broods of *Plagodis alcoloria* Gn. (Lepidoptera: Geometridae). Journal of the Kansas Entomological Society 50: 256–258.
- HEPPNER, J. B. 2002: Notes on *Euchlaena ‘pectinaria’* in the United States (Lepidoptera: Geometridae: Ennominae) Lepidoptera News 3–4: 6–7.
- HERBULOT, C. 1943: Note sur deux nouvelles Formes de *Narraga* (Lep. Geometridae). Bulletin de la Société entomologique de France 48: 83–84.
- HERBULOT, C. 1946: Un nouveau genre de Boarmiinae paléarctique (Lep. Geometridae). Bulletin de la Société entomologique de France 51: 79.
- HERBULOT, C. 1962–1963: Mise à jour de la liste des Geometridae de France. Alexanor 2: 117–124, 147–154; 3: 17–24, 85–93.
- HERZ, O. 1904: Lepidoptera von Korea. Noctuidae and Geometridae. Ezhegodnik Zoologicheskago Muzeya Imperatorskoi Akademii Nauk., St. Petersburg. 9: 332–375.
- HEYDEMANN, F. 1936: *Lomaspilis opis* Btlr. subsp. *nigrita* f. nov. eine für Europa neue Geometride. Entomologische Zeitschrift 49: 510–512, 522–524.
- HIGGOTT, J.B. & DAVEY, P. 2010: The Rannoch Looper *Itame brunneata* (Thunb.) in southern England, 2009. Atropos 40: 26–34.
- HILL, L., RANDLE, Z., FOX, R., & PARSONS, M. 2010: Provisional Atlas of the UK’s Larger Moths. Butterfly Conservation, Wareham, Dorset. 454 p.
- HODGES, R. W., DOMINICK, T., DAVIS, D. R., FERGUSON, D. C., FRANCLEMONT, J. G., MUNROE, E. G. & POWELL, J. A. (eds.) 1983: Check List of Lepidoptera of America North of Mexico. E.W. Classey & The Wedge Entomological Research Foundation, London. 284 p.
- HOLLOWAY, J. D. 1984: The larger moths of Gunung Mulu National Park; a preliminary assessment of their distribution, ecology and potential as environmental indicators. In: JERMY, A. C. & KAVANAGH, K. P. (eds.), Gunung Mulu National Park, Sarawak, Part II: 149–190. Sarawak Museum Journal 30, special issue 2.
- HOLLOWAY, J. D. 1994 (dated 1993): The moths of Borneo, part 11: Family Geometridae, Subfamily Ennominae. 309 p. Malayan Nature Journal 47: 1–309.
- HOLLOWAY, J. D. 1996: The moths of Borneo: Family Geometridae (incl. Orthotixini), subfamilies Oenochrominae, Desmobathrinae and Geometrinae. Malayan Nature Journal 49: 147–326.
- HOLLOWAY, J.D. 1997: The moths of Borneo: Family Geometridae, subfamilies Sterrhinae and Larentiinae. Malayan Nature Journal 51: 1–242.
- HOLLOWAY, J. D. ROBINSON, G. S. & TUCK, K. R. 1990: Zonation in the Lepidoptera of northern Sulawesi. In: KNIGHT, W. J. & HOLLOWAY, J. D. (eds.), Insects and the Rain Forests of South-East Asia (Wallacea): 153–166. Royal Entomological Society, London.
- HOLLOWAY J.D., KIBBY G. & PEGGIE D. 2001: The families of Malesian moths and butterflies. Brill, Leiden. 455 p.
- HOLLOWAY, J. D., BARLOW, H. S., LOONG, H. K. & KHEN, C. V. 2013: Sweet or savoury? Adult feeding preferences of Lepidoptera attracted to banana and prawn baits in the oriental tropics. The Raffles Bulletin of Zoology, supplement No. 29: 71–90.
- HORSFIELD, D. & MACDONALD, A. J. 2004: Recent large outbreaks of magpie moth *Abraxas grossulariata* L. (Lep.: Geometridae) on heather *Calluna vulgaris* (L.) Hull on the mainland of north-west Scotland. Entomologist’s Record and Journal of Variation 116: 81–83.
- HUEMER, P. & MALICKY, M. (eds.) 2009: Verbreitungsatlas der Tierwelt Österreichs: Lepidoptera, Geometridae. Denisia 28: 3–192.
- HULDÉN, L. (ed.), ALBRECHT, A., ITÄMIES, J., MALINEN, P. & WETTENHOVI, J. 2000: Atlas of Finnish Macrolepidoptera. Helsinki. 328 p.
- HULST, G. D. 1896: A classification of the Geometrina of North America, with descriptions of new genera and species. Transactions of the American Entomological Society 23: 245–386.

- HURST, G. W. 1964: Meteorological aspects of the migration to Britain of *Lapnygma exigua* and certain other moths on specific occasions. Agricultural Meteorology 1: 271–281.
- ICZN (International Commission on Zoological Nomenclature) 1999 [with effect from 1 January 2000]: International Code of Zoological Nomenclature, 4th ed. The Code Online <http://iczn.org/iczn/index.jsp>
- INOUE, H. 1972: The genus *Abraxas* of Japan, Korea, Saghalien, and Manchuria (Lepidoptera: Geometridae). Bulletin of the Faculty of Domestic Sciences, Otsuma Women's University 8: 141–163.
- INOUE, H., 1977: Catalogue of the Geometridae of Japan (Lepidoptera). Bulletin of the Faculty Of Domestic Sciences, Otsuma Women's University 13: 227–346.
- INOUE, H. 1984: The genus *Abraxas* of Taiwan. Bulletin of the Faculty of Domestic Sciences, Otsuma Women's University 20: 93–128.
- INOUE, H. 1985: The genera *Ourapteryx* and *Tristophis* of Taiwan (Lepidoptera: Geometridae). Bulletin of the Faculty of Domestic Sciences, Otsuma Women's University 21: 75–124.
- INOUE, H. 1986: Further new and unrecorded species of the Geometridae from Taiwan with some synonymic notes (Lepidoptera). Bulletin of the Faculty of Domestic Sciences, Otsuma Women's University 22: 211–267.
- INOUE, H. 1993a: On *Ourapteryx persica*-complex, with descriptions of three new species (Geometridae, Ennominae). Tyo to Ga (currently known as Transactions of the lepidopterological Society of Japan) 44: 81–88.
- INOUE, H. 1993b: The genus *Ourapteryx* Leach (Geometridae, Ennominae) from Thailand, with descriptions of six new species. Tinea 13: 75–124.
- INOUE, H. 1994: The genus *Abraxas* Leach (Geometridae, Ennominae) from Thailand. Tinea 14: 20–26.
- INOUE, H. 1995. The genera *Abraxas* and *Ourapteryx* from Nepal (Geometridae, Ennominae). In Haruta, T. (ed.), Moths of Nepal. Part 4. Tinea 14 Supplement 2: 119–139.
- INOUE, H. 2002: Four new species and one new subspecies of the genus *Ourapteryx* Leach (Geometridae, Ennominae) from South-east Asia. Transactions of the lepidopterological Society of Japan 53: 185–192.
- INOUE, H. & STÜNING, D. 1995: A new species of the genus *Ourapteryx* Leach, 1814 from central China. Transactions of the lepidopterological Society of Japan 46: 255–259.
- IVANOVA, N. V., DEWAARD, J. R. & HEBERT, P. D. N. 2006: An inexpensive, automation-friendly protocol for recovering high-quality DNA. Molecular Ecology Notes 6: 998–1002.
- JAMBRINA PÉREZ, J. A., 2010: Contribución al conocimiento de la biología y corología de *Dyscia distinctaria* (A. Bang-Haas, 1910) (Lepidoptera: Geometridae). Arquivos Entomológicos, Revista Galega de Entomoloxía 3: 107–110.
- JANSE, A. J. T. 1932: The Moths of South Africa, vol. 1. Transvaal Museum, Pretoria. 376 p.
- KAMEDA, M. 2004: Abnormal female genitalia of *Abraxas sylvata* (Scopoli) (Geometridae). Yugato 177: 112.
- KARSHOLT, O. & RAZOWSKI, J. 1996: The Lepidoptera of Europe. A Distributional Checklist. Apollo Books, Stenstrup. 380 p.
- KASY, F. 1959: Halophile Lepidopteren des Neusiedlerseegebietes. Verhandlungen der Zoologischen-Botanischen Gesellschaft in Wien 98/99: 13–25.
- KASY, F. 1963: Die ‚asiatische‘ Geometridae *Cabera leptographa* Wehrli auch am Neusiddlersee! (Lep., Geom.). Zeitschrift der Wiener Entomologischen Gesellschaft 48: 11–13.
- KASY, F. 1965: Zur Kenntnis der Schmetterlingsfauna de östlichen Neusiedlersee-Gebietes. Wissenschaftliche Arbeiten aus dem Burgenland 34: 75–211.
- KENIS, M., HERZ, K., WEST, R. J. & SHOW, M. R. 2005: Parasitoid assemblages reared from geometrid defoliators (lepidoptera: geometridae) of larch and fir in the alps. Agricultural and Forest Entomology 7: 307–318.
- KERSCHBAUM, W. & PÖLL, N. 2010: Die Schmetterlinge Oberösterreichs, Teil 5, Geometridae (Spanner). Beiträge Naturkunde Oberösterreichs 20: 1–469.

- KIM, S.-S. & BELJAEV, E. A. 2001: Lepidoptera (Geometridae: Ennominae). Economic insects of Korea 8 (Insecta Koreana Supplement 15): 1–245.
- KIM, S.-S., BELJAEV, E. A. & OH, S. H. 2001: Illustrated catalogue of Geometridae in Korea (Lepidoptera: Geometrinae, Ennominae). Economic Insects of Korea 8: 1–278.
- KIMURA, M. 1980: A simple method for estimating evolutionary rate of base substitution through comparative studies of nucleotide sequences. Journal of Molecular Evolution 16: 111–120.
- KING, G. E. & VIEJO MONTESINOS, J. L. 2010: Geometrid and their food plants in the south of Madrid (Central Spain) (Geometridae). Nota Lepidopterologica 33: 155–171.
- KLOTS, A. B. 1970: Lepidoptera. In Tuxen, S. L. (ed.), Taxonomists' glossary of genitalia in insects, pp. 115–130. Munksgaard, Copenhagen.
- KOÇAK, A. Ö. 1990: Some notes on the nomenclature of Lepidoptera. Communications de la Faculté des Sciences de l'Université d'Ankara, serie C3: Zoologie, 24: 7–25.
- KOÇAK, A. Ö. & KEMAL, M. 2009: Revised Checklist of the Lepidoptera of Turkey. Centre for Entomological Studies, Priamus Supplement 17: 1–253.
- KOÇAK, A. Ö. & SEVEN, S. 2001: Tentative Checklist of the Turkish Lepidoptera (except Papilioidea and Hesperioidae), Bombycoidea, Geometroidea, Drepanoidea, Sphingoidea, Noctuoidea. <http://www.members.tripod.com/entlep/Checklist3.htm>. Page visited 12th November 2013.
- KOCH, M. 1984: Wir bestimmen Schmetterlinge. Teil IV Spanner (Geometridae). Verlag J. Neumann-Neudamm, Leipzig. 531–760.
- KRISTENSEN, N. P. 1991: Phylogeny of extant hexapods. In Naumann, I. D. (ed.), Insects of Australia. Vol. 1, pp. 125–140. Melbourne University Press, Melbourne.
- KRISTENSEN, N. P. 2003: Skeleton and muscles: adults. In KRISTENSEN, N. P. (ed.), Lepidoptera, Moths and Butterflies, vol. 2: Morphology, Physiology, and Development. Handbook of Zoology, volume IV, Arthropoda: Insecta, part 36: 39–122. Walter de Gruyter, Berlin.
- KRULIKOWSKY, L. 1906: Neue Varietäten und Aberrationen der palaearktischen Lepidopteren. Societas Entomologica 21: 49–51.
- KRÜGER, G. C. 1939: Notizie sulla fauna della Sirtica occidentale: Lepidotteri. Annali del Museo Libico di Storia Naturale 1: 317–357.
- KRÜGER, M. 1999: *Pachycnemoides* n.gen., eine neue Ennominen-Gattung aus dem südlichen Afrika. Entomologische Zeitschrift 109: 192–205.
- KRÜGER, M. 2001: A revision of the tribe Macariini (Lepidoptera: Geometridae: Ennominae) of Africa, Madagascar and Arabia. Bulletin of the Natural History Museum (Entomology) 70: 1–502.
- KRÜGER, M. 2009: New Afrotropical Nacophorini in the genera *Pachycnemoides* Krüger, *Argyrophora* Guenée, *Microligia* Warren, *Pseudomaenas* Prout and *Drepanogynis* Guenée (Lepidoptera: Geometridae: Ennominae). Annals of the Transvaal Museum 46: 1–35.
- KUCHLEIN, J. H. & VOS, R. de 1999: Annotated Checklist of the Dutch Lepidoptera. Backhuys. 304 pp.
- KUDLER, J. 1978: Geometroidea. In SCHWENKE, W. (ed.), Die Forstschaädlinge Europas, Vol. 3, Schmetterlinge, pp. 218–264. Verlag Paul Parey, Hamburg und Berlin.
- KUHNA, P. 1977: Über den systematischen Status von *Theria ibicaria*. Jahresberichte des Naturwissenschaftlichen Vereins in Wuppertal 30: 129–132.
- KULLBERG, J., ALBRECHT, A., KAILA, L. & VARIS, V. 2001: Checklist of Finnish Lepidoptera. Sahlbergia 6: 45–190. An updated version (without taxonomic comments) is available at <http://www.luomus.fi/elaintiede/hyonteiset/perhoset/> Page visited 30 May 2012.
- LAFONTAINE, J.D. & MIKKOLA, K. 1998: Lås-och-nyckel systemen i de inre genitalierna av Noctuidae (Lepidoptera) som taxonomiska kännetecken. Entomologiske Meddelelser 55: 161–167.
- LAMPA, S. 1885: Förteckning öfver Skandinaviens och Finlands Macrolepidoptera. Entomologisk Tidskrift 6: 1–137.
- LEDERER, J. 1855: Beitrag zur Schmetterlings-Fauna von Cypern, Beirut und einem Theile Klein-Asiens. Verhandlungen des Zoologisch-Botanischen Vereins in Wien 5: 177–254.

- LEMPKE, B. J. 1952: Catalogus der Nederlandse Macrolepidoptera, XI. Tijdschrift voor Entomologie 95: 197–319.
- LEMPKE, B. J. 1970: Catalogus der Nederlandse Macrolepidoptera (Zestiende Supplement). Tijdschrift voor Entomologie 113: 125–260. Available on <http://www.biodiversitylibrary.org/itemdetails/89561>
- LEPERTEL, N., QUINETTE, J.-P. & GUÉRARD, P. 2007: Connaissance et reconnaissance de deux espèces proches: *Theria primaria* (Haworth, 1809) et *Theria rupicapraria* (Denis & Schiffermüller, 1775) (Lepidoptera, Geometridae Ennominae). Invertébrés Armoricains 1: 25–26.
- LEPIFORUM e.V. 2013: Bestimmung von Schmetterlingen (Lepidoptera) und ihren Präimaginalstadien. <http://www.lepiforum.de/> Page visited in 2013.
- LERAUT, P. 1997: Systematic and synonymic list of the Lepidoptera of France, Belgium and Corsica. Supplement a Alexanor, Universa, Wetteren, Belgique. 526 p. 2nd ed.
- LERAUT, P. 2009: Moths of Europe, vol. 2, Geometrid moths. N.A.P. Editions, Verrières le Buisson, France, 808 p.
- LHOMME, L. [1935]: XVIII. Geometridae. In LHOMME, L. (ed.) 1923–1935, Catalogue des Lépidoptères de France et de Belgique. Vol. 1: Macrolépidoptères, pp. 378–622. Le Carriol, Douelle (Lot).
- LUNAK, R. 1938: Im Hochgebirge Bosniens wegen *Lignyoptera thaumastaria* Rbl. Zeitschrift des Österreichischen Entomologen-Vereines 23: 1–7.
- LUNAK, R. 1940: Die Biotope und Biologie von *Lignyoptera thaumastaria* Rbl. im Vergleich mit *L. fumidaria* Hb. Zeitschrift des Österreichischen Entomologischen Vereines, Wien 25: 94–98.
- MABILLE, P. 1867: Lépidoptères de la Corse. I. re notice. Annales de la Société entomologique de France, 4° ser., VI (1866) 4: 545–564.
- MAJERUS, M. E. N. 1981: The inheritance and maintenance of the melanic form nigrescens of *Pachycnemia hippocastanaria* (Lepidoptera: Ennominae). Ecological Entomology 6: 417–422.
- MALKIEWICZ, A. 2012: The Geometrid Moths of Poland, Vol. 1. Ennominae (Lepidoptera: Geometridae). Polish Taxonomical Monographs Vol. 19. Polish Taxonomical Society, Wrocław. 269 p.
- MATTHEWS, D. L., COVELL, C. V., LANE, K. M. & MILLER, J. Y. 2014: Larval hostplants of Geometridae (Lepidoptera) collected by Dale H. Habeck in Florida. Proceedings of the Entomological Society of Washington 116: 36–68. DOI: 10.4289/0013-8797.116.1.36
- MAYR, E. 1942: Systematics and the origin of species. Columbia University Press, New York. 334 p.
- MAYR, E. 1963: Animal species and evolution. Harvard University Press, Cambridge. 797 p.
- MAYR, E. & ASHLOCK, P. D. 1991: Principles of Systematic Zoology, 2nd ed. McGraw-Hill, New York. 475 p.
- McGUFFIN, W. C. 1972: Guide to the Geometridae of Canada (Lepidoptera) II. Subfamily Ennominae 1. Memoirs of the Entomological Society of Canada 86: 1–159. Le Carriol.
- McGUFFIN, W. C. 1977: Guide to the Geometridae of Canada (Lepidoptera), II, Subfamily Ennominae 2. Memoirs of the Entomological Society of Canada 101: 1–191. Ottawa.
- McGUFFIN, W. C. 1981: Guide to the Geometridae of Canada (Lepidoptera) II. Subfamily Ennominae. 3. Memoirs of the Entomological Society of Canada, 117: 1–153.
- McGUFFIN, W. C. 1987: Guide to the Geometridae of Canada (Lepidoptera) II. Subfamily Ennominae. 4. Memoirs of the Entomological Society of Canada 138: 1–182.
- MCQUILLAN, P. B. 1985: A taxonomic revision of the Australian autumn gum moth genus *Mnesampela* Guest (Lepidoptera: Geometridae, Ennominae). Entomologica Scandana 16: 175–202.
- MCQUILLAN, P. B. & EDWARDS, E. D. 1996: Geometridae. In Nielsen, E. S., Edwards, E. D. & Rangsi, T. V. (eds.), Checklist of the Lepidoptera of Australia. Monographs on Australian Lepidoptera 4, pp. 200–228.

- MENDES, C. DE AZEVEDO 1909: Lepidopteros mais variaveis de Portugal da fam. Geometridae. *Brotéria, Série zoological, Lisboa* (: 67-73).
- MIKKOLA, K., JALAS, I. & PELTONEN, O. 1985: Suomen perhoset, mittarit 1. Tampereen Kirjapaino Oy Tamprint, Tampere. 260 p. [Lepidoptera of Finland, Geometridae 1]. In Finnish.
- MIKKOLA, K., JALAS, I. & PELTONEN, O. 1989: Suomen perhoset, mittarit 2. Hangon Kirjapaino, Hanko. 280 p. [Lepidoptera of Finland, Geometridae 2]. In Finnish.
- MILLER, J. S. 1991: Cladistics and classification of the Notodontidae (Lepidoptera: Noctuoidea) based on larva and adult morphology. *Bulletin of the American Museum of Natural History* 204: 1-230.
- MILLER, M. A., MÜLLER, G. C., KRAVCHENKO, V. D., JUNNILA, A., VERNON, K. K., MATHESON, C. D. & HAUSMANN, A. 2006: DNA-based identification of Lepidoptera larvae and plant meals from their gut contents. *Russian Entomological Journal* 15: 427-432.
- MINET, J. & SCOBLE, M.J. 1999: The Drepanoid/Geometroid Assemblage. In Kristensen, N. P. (ed.), *Lepidoptera: Evolution, Systematics and Biogeography*, pp. 301-320. Walter de Gruyter, Berlin.
- MIRONOV, V. 2003: Larentinae II. In Hausmann, A. (ed.), *The Geometrid Moths of Europe* 4: 1-464. Apollo Books, Stenstrup.
- MIRONOV, V. G., BELJAEV, E. A. & VASILENKO, S. V. 2008: Geometridae. In SINEV, S. Yu. (ed.), *Catalogue of the Lepidoptera of Russia*, pp. 190-226. KMK Scientific Press, Saint Petersburg.
- MÜLLER, B. 1996: Geometridae. In KARSHOLT, O. & RAZOWSKI, J. (eds.), *The Lepidoptera of Europe, a distributional checklist*, pp. 218-249. Apollo Books, Stenstrup.
- MÜLLER, B. 2004: Zwei Geometridenausbeuten aus Zypern nebst weiteren Erkenntnissen zu *Crocallis cypriaca* Fischer, 2003 (Lepidoptera: Geometridae). *Entomologische Zeitschrift* 114: 53-59.
- MUNROE, E. G. 1963: The *gilvarius* group of *Aspilates* Treitschke (Lepidoptera: Geometridae). *Canadian Entomologist* 95: 260-287.
- MURRIA BELTRAN, E. 2008: *Compsoptera aemiliorum* Rainier, 1994, a synonym of *C. opacaria* (Hübner, (1819)) (Lepidoptera: Geometridae, Ennominae). *Boletin de la SEA* 42: 297-303.
- MUTANEN, M. & KITALA, A. 2006: Genital variation in a dimorphic moth *Selenia tetralunaria* (Lepidoptera, Geometridae). *Biological Journal of the Linnean Society* 87: 297-307.
- MUTANEN, M., HAUSMANN, A., HEBERT, P. D. N., LANDRY, J-F., DEWAARD, J. & HUEMER, P. 2012: Allopatry as a Gordian Knot for Taxonomists: Patterns of DNA Barcode Divergence in Arctic-Alpine Lepidoptera. *PLoS ONE* 7(10): e47214. doi:10.1371/journal.pone.0047214.
- MUTANEN, M., WAHLBERG, N. & KAILA, L. 2010: Comprehensive gene and taxon coverage elucidates radiation patterns in moths and butterflies. *Proceedings of the Royal Society B* 277: 2839-2848.
- NATIONAL BIODIVERSITY NETWORK 2012: NBN Gateway version 4.2. <http://nbn.org.uk/Home.aspx>. Page visited 2 May 2012.
- NIXON, K. & WHEELER, Q. 1990: An amplification of the phylogenetic species concept. *Cladistics* 6: 211-223.
- OKYAR, Z. & MIRONOV, V. 2008: Checklist of the Geometridae of European Turkey, with new records (Lepidoptera). *Zootaxa* 1789: 1-56.
- OLSHVANG, V. N., NUPPONEN, K. T., LAGUNOV, A. V. & GORBUNOV, P. Y. 2004: The Lepidoptera of Ilmen Reserve. Yekaterinburg IGZ UB RAS. 288 pp. (in Russian).
- ÖUNAP, E., JAVOIS, J., VIIDALEPP, J. & TAMMARU, T. 2011: Phylogenetic relationships of selected European Ennominae (Lepidoptera: Geometridae). *European Journal of Entomology* 108: 267-273.
- PARRA, L. E. & HERNANDEZ, C. E. 2010: Estudio filogenético de los géneros de Lithinini de Sudamérica Austral (Lepidoptera, Geometridae): una nueva clasificación. *Revista Brasileira de Entomologia* 54: 1-27.

- PATOČKA, J. 1978: Zur Puppenmorphologie und -taxonomie der Unterfamilie Ennominae, insbesondere der Tribus Bistonini (Lepidoptera, Geometridae). Acta Societatis Zoologicae Bohemoslovenicae 42: 143–151.
- PATOČKA, J. 1992: Über einige Puppen der Spanner aus der Tribus Ennomini (Lepidoptera: Geometridae, Ennominae). Entomologische Berichten Amsterdam 52: 171–176.
- PATOČKA, J. 2003: The pupae of central European geometrids (Lepidoptera, Geometridae). Subfamily Ennominae, part 1. Linzer Biologische Beitraege 35: 1001–1075.
- PATOČKA, J. 2004: The pupae of the Central European geometrids, subfamily Ennominae (Lepidoptera: Geometridae), part 2. Linzer Biologische Beitraege 36: 315–388.
- PATOČKA, J. 2006: Contribution to the knowledge of the pupae of Westpalaearctic geometrids (Lepidoptera, Geometridae, subfamily Ennominae). Linzer Biologische Beitraege 38: 779–801.
- PATOČKA, J. & ZACH, P. 1994: On the pupae of central European Geometridae (Lepidoptera). Subfamilies Archiearinae, Oenochrominae and Ennominae, tribe Theriini. Biologia 49: 739–745.
- PATOČKA, J. & TURČANI, M. 2005: Lepidoptera pupae, Central European species. Text and plate volumes. Apollo Books, Stenstrup. 321 p. (text) + 542 p (plates).
- PETRÁNYI, G. 2014: Füstös ősziaraszoló *Lignyoptera fumidaria* Hübner, 1825. In: HARASZTHY L. (ed.): Natura 2000 fajok és élőhelyek Magyarországon, pp. 290–293. Pro Vértes Természettvédelmi Közalapítvány, Csákvár. 955 p.
- PIERCE, F. N. 1914: The genitalia of the Group Geometridae of the Lepidoptera of the British Islands. Liverpool: Northern Publishing Co.
- PINKER, R. 1968: Die Lepidopterenfauna Mazedoniens. III. Geometridae. Prirod. Muz. Skopje, Pos. Izdanie 4. Skopje. 72 p.
- PINKER, R. 1974: Interessante und neue funde und erkenntnisse für die Lepidopterenfauna der Kanaren. V. Zeitschrift der Arbeitsgemeinschaft Österreichischer Entomologen 25 (1/2) (1973): 2–11.
- PINKER, R. 1978: Zwei neue Spanner von den Kanaren (Lep., Geometridae). VI. Kanarenbeitrag. Nachrichtenblatt der Bayerischen Entomologen 27: 17–20.
- PITKIN, L. M. 2002: Neotropical ennomine moths: a review of the genera (Lepidoptera: Geometridae). Zoological Journal of the Linnean Society 135: 121–401.
- POLTAVSKY A. N., ARTOKHIN K.S. & SILKIN Y. A. 2007: To the fauna of Geometrid moths (Lepidoptera: Geometridae) of Rostov-on-Don Area. Caucasian Entomological Bulletin 3: 63–69 (in Russian).
- POLTAVSKY, A. N., MATOV, A. Yu & SILKIN, A. Yu 2007: Records of some rare moths (Lepidoptera) in the Rostov-on-Don area (Russia) in 2006. Phegea 35: 135–140.
- POOLE, R. W. 1987: A taxonomic revision of the New World moth genus *Pero* (Lepidoptera: Geometridae). U.S. Department of Agriculture Technical Bulletin.
- PORTER, J. 2010: Colour identification guide to caterpillars of the British Isles. Apollo Books, Stenstrup. 275 p.
- PROUT L. B. 1912–1916: Die Spanner des Palaearktischen faunengebietes. In SEITZ, A. (ed.), Die Gross-Schmetterlinge der Erde, Vol. 4., pp. 1–479. A. Kernen, Stuttgart.
- PROUT, L. B. 1929: New Palaearctic Geometridae. Novitates Zoologicae 35: 142–149.
- PROUT, L. B. 1931: New Geometridae from the Indo-Australian region. Novitates Zoologicae 37: 18–34.
- PROUT L. B. 1934–1939: Die Spanner des Palaearktischen faunengebietes. In SEITZ, A. (ed.), Die Gross-Schmetterlinge der Erde, Supplement zu Band 4, pp. 1–253. A. Kernen, Stuttgart.
- PUGAEV, S. N. & ZOLOTUHIN, V. V. 2006: Geometrid moths of the genus *Dyscia* Hübner, [1825] (Lepidoptera: Geometridae) from the Lower and Middle Volga. Eversmannia 6: 3–12.
- RAJAEI SH., H. 2010: Life-history of *Gnopharmia kasrunensis* Wehrli, 1939 and *G. colchidaria* Lederer, 1870 (Geometridae, Ennominae) and their distribution in Iran, with first host-plant records for the genus. Bonn zoological Bulletin 57: 65–73.

- RAJAEI, H., GREVE, C., LETSCH, H., STÜNING, D., WAHLBERG, N., MINET, J. & MISOF, B. 2015: Advances in Geometroidea phylogeny, with characterization of a new family based on *Pseudobiston pinratanae* (Lepidoptera, Glossata). *Zoologica Scripta* 2015. Early view available on doi:10.1111/zsc.12108.
- RAJAEI SH., H., STÜNING, D. & TRUSCH, R. 2012: Taxonomic revision and zoogeographical patterns of the species of *Gnopharmia* Staudinger, 1892 (Geometridae, Ennominae). *Zootaxa* 3360: 1–52.
- RAJAEI SH., H., STRUWE, J.-F., RAUPACH, M. J., AHRENS, D. & WÄGELE, J. W. 2013: Integration of cytochrome c oxidase I barcodes and geometric morphometrics to delimit species in the genus *Gnopharmia* (Lepidoptera: Geometridae, Ennominae). *Zoological Journal of the Linnean Society* 169: 70–83.
- RATNASHINGHAM S. & HEBERT, P. D. N. 2007: BOLD: The Barcode of Life Data System (<http://www.barcodinglife.org>). *Molecular Ecology Notes* 7: 355–364.
- RATNASHINGHAM S. & HEBERT, P. D. N. 2013: A DNA-Based Registry for All Animal Species: The Barcode Index Number (BIN) System. *PLoS ONE* 8(7): e66213. doi:10.1371/journal.pone.0066213
- REDONDO, V. M. 1986: Introducción al conocimiento de los macrolepidópteros del Valle medio del Ebro en Aragón (2a parte). *SHILAP Revista de Lepidopterología* 14: 17–31.
- REDONDO, V. M. & GASTÓN, F. J. 1999: Los Geometridae (Lepidoptera) de Aragón (España). Monografías Sociedad Entomológica Aragonesa (S.E.A.) 3. Gorfisa, Zaragoza. 131 p.
- REDONDO, V. M., GASTÓN, F. J. & GIMENO, R. 2009: Geometridae Ibericae. Apollo Books, Stenstrup. 361 p.
- REGIER, J. C., MITTER, C., ZWICK, A., BAZINET, A. L., CUMMINGS, M. P., et al. 2013: A large-scale, higher-level, molecular phylogenetic study of the insect order Lepidoptera (moths and butterflies). *PLoS ONE* 8(3): e58568. doi:10.1371/journal.pone.0058568
- REISSER H. 1929: Beschreibung der unbekannten ersten Stände einiger corsischer Geometriden. *Zeitschrift des Österreichischen Entomologischen Vereines*, Wien 14: 3–6, 31–33, 42–44, 79–81.
- REISSER, H. 1958: Neue Heteroceren aus Kreta. *Zeitschrift der Wiener Entomologischen Gesellschaft* 43: 105–128.
- REISSER, H. 1962: Weitere neue Heteroceren aus Kreta. *Zeitschrift der Wiener Entomologischen Gesellschaft* 47: 193–216.
- REUTTI, C. H. 1898: Übersicht der Lepidopteren-Fauna des Grossherzogtums Baden (und der anstossenden Länder). 2. Ausgabe. Überarbeitet und herausgegeben von Meess, A. und Spuler, A., Berlin. 361 pp.
- RIBBE, C., 1912: Beiträge zu einer Lepidopteren-Fauna von Andalusien (Sud-Spanien). Macro-lepidopteren (Geometridae). *Deutsche Entomologische Zeitschrift Iris* 23: 299–343.
- RIEMIS, A. 1994: Geometridae of Turkey 3. A provisional list of the Geometridae of Turkey (Lepidoptera). *Phegea* 22: 15–22.
- RINDGE, F. H. 1956: A revision of the American species of *Deilinia* (Lepidoptera: Geometridae). *American Museum Novitates* 1810: 1–32.
- RINDGE, F. H. 1986: Generic descriptions of New World Lithinini (Lepidoptera, Geometridae). *American Museum Novitates* 2838: 1–68.
- ROBERTI, D. 1964: Contributo alla conoscenza dell’entomofauna dell’erba dedica nel territorio di Piacenza. *Annali della Facoltà di Agraria IV (III)*: 489–527.
- ROBINEAU, R. 2007: Guide des papillons nocturnes de France. Delachaux et Niestlé, Paris. 288 p.
- ROGENHOFER, A. & MANN, J. J. 1873: Neue Lepidopteren gesammelt von Herrn J. Haberhauer. *Verhandlungen der Zoologisch-Botanischen Gesellschaft in Wien* 23: 569–574. Available online at http://www.landesmuseum.at/biophp/de/band_det.php?litnr=28018 Accessed 2 February 2014.
- RUCKDESCHEL, W. 2006: Eine neue Art von *Crocallis* TREITSCHKE, 1825 von Kreta: *Crocallis helenaria* sp. nov. (Lepidoptera: Geometridae). *Entomologische Zeitschrift* 116: 155–160.

- RUCKDESCHEL, W. 2007: Die Geometridae Kretas (Lepidoptera, Geometriæ). Nachrichtenblatt der Bayrischen Entomologen 56: 2–13.
- RUNGS, C. 1941 [dated 1940, published in 1941]: Notes de Lépidoptérologie marocaine (9 note). Description de formes nouvelles, discussions. Bulletin de la Societe Naturelles (et Physiques) du Maroc 20: 96–105.
- RUNGS, C. 1981: Catalogue raisonné des Lépidoptères du Maroc. Inventaire Faunistique et observations écologiques. Tome II. Travaux de l’Institut Scientifique, Série Zoologie, 40: 1–365.
- RUNGS, C. 1982: Notes de lépidoptérologie corse (II). Alexanor XII (5): 221–229; (6): 265–271.
- RUPERT, L. R. 1949: A revision of the North American species of the genus *Plagodis* (Lepidoptera: Geometridae, Ennominae). Journal of the New York Entomological Society 57: 19–50.
- RYRHOLM, N. 1994: Remarkable records of Macrolepidoptera in Sweden 1993. Entomologisk Tidskrift 115: 37–44.
- RÖDEL, I. & TRUSCH, R. 1997: Zur Biologie, Ökologie und Verbreitung von *Bichroma famula* (Esper, 1787) in Deutschlands. Entomologische Nachrichten und Berichte 41: 19–26.
- SAITOU, N. & NEI, M. 1987: The neighbour-joining method: a new method for reconstructing evolutionary trees. Molecular Biology and Evolution 4: 406–425.
- SALKELD, E. H. 1983: A catalogue of the eggs of some Canadian Geometridae (Lepidoptera), with comments. Memoirs of the Entomological Society of Canada 126: 1–271.
- SATO, R. 2005: *Ennomos nephotropa* Prout, a distinct species, separated from *E. autumnaria* (Werneburg) (Geometridae, Ennominae). Japan Heterocerists' Journal 234: 161–164.
- SATO, R. & BELJAEV, E. A. 2009: *Cabera insulata* Inoue, a distinct species, separated from *C. exanthemata* (Scopoli) (Geometridae, Ennominae). Tinea 20: 299–306.
- SATTLER, K. 1963: Zur Kenntnis der Gattung *Plagodis* HÜBNER, 1823 (Lepidoptera: Geometridae). Zeitschrift der Wiener Entomologischen Gesellschaft 48: 25–32.
- SCHÖNBORN, C. 2011: Schmetterlingsfauna Sachsen-Anhalts, Vol. 1, Spanner. Weissdorn-Verlag, Jena. 352 p.
- SCOBLE, M. J. 1995: A review of the moth tribe Palyadini with the description of a new genus (Geometridae: Ennominae). Systematic Entomology 20: 35–58.
- SCOBLE, M. J. 1995: The Lepidoptera: Form, Function and Diversity. Oxford University Press, Oxford. 404 p.
- SCOBLE, M. J. 1999: Geometrid Moths of the World: a catalogue (Lepidoptera, Geometridae). Vol 1 and 2. CSIRO Publishing and Apollo Books, Stenstrup. 1016 pp. (+ 129 pp. of Index).
- SCOBLE, M. J. & EDWARDS, E. D. 1989: *Parepisparis* Bethune-Baker and the composition of the Oenochrominae (Lepidoptera: Geometridae). Entomologica Scandinavica 20: 371–399.
- SCOBLE, M. J., GASTON, K. J. & CROOK A. 1995: Using taxonomic data to estimate species richness in Geometridae. Journal of the Lepidopterists' Society 49: 136–147.
- SCOBLE, M. J. & KRÜGER, M. 2002: A review of the genera of Macariini with a revised classification of the tribe (Geometridae: Ennominae). Zoological Journal of the Linnean Society 134: 257–315.
- SCOBLE, M. J. & HAUSMANN, A. [updated 2007]: Online list of valid and available names of the Geometridae of the World, <http://www.herbilot.de/globalspecieslist.htm> Page visited 2 February 2013.
- SEPPÄNEN, E. J. 1970: Suurperhostoukkien ravintokasvit (The food plants of the larvae of the Macrolepidoptera of Finland). Animalia Fennica 14.
- SHIN, Y-H. 1996: Synonymic list and distribution of the Geometridae of Korea (Lepidoptera). Center for insect systematics, Korea. 153 p.
- SIHVONEN, P. 2001: Everted vesicae of the *Timandra griseata* group: methodology and differential features (Geometridae, Sterrhinae). Nota Lepidopterologica 24: 57–63.
- SIHVONEN, P. 2009: Book review of LERAUT, P. 2009: Moths of Europe, vol. 2, Geometrid moths. N.A.P. Editions, Verrières le Buisson, France, 808 pp. Nota Lepidopterologica 32: 158–162.

- SIHVONEN, P., MUTANEN, M., KAILA, L., BREHM, G., HAUSMANN, A. & STAUDE, H. S. 2011: Comprehensive molecular sampling yields a robust phylogeny for geometrid moths (Lepidoptera: Geometridae). *PLoS ONE* 6(6): e20356. doi:10.1371/journal.pone.0020356.
- SIHVONEN, P., SKOU, P., FLAMIGNI, C., FIUMI, G. & HAUSMANN, A. 2014: Revision of the *Hylaea fasciaria* (Linnaeus, 1758) species group in the West Palaearctic (Lepidoptera: Geometridae, Ennominae). *Zootaxa* 3768: 469–486. <http://dx.doi.org/10.11646/zootaxa.3768.4.5>
- SIHVONEN, P., STAUDE, H. S. & MUTANEN, M. 2015: Systematic position of the enigmatic African cycad moths: an integrative approach to a nearly century old problem (Lepidoptera: Geometridae, Diptychini). *Systematic Entomology*. Early view available on DOI 10.1111/syen.12125.
- SKINNER, B. & WILSON, D. 2009: Colour identification guide to moths of the British Isles. 3rd revised and updated edition. Apollo Books, Stenstrup. 325 p.
- SKOU, P. 1984: Nordens målere. Håndbog over de danske og fennoskandiske arter af Drepanidae og Geometridae (Lepidoptera). Danmarks Dyreliv 2. Fauna Bøger & Apollo Bøger, København & Svendborg. 332 p.
- SKOU, P. 1986: The geometroid moths of North Europe (Lepidoptera: Drepanidae and Geometridae). *Entomonograph* 6: 1–348. E. J. Brill & Scandinavian Science Press, Leiden & Copenhagen.
- SLOT, J. 1999: An albinistic form of *Opisthograptis luteolata* (Linnaeus, 1758) (Lepidoptera: Geometridae). *Phegea* 27: 33.
- SOHN-RETHEL, O. 1929: Beiträge zur Heteroceren-Fauna Italiens. *Deutsche Entomologische Zeitschrift, Iris'* 43: 1–23.
- SOUTH, R. 1961: The Moths of the British Isles. II. London & New York. 379 pp., 14 pls.
- SPULER, A. 1904: Die Raupen der Schmetterlinge Europas. Schweizerbart'sche Verlagsbuchhandlung, Stuttgart. 38 p. + 60 colour plates.
- SPULER, A. 1903–1910: Die Schmetterlinge Europas, vol. 2. Schweizerbart'sche Verlagsbuchhandlung, Stuttgart. 523 p.
- STADIE, D. & LEHMANN, L. 2012: On the winter and spring aspect of the Macrolepidoptera fauna of Jordan with remarks on the biology of some species (Lepidoptera: Tineoidea, Coccoidea, Bombycoidea, Papilionoidea, Geometroidea, Noctuoidea). *Mitteilungen der Münchner Entomologischen Gesellschaft* 102: 65–93.
- STADIE, D. & FIEBIG, R. 2014: Taxonomic notes on the morphology, ecology and distribution of the *Crocallis elinguaria* (Linnaeus, 1758) species lineage of Asia Minor and the eastern adjacent territories with description of five new species and one new subspecies (Lep. Geometridae). *Esperiana* 19: 225–254.
- STANESCU, M. 2002: The systematic position of *Crocota ostrogovichi* (Caradja, 1930) (Lepidoptera: Geometridae: Ennominae). *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"* 44: 253–260.
- STAUDE, H. S. 2001: A revision of the genus *Callioratis* Felder (Lepidoptera: Geometridae: Diptychinae). *Metamorphosis* 12: 125–156.
- STAUDE, H. S. & SIHVONEN, P. 2014: The African geometrid genus *Zerenopsis* C. & R. Felder revised – moths with peculiar life histories and mating behaviours (Geometridae: Ennominae: Diptychini). *Metamorphosis* 25: 11–55.
- STAUDER, H. 1913: Weitere Beiträge zur Kenntnis der Makrolepidopterenfauna der adriatischen Küstengebiete. *Bollettino della Società Adriatica di Scienze Naturali in Trieste* 27: 105–166 + 3 plates.
- STAUDER, H. 1915: Eine Sammelreise nach Unteritalien. Beitrag zur Kenntnis der Lepidopterenfauna der sorrentinischen Halbinsel und des Cocuzzo-Massivs in Calabrien. *Zeitschrift für wissenschaftliche Insektenbiologie Berlin* 11 (1/2): 1–7, (3/4): 71–75, (5/6): 132–137, (7/8): 175–180.
- STAUDER, H. 1920: Neue mediterrane Geometridae. *Internationale Entomologische Zeitschrift Guben* 14: 34–39.

- STAUDINGER, O. 1859: Diagnosen nebst kurzen Beschreibungen neuer andalusischer Lepidopteren. Entomologische Zeitung (Stettin entomologische Zeitung) 20: 211–259.
- STAUDINGER, O. 1897: Die Geometriden des Amurgebiets. Deutsche Entomologische Zeitschrift Iris 10: 1–122, plates 1–4.
- STAUDINGER, O. & REBEL, H. 1901: Catalog der Lepidopteren des Palaearktischen Faunengebietes. Teil 1. Verlag Friedländer & Sohn, Berlin, 411 pp.
- STEKOLNIKOV, A. A. & KUZNETZOV, V. I. 1982: Functional morphology of the male genitalia and arrangement of the new tribes of the geometrid moths subfamily Ennominae (Lepidoptera, Geometridae). Entomologicheskoe Obozrenie 61: 344–374 (in Russian). [Translated to English in Stekolnikov, A. A. & Kuznetsov, V. I. 1982: Entomological Review 61: 92–122].
- STOLL, C., 1782: Beschryving van Uitlandsche Kapellen, in CRAMER, P. De Uitlandsche Kapellen, Papillons exotiques des trois parties du Monde L'Asie, L'Afrique et L'Amerique, vol. 4, description des planches CCLXXXIX - CCCC. S. J. Baalde, Amsterdam. 252 + 29 p. Available at Open Library <https://openlibrary.org/books/OL24196307M> Page visited 25 January 2014.
- STÜNING, D. & HAUSMANN, A. 2002: *Abraxas breueri*, spec. nov., a new Geometrid moth species from the Philippines (Lepidoptera, Geometridae, Ennominae). Spixiana 25: 157–161.
- SUGI, S. (ed.) 1987: Larvae of larger moths in Japan. Kodansha, Tokyo. 453 pp.
- SUMPICH, J. & CERNÝ, K. 2010: Schmetterlinge des Truppenübungsplatzes Boletice: bewaldeter Berg Špičák (Tschechische Republik, Šumava) [Butterflies and moths of the Military Training Area Boletice: the forested Špičák Mt. (Czech Republic, Bohemian Forest)]. Silva Gabreta 16: 93–126.
- SZEKELY, L. 2011: Moths of Romania 2. Geometridae 1. Archiearinae, Ennominae, Alsophilinae, Orthostixinae, Geometrinae. Disz-Tipo, Săcele/Brasov. 196 p. + 7 plates.
- SØNDERUP, H. S. P. 1901: Nye Sommerfugle. Flora og Fauna 3: 56.
- TAUTEL, C. & BILLI, F. 2006: Découverte en France d'une nouvelle espèce du genre *Dyscia* (Hübner, 1825) (Lepidoptera, Geometridae, Ennominae). Bulletin de la Société entomologique de France 111: 525–527.
- TAUTEL, C., BILLI, F., COLOMB, C., DUTHEIL, M., RYMARZYK, F. & VARENNE, T. 2008: Nouvelles observations de *Dyscia roaria* Tautel & Billi, 2007, et description de ses premiers états (Lep. Geometridae, Ennominae). Oreina 2008: 17–23.
- TREITSCHKE, F. 1825: Die Schmetterlinge von Europa (Fortsetzung des Ochsenheimer'schen Werks). Vol. 5. Leipzig. 414 p.
- TREITSCHKE, F. 1827: Die Schmetterlinge von Europa (Fortsetzung des Ochsenheimer'schen Werks). Vol. 6. Leipzig. 416 p.
- TROFIMOVA, T. A. 2009: *Atomorpha punctistrigaria* (Christoph, 1893) (Geometridae: Ennominae) – a new geometrid species for the fauna of Europe. Nota lepidopterologica 32: 55–62.
- TRUSCH, R. & MÜLLER, B. 2001: Zur Geometridenfauna des Dahan-Berglandes in Süd-Tunesien (Lepidoptera: Geometridae). Entomologische Zeitschrift 111: 133–140.
- TRUSCH, R. & ERLACHER, S. 2001: Zur Morphologie, Verbreitung, Bionomie und Identifikation der *Dyscia*-Arten (Lepidoptera, Geometridae: Ennominae). Bonner Zoologische Monographien 49: 1–116.
- TRUSCH, R. & ERLACHER, S. 2002: Taxonomic changes in the genus *Dyscia* (Lepidoptera: Geometridae: Ennominae). European Journal of Entomology 99: 529–541.
- TRUSCH, R. & OCHSE, M. 2004: Neue Vorkommen von *Dyscia fagaria* (THUNBERG, 1784) und Anmerkungen zur Taxonomie der Art (Lep., Geometridae). Entomologische Nachrichten und Berichte 48: 11–14.
- TURATI, E. 1911: Lepidotteri del Museo Zoologico Università della R. di Napoli. Descrizioni di forme nuove e note critiche. Annuario del Museo Zoologico R. della Università di Napoli (N. S.) 3 (18): 1–31.
- URBAHN, E. & URBAHN, H. 1939: Die Schmetterlinge Pommerns mit einem vergleichenden Überblick über den Ostseeraum. Stettiner Entomologische Zeitung 100: 187–826.

- URBAHN, E. 1952a: Die asiatische Geometride *Cabera leptographa* Wehrli in der Mark Brandenburg gefunden. Zeitschrift für Lepidopterologie 2: 25–35.
- URBAHN, E. 1952b: Die Jugendstände und das Weibchen von *Cabera leptographa* Wehrli. Zeitschrift für Lepidopterologie 2: 97–104.
- URBAHN, E. 1955: Weiteres über *Cabera leptographa* Wehrli. Mitteilungen der Deutschen Entomologische Gesellschaft 14: 5–6.
- URBAHN, E. 1960: *Cabera leptographa* Wehrli aus Österreich nachgewiesen (Lep., Geom.). Zeitschrift der Wiener Entomologischen Gesellschaft 45: 167–168.
- URBAHN, E. 1967: Das neue Goemetridensystem von C. Herbuleot und Anmerkungen dazu (Lep. Geometridae). Entomologische Berichte 11: 33–52.
- URBAHN, E. & URBAN, H. 1978: *Cabera leptographa* Wehrli 1939. Entomologische Nachrichten 22: 33–43.
- VIIDALEPP, J. & REMM, H. 1982: New materials concerning higher lepidopterans (Macrolepidoptera) from Sakhalin. In Zolotarenko, G. S. (ed.), Useful and harmful insects of Siberia, pp. 137–151. Izdatelstvo "Nauka", Sibirskoje otdelenie, Novosibirsk.
- VIIDALEPP, J. 1988: Fauna pyadenits gor Srednei Azii [Geometridae fauna of the Central Asian mountains]. Moscov. 240 p. (in Russian).
- VIIDALEPP, J. 1996: Checklist of the Geometridae (Lepidoptera) of the former U.S.S.R. Apollo Books, Stenstrup. 111 p.
- VIIDALEPP, J., TAMMARU, T., SNÄLL, N., RUOHOMÄKI, K. & WAHLBERG, N. 2007: *Cleorodes Warren, 1894* does not belong in the tribe Boarmiini (Lepidoptera: Geometridae). European Journal of Entomology 104: 303–309.
- VILLERS DE, C. 1789: Caroli Linnaei Entomologica, Faunae Sueciae descriptionibus aucta ... generum specierumque rariorum iconibus ornata. Lyon, 4 vols.
- VITALIEVNA, N. M. 1996: Seasonal variation in the male genitalia of *Plagodis dolabraria* (Linnaeus, 1758). Atalanta 26: 311–313.
- VIVES MORENO, A. 1994: Catálogo sistemático y sinónimico de los Lepidópteros de la Península Ibérica y Troodos (Insecta: Lepidoptera). Ministerio de Agricultura Pesca y Alimentación, Madrid. Part 2: x + 775 p.
- VOJNITS, A. 1975: Ennominae species from Mongolia, II. (Lepidoptera, Geometridae). Annales Historico-Naturales Musei Nationalis Hungarici 67: 183–206.
- VOJNITS, A. 1977: New geometrid subspecies from Hungary (Lepidoptera: Geometridae). Folia Entomologica Hungarica 30: 167–171.
- VOJNITS, A. 1980: Araszolólepkek I., Geometridae I. Fauna Hungariae 137. Akadémiai Kiadó, Budapest. 157 p.
- VORBRODT, K. 1914: Geometridae, Arctiidae, Syntomidae, Zygadenidae, Limacodidae, Psychidae, Thyrididae, Cossidae, Aegeriidae, Hepialidae. In Vorbrot, K. & Müller-Rutz, J.: Die Schmetterlinge der Schweiz. II. Band. K. J. Wyss, Bern. 727 p.
- WAGNER, W. 2014: Lepidoptera and their ecology. http://www.pyrgus.de/index_en.php Visited 12th February 2014.
- WAHLBERG, N., SNÄLL, N., VIIDALEPP, J., RUOHOMÄKI, K. & TAMMARU, T. 2010: The evolution of female flightlessness among Ennominae of the Holarctic forest. Molecular Phylogenetics and Evolution 55: 929–938.
- WAHLBERG, N., WHEAT, C. W. & PENA, C. 2013: Timing and Patterns in the Taxonomic Diversification of Lepidoptera (Butterflies and Moths). PLoS ONE 8(11): e80875. doi:10.1371/journal.pone.0080875
- WALKER, J. J. 1890: Notes on Lepidoptera from the region of the Straits of Gibraltar. Transactions of the Entomological Society of London 361–391. Available on <http://www.biodiversitylibrary.org>
- WARDIKJAN, S. A. 1985: Atlas of the genital apparatus of geometrid moths (Geometridae, Lepidoptera) of Armenian SSR. Akademia Nauk Armenian Institut of Zoology, Yerevan. 136 p.
- WARNECKE, G. 1940: Zur Kenntnis der *Crocallis elinguaria* L.-Gruppe. (Lep. Geom.). Mitteilungen der Müncher Entomologischen Gesellschaft 30: 1052–1057.

- WARNECKE, G. 1941: Ein weiterer Beitrag zur Kenntnis der *Dyscia conspersaria* F. Gruppe (Lep. Geometr.). Zeitschrift des Wiener Entomologische Gesellschaft 26: 208–211, 231–235, 241–246, pls 27,28.
- WARREN, W. 1893: On new genera and species of moths of the family Geometridae from India in the collection of H. J. Elwes. Proceedings of the Zoological Society of London 1893: 341–433.
- WEHRLI, E. 1929: Ueber die paläarktischen Arten der Gattung *Elloplia* Tr. (Lepidopt. Geometr.). Mitteilungen der Münchener Entomologische Gesellschaft 19: 311–323.
- WEHRLI, E. 1934: Lepidopteren-Fauna von Marasch in türkish Nordsyrien. Mitteilungen der Münchener Entomologischen Gesellschaft 24: 25–55 + 6 plates.
- WEHRLI, E. 1936: Einige neue Arten und Rassen aus den Ausbeuten des Herrn Ernst Pfeiffer, München. Mitteilungen der Münchener Entomologischen Gesellschaft 26: 33–37.
- WEHRLI, E. 1937: Sur d'anciens et de nouveaux genres, espèces et sous-espèces de Geometridae. Amateur de Papillons, Paris 8 (16/17): 244–250.
- WEHRLI, E. 1938: Neue Gattungen, Untergattungen, Arten und Rassen von Geometriden (Lep.). Entomologische Rundschau 55: 354–360.
- WEHRLI, E. 1951: Une nouvelle classification du genre *Gnophos* Tr. Lambillionea 51: 6–11.
- WEHRLI, E. 1939–1954: Die Spanner des Palaearktischen faunengebietes. In SEITZ, A. (ed.), Die Gross-Schmetterlinge der Erde, Vol. 4, supplement, pp. 254–766. A. Kernen, Stuttgart.
- WEIDLICH, M. 2008: Beitrag zur Lepidopteren-Fauna des Notia Pindos (Tringia-Massiv, Lákmos-Gebirge und Athamáno-Gebirge) in Griechenland mit Beschreibung von zwei neuen Arten sowie Angaben zur Köcherfliegen- (Trichoptera) und Schnakenfauna (Diptera: Tipulidae). Entomofauna 29: 469–504.
- WEINTRAUB, J. D. & SCOBLE, M. J. 2004: Lithinini (Insecta: Lepidoptera: Geometridae: Ennominae). Fauna of New Zealand 49: 1–47.
- WENCK, E. 1950: Un phénomène lepidoptérologique. Bulletin de la Société Entomologique de Mulhouse (1950): 87–89.
- WILTSHERE, E. P. 1940: The Lepidoptera of the Lebanon. Proceedings of the Royal Entomological Society of London. Series B, taxonomy 9: 79–82.
- WILTSHERE, E. P. 1948: Middle East Lepidoptera, IX: Two new forms or species and thirty-five new Records from Cyprus. Part II: Other notes on Cyprian Lepidoptera. The Entomologist's Record and Journal of Variation, LX: 79–87, pl. 3.
- WILTSHERE, E. P. 1957: The Lepidoptera of Iraq. Government of Iraq (Ministry of Agriculture). 162 p.
- WILTSHERE, E. P. 1990a: *Dyscia senecai* sp. n. from Libya, with notes on some other N. African *Dyscia* (Geometridae, Ennominae). Nota Lepidopterologica 12: 354–365.
- WILTSHERE, E. P. 1990b: An illustrated, annotated catalogue of the macro-Heterocera of Saudi Arabia. In BÜTTIKER, W. KRUPP, F. (eds.), Fauna of Saudi Arabia, vol. 11: 91–250. National Commission for Wildlife Conservation and Development, Riyadh. 381 p.
- WOLF, W. 1988: Systematische und synonymische Liste der Spanner Deutschlands unter besonderer Berücksichtigung der Denis & Schiffermüller'schen Taxa (Lep., Geometridae). Neue Entomologische Nachrichten 22: 1–78.
- WOLFSBERGER, J. 1960: Wo hat *Tephritis arenacearia* Schiff. Die Westgrenze ihrer Verbreitung? (2. Beitrag zur Kenntnis der Lepidopterenfauna der Südalpen). Nachrichtenblatt der Bayrischen Entomologen 9: 41–45.
- YAMAMOTO, S. & SOTA, T. 2007: Phylogeny of the Geometridae and the evolution of winter moths inferred from a simultaneous analysis of mitochondrial and nuclear genes. Molecular Phylogenetics and Evolution 44: 711–723.
- YOUNG, C. J. 2004: Characterisation of the Australian Nacophorini and a phylogeny for the Geometridae from molecular and morphological data. Doctor of Philosophy Dissertation. University of Tasmania. 783 p.

- YOUNG, C.J. 2006: Molecular relationships of the Australian Ennominae (Lepidoptera: Geometridae) and implications for the phylogeny of the Geometridae from molecular and morphological data. Zootaxa 1264: 1-147.
- YOUNG, C. J. 2008: Characterisation of the Australian Nacophorini using adult morphology, and phylogeny of the Geometridae based on morphological characters. Zootaxa 1736: 1-141.
- ZANDIGIACOMO, P. & DALLA MONTÀ, L. 1982: Prime osservazioni sull'entomofauna della Soia (*Glycine max* (L.) Merril) ne Veneto e nel Friuli. Redia 65: 215-227.
- ZERKOWITZ, A. 1946: The Lepidoptera of Portugal. Journal of the New York Entomological Society 54: 51-261.
- ZHANG, B.-C. 1994: Index of economically important Lepidoptera. CAB International, Wallingford. 599 p.
- ÖZBEK, H. & CALMASUR, Ö. 2010: Spotted ash looper, *Abraxas pantaria* (L.) (Lepidoptera: Geometridae), a new ash pest in Turkey. Turkish Journal of Zoology 34: 351-358.