



Schriftenschau Orthopterologie (NOL 24)

Edgar Baierl

Neisser Straße 3, 40880 Ratingen, Deutschland; E-Mail: edgar.baierl@t-online.de

2010

Stalling, Thomas (2010): First record of the Ant-loving cricket *Myrmecophilus ochraceus* for Zakynthos (Greece) with notes on the synonymy of *Myrmecophilus salomonis* (Orthoptera: Myrmecophilidae).- *Entomologia Hellenica* 19(1): S. 34-38

2012

Hodjat, Seyed Hossein (2012): An update list of Pamphagidae Brumster 1840 (Insecta: Orthoptera) of Iran with a key to the genera.- *Journal of Crop Protection* 1(3): S. 261-270

2013

Pascual, Felipe / Barranco, Pablo (2013): Los Ortópteros y Dermápteros (Orthoptera y Dermaptera).- In: *Los insectos de Sierra Nevada: 200 años de historia*.- Universidad de Granada 2013: S. 141-155 (Asociación Española de Entomología / Vol. 1)

Ruano, Francisca / Tierno de Figueroa, Manuel / Tinaut, Alberto (2013): Los insectos de Sierra Nevada: 200 años de historia.- León: Asociación Española de Entomología, 544 S.

2015

Bagari, M. / Bouhaimi, A. / Ghaout, S. / Chihrane, J. (2015): Toxic effects of *Nerium oleander* on the reproduction of the desert locust *Schistocerca gregaria* (Forskål 1775, Orthoptera, Acrididae).- *Zoologica Baetica* (Granada) 26: S. 153-166

Cherrill, Andrew (2015): Large-scale Spatial Patterns in Species Richness of Orthoptera in the Greater London Area, United Kingdom: Relationships with Land Cover.- *Landscape Research* 40(4): S. 476-485

Geraeds, R.P.G. (2015): Bijzondere eiafzetplekken van de Gouden sprinkhaan = Remarkable oviposition sites of the large Gold Grasshopper.- *Natuurhistorisch Maandblad* (Limburg) 104(5): S. 91-94

Gholami, Nahid / Fekrat, Lida / Modarres Awal, Mehdi / Hosseini, Mojtaba / Unal, Mustafa (2015): To the knowledge of the Ensifera (Insecta: Orthoptera) fauna in Mashhad and vicinity, NE Iran.- *Entomofauna: Zeitschrift für Entomologie* (Ansfielden): 36(18): S. 229-236

Katona, Gergely / Puskás, Gellért (2015): Distributional records to knowledge of *Mantis religiosa* in the Sălaj-region, Romania (Mantodea).- *Studia Universitatis "Vasile Goldiș"*: Seria Științele Vieții 25(4): S. 259-261

2016

- Fournier, Bertrand / Mouly, Arnaud / Gillet, François (2016): Multiple assembly rules drive the co-occurrence of Orthopteran and plant species in grasslands: combining network, functional and phylogenetic approaches.- *Frontiers in Plant Science* 7 (a1224): 12 S.
- Jeliazkov, Alienor / Bas, Yves / Kerbiriou, Christian / Julien, Jean-François / Penone, Caterina / Le Viol, Isabelle (2016): Large-scale semi-automated acoustic monitoring allows to detect temporal decline of bush-crickets.- *Global Ecology and Conservation* 6 (e00614): S. 208-218
- Musiolek, David / Kočárek, Petr (2016): Weather-dependent microhabitat use by *Tetrix tenuicornis* (Orthoptera: Tettigoniidae).- *The Science of Nature* 103: Artikel-Nr. 68

2017

- Ferenca, Romas / Tamutis, Vytautas / Martinaitis, Kazimieras (2017): *Myrmecophilus acervorum* (Panzer, 1799) (Orthoptera: Myrmecophilidae): a new species for Lithuanian fauna.- *Bulletin of the Lithuanian Entomological Society = Lietuvos Entomologų Draugijos Darbai* (Vilnius) 1/29: S. 8-10
- Hustings, F. / Heijligers, H.W.G. (2017): Sprinkhanen van de Zuidelijke Maasduinen = Grasshoppers of the Zuidelijke Maasduinen area.- *Natuurhistorisch Maandblad (Limburg)* 106(1): S. 8-12
- Kokanova, E.O. (2017): Acridid communities (Orthoptera: Acrididae, Pyrgomorphidae, Pamphagidae, Tettigoniidae) of dominant plant associations in the Kopet Dagh foothills and plain.- *Entomological Review* 97: S. 166-170
- Kokanova, E.O. (2017): Natural foci of the Moroccan locust (*Dociostaurus maroccanus*, Orthoptera, Acrididae) in Turkmenistan and their current state.- *Entomological Review* 97: S. 584-593
- Röller, Oliver (2017): Die Große Schiefkopfschrecke (*Ruspolia nitidula*) – eine Klimagewinnerin, die sich von Süden kommend nach Rheinland-Pfalz ausbreitet.- *Pollichia-Kurier* (Neustadt) 33(4): S. 14-15
- Rohde, Katja / Hau, Yvonne / Kranz, Nicole / Weinberger, Jasmin / Elle, Ortwin / Hochkirch, Axel (2017): Climatic effects on population declines of a rare wetland species and the role of spatial and temporal isolation as barriers to hybridization.- *Functional Ecology* 31(6): S. 1262-1274
- Remacle, Annie (2017): État des connaissances sur la répartition de *Decticus verrucivorus* (Linnaeus, 1758) (Orthoptera :Tettigoniidae) en Lorraine belge = the knowledge about the distribution of *D. verrucivorus* in Belgian Lorraine is updated.- *Entomologie Faunistique = Faunistic Entomology* 70: S. 63-77
- Rozenfelde, Rūta / Reimane, Laura / Spuņģis, Voldemārs (2017): Grasshopper and ground beetle fauna of calcareous grasslands in Abava River valley.- In: *Outstanding semi-natural grassland sites in Latvia: biodiversity, management, restoration.*- Hrsg. von Solvita Rūsiņa.- Riga: University of Latvia.- S. 77-93
- Van Buggenum, Harry J.M. / Van den Berg, J.G.S. / Hermans, Jan T. (2017): De sprinkhanen en krekels van de Beegderheide in de periode 1990-2015: een onderzoek naar de effecten van beheer = The grasshoppers and crickets of the Beegderheide area, 1990-2015: an investigation of the effects of conservation measures.- *Natuurhistorisch Maandblad (Limburg)* 106(2): S. 41-51

2018

- Domingo, Miguel Ángel (2018): Dos observaciones interesantes del saltamontes *Eyprepocnemis plorans plorans* (Charpentier, 1825) (Orthoptera) en Cataluña (España) = Two interesting observations of the grasshopper *E. p. plorans* in Catalonia (Spain).- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 18(1): S. 113-117

- Domingo, Miguel Ángel (2018): *Miramella alpina subalpina* (Fischer, 1850) (Orthoptera) en Navarra = *M. alpina subalpina* in Navarre.- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 18(1): S. 107-111
- Felix, R.P.W.H. / Van Hoof, P.H. / Hoppenbrouwers, P. / Jong, V. de / Krekels, R.F.M. (2018): Insecten in de Limburgse goudgroene natuur: driejarig onderzoek naar libellen, dagvlinders en sprinkhanen en krekels = Insects in selected areas in the province of Limburg: three years of research into dragonflies, butterflies, grasshoppers and crickets.- *Natuurhistorisch Maandblad* (Limburg) 107(7): S. 125-134
- Ivinskis, Povilas / Rimšaitė, Jolanta (2018): New data about insects of orders Dermaptera and Orthoptera in Lithuania.- *Bulletin of the Lithuanian Entomological Society = Lietuvos Entomologų Draugijos Darbai* (Vilnius) 2/30: S. 5-7
- Lemonnier-Darcemont, Michèle / Kati, Vassiliki / Willemse, Luc / Darcemont, Christian (2018): Effects of changing grazing systems on the threatened genus *Peripodisma* (Orthoptera: Acrididae: Melanoplinae) in the Mediterranean mountains of the southern Balkans.- *Journal of Mediterranean Ecology* 16: S. 67-79
- Rodríguez-Muñoz, Rolando / Boonekamp, Jelle J. / Liu, Xing P. / Skicko, Ian / Fisher, David N. / Hopwood, Paul / Tregenza, Tom (2018): Testing the effect of early-life reproductive effort on age-related decline in a wild Insect.- *Evolution* 73(2): S. 317-328
- Rodríguez-Muñoz, Rolando / Boonekamp, Jelle J. / Liu, Xing P. / Skicko, Ian / Haugland Pedersen, Sophie / Fisher, David N. / Hopwood, Paul / Tregenza, Tom (2018): Comparing individual and population measures of senescence across 10 years in a wild insect population.- *Evolution* 73(2): S. 293-302
- Stalling, Thomas (2018) Notes on the synonymy of *Myrmecophilus bifasciatus* Fischer von Waldheim, 1846 (Orthoptera: Myrmecophilidae).- *Entomologia Hellenica* 27(2): S. 16-19

2019

- Budrys E., Martinaitis K. / Valinčienė K, Ferenca R. (2019) First records of *Aiolopus thalassinus* (Fabricius, 1781) and *Euthystira brachyptera* (Ocskay, 1826) (Orthoptera: Acrididae) in Lithuania.- *Bulletin of the Lithuanian Entomological Society* 3(31): S. 8-10
- Fartmann, Thomas / Helbing, Felix / Streitberger, Merle / Stuhldreher, Gregor / Poniatowski, Dominik (2019): Auswirkungen des globalen Wandels auf die Biodiversität von Trockenrasen.- *Nationalpark-Jahrbuch Unteres Odertal* (Schwedt/ Oder) 16: S. 59-73
- Gardiner, Tim / Gardiner, Joseph (2019): A study of grasshopper glades at Center Parcs (Elveden Forest).- *Suffolk Natural History: Transactions of the Suffolk Naturalists' Society* 55: S. 32-38
- Hansen, Mareike / Faul, Charlotte / Röller, Oliver (2019): Nachweis der Grünen Strandschrecke (*Aiolopus thalassinus*) im südlichen Pfälzerwald.- *Pollichia-Kurier* (Neustadt) 35(4): S. 16-17
- Hodjat, Seyed Hossein / Saboori, Alireza / Husemann, Martin (2019): A view on the historic and contemporary acridid fauna (Orthoptera: Caelifera: Acrididae) of Iran: a call for conservation efforts.- *Journal of Crop Protection* 8(2): S. 135-142
- Illera, Juan Carlos / Arenas, Miguel / López-Sánchez, Carlos A. / Obeso, José Ramón / Laiolo, Paola (2019): Gradual distance dispersal shapes the genetic structure in an Alpine Grasshopper.- *Genes* 10(Ar590): 13 S.
- Löki, Viktor / Deák, Balázs / Balázs Lukács, András / Molnár V., Attila (2019): Biodiversity potential of burial places: a review on the flora and fauna of cemeteries and churchyards.- *Global Ecology and Conservation* 18 (e00614): 14 S.
- Mizsei, Edvárd / Boros, Zoltán / Lovas-Kiss, Ádám / Szepesváry, Csaba / Szabolcs, Márton / Rák, Gergő / Ujszegi, János / Gál, Zoltán / Lengyel, Szabolcs / Puskás, Gellért (2019): A trait-based

- framework for understanding predator-prey relationships: trait matching between a specialist snake and its insect prey.- *Functional Ecology* 33(12): S. 2354-2368
- Nufio, César R. / Buckley, Lauren B. (2019): Grasshopper phenological responses to climate gradients, variability, and change.- *Ecosphere* 10(9) (e02866): 15 S.
- Rodríguez-Domínguez, Miguel Ángel / López, Heriberto (2019): First record of *Hypsicorypha gracilis* (Burmeister, 1838) (Mantodea, Empusidae) from the island of El Hierro = Primera cita de *H. gracilis* para la isla de El Hierro.- *Vieraea* (Santa Cruz de Tenerife) 46: S. 727-730
- Schuch, Sebastian (2019): Veränderungen der Zikaden- (Auchenorrhyncha) und Heuschreckenfauna (Orthoptera) der Trockenrasen Brandenburgs: eine Wiederholungsstudie.- *Nationalpark-Jahrbuch Unteres Odertal* (Schwedt/ Oder) 16: S. 74-79
- Slaats, J. (2019): Sprinkhanen van de Mariapeel = Grasshoppers of the Mariapeel area: 2004-2016.- *Natuurhistorisch Maandblad* (Limburg) 108(2): S. 21-29
- Ūsaitis T (2019): New data on the distribution of *Bryodemella tuberculata* (Fabricius, 1775) (Orthoptera: Acrididae) in Lithuania.- *Bulletin of the Lithuanian Entomological Society* 3(31): S. 11-12
- Van Buggenum, Harry J.M. / Vergoossen, Willem G. (2019): De sprinkhanen van Roodborn = grasshoppers of Roodborn.- *Natuurhistorisch Maandblad* (Limburg) 108(7): S. 206-210

2020

- Benediktov, Alexander / Korsunovskaya, Olga / Polilov, Alexey / Zhantiev, Rustem (2020): Unusual mechanism of emission of vibratory signals in pygmy grasshoppers *Tetrix tenuicornis* (Sahlberg, 1891) (Orthoptera: Tetrigidae).- *The Science of Nature* 107: Artikel-Nr. 11
- Descaves, Bruno / Bruce, Nicolas / Jamier, Myriam / Lamarche, Béatrice / Malafosse, Jean-Pierre / Sulmont, Emeric / Fonderflick, Jocelyn (2020): Liste commentée des orthoptères du Parc national des Cévennes.- *Florac-Trois-Rivières: Parc National des Cévennes*.- 83 S.
- Diéguez Fernández, J.M. (2020): Lista preliminar de los Orthoptera de la Sierra de Marina (Barcelona) = A preliminary list of the Orthoptera of the Marina mountain chain (Barcelona).- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 20(1): S. 89-92
- Dietzel, Simon / Fischer, Christina (2020): Ausbreitungsbewegung von *Isodontia mexicana* (Saussure, 1867), der Stahlblaue Grillenjäger in Bayern: Weitere Nachweise aus dem Stadtgebiet von München (Hymenoptera: Sphecidae).- *Nachrichtenblatt der Bayerischen Entomologen* (München) 69(3/4): S. 98-99 (Kurze Mitteilung)
- Domingo, Miguel Ángel (2020): Aportación al conocimiento de la distribución de la mantis *Empusa pennata* (Thunberg, 1815) (Mantodea: Empusidae) en la cuenca alta del río Ebro (España) = A contribution to the knowledge on the distribution of the mantid *E. pennata* on the upper basin of the Ebro river (Spain).- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 20(1): S. 77-88
- Domingo, Miguel Ángel (2020): Apuntes sobre *Chrysochraon dispar* y *Euthystira brachyptera* (Orthoptera: Acridoidea) en el Cantábrico Oriental y el Alto Ebro (norte de España) = Notes on *C. dispar* and *E. brachyptera* on the eastern Cantabrian and the High Ebro basin (northern Spain).- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 20(1): S. 33-53
- Domingo, Miguel Ángel (2020): Datos para el conocimiento de la distribución del saltamontes *Chorthippus albomarginatus* (De Geer, 1773) (Orthoptera: Acridoidea) en la Península Ibérica = Contribution to the knowledge on the distribution of the grasshopper *Ch. albomarginatus* in the Iberian Peninsula.- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 20(1): S. 21-31

- Drukker, Daan / Van der Arend, Iris / Van Deijk, Jurriën / Houkes, Jordy / Maas, Dennis / Schut, Douwe (2020): De Grote Spitskop *Ruspolia nitidula* in Nederland (Orthoptera) = The Large Conehead *R. nitidula* in the Netherlands.- *Nederlandse Faunistische Mededelingen* 54: S. 7-16
- Faul, Charlotte / Hansen, Mareike / Konrath, Alexander (2020): Neue Nachweise von Heuschrecken im Pfälzerwald.- *Pollichia-Kurier* (Neustadt) 36(1): S. 10-11
- Gourdain, Ph. / Roquinarç'h, O. / Barnier, F. / Léonard, L. / Asara, F. / Ferriot, L. / Garcia, A. (2020): Diagnostic de la biodiversité de la Forêt domaniale de la Commanderie.- *Bulletin de l' Association des Naturalistes de la Vallée du Loing et du massif de Fontainebleau* 93(1/2): S. 5-65
- Hillaert, Jasmijn / Vandegehuchte, Martijn L. / Hovestadt, Thomas / Bonte, Dries (2020): Habitat loss and fragmentation increase realized predator-prey body size ratios.- *Functional Ecology* 34(2): S. 534-544
- Hülber, Karl / Kuttner, Michael / Moser, Dietmar et al. (2020): Habitat availability disproportionately amplifies climate change risks for lowland compared to alpine species.- *Global Ecology and Conservation* 23 (e011113): 12 S.
- Jansen, Steven (2020): De Greppelsprinkhaan (*Roeseliana roeselii*) in de gemeente Roerdalen: een overzicht van dertig jaar onderzoek = Roesel's Bush-Cricket (*R. roeselii*) in the municipality of Roerdalen: an overview of 30 years of research.- *Natuurhistorisch Maandblad* (Limburg) 109(10): S. 197-204
- Karpp, Christian / Röller, Oliver (2020): Nachweis der braunen Variante der Vierpunktigen Sichelschrecke (*Phaneroptera nana*) in Ludwigshafen.- *Pollichia-Kurier* (Neustadt) 36(4): S. 33-34
- Laiolo, Paola / Pato, Joaquina / Jiménez-Alfaro, Borja / Obeso, José Ramón (2020): Evolutionary conservation of within-family biodiversity patterns.- *Nature Communications* 11(Ar882): 8 S.
- Malakhov, Dmitry Victorovich / Zlatanov, Boris Vasilievich (2020): An Ecological Niche Model for *Dociostaurus maroccanus*, Thunberg, 1815 (Orthoptera, Acrididae): The Nesting Environment and Survival of Egg-Pods.- *Biosis: Biological Systems* 1(1): S. 8--24
- Matsumura, Yoko / Jafarpour, Mohsen / Ramm, Steven A. / Reinhold, Klaus / Gorb, Stanislav N. / Rajabi, Hamed (2020): Material heterogeneity of male genitalia reduces genital damage in a bushcricket during sperm removal behaviour.- *The Science of Nature* 107: (Ar52)
- Nolen, Zachary J. / Yildirim, Burcin / Irisarri, Iker / Liu, Shanlin / Crego, Clara Groot / Buchvaldt Amby, Daniel / Mayer, Frieder / Gilbert, M. Thomas P. / Pereira, Ricardo J. (2020): Historical isolation facilitates species radiation by sexual selection: Insights from *Chorthippus* grasshoppers.- *Molecular Ecology* 29: S. 4985-5002
- Olthoff, Matthias / Hannig, Karsten / Schäfer, Peter (2020): Die Heuschrecken, Ohrwürmer und Schaben (Insecta, Saltatoria, Dermaptera, Blattoptera) einer Sandabgrabung bei Haltern-Flaesheim (Kreis Recklinghausen, Nordrhein-Westfalen).- *Abhandlungen aus dem Westfälischen Museum für Naturkunde* (Münster) 94: S. 279-298
- Padovani, Roberto J. / Salisbury, Andrew / Bostock, Helen / Roy, David B. / Thomas, Chris D. (2020): Introduced plants as novel anthropocene habitats for insects.- *Global Change Biology* 26(2): S. 971-988
- Pfeifer, Manfred Alban / Neugebauer, Hubert / Eller, Oliver (2020): Die Italienische Schönschrecke (*Calliptamus italicus*; Insecta: Saltatoria) in Ausbreitung in Baden-Württemberg, Südhessen und Rheinland-Pfalz.- *Pollichia-Kurier* (Neustadt) 36(3): S. 20
- Röller, Oliver (2020): Neuigkeiten zur Heuschreckenfauna im Pfälzerwald.- *Pollichia-Kurier* (Neustadt) 36(4): S. 35
- Römer, Heiner (2020): Insect acoustic communication: the role of transmission channel and the sensory system and brain of receivers.- *Functional Ecology* 34(2): S. 310-321

- Shcherbakov, Evgeny / Govorov, Valeriy (2020): *Statilia maculata* (Thunberg, 1784): the first invasive praying mantis (Mantodea, Mantidae) in the fauna of Russia.- *Annales de la Société entomologique de France* (N.S.) (Paris) 56(3): S. 189-202
- Temimi, Ines / Marniche, Faiza (2020): First report of *Sciobia* (*Sciobia*) *bolivari* (Chopard 1937) (Orthoptera: Gryllidae), in the digestive tract of the Cattle egret (*Bubulcus ibis* (L. 1758)) in Algeria.- *Entomologie Faunistique = Faunistic Entomology* 73: S. 207-214
- Van Buggenum, Harry (2020): De Grote spitskop (*Ruspolia nitidula*), een nieuwe sprinkhaansoort voor Limburg.- *Natuurhistorisch Maandblad (Limburg)* 109(10): S. 219 (Mededeling)
- Zlatkov, Boyan / Stefanov, Stanislav / Gashtarov, Victor / Vergilov, Vladislav (2020): New records of *Hierodula transcaucasica* Brunner von Wattenwyl, 1878 (Mantodea) from Bulgaria.- *Historia Naturalis Bulgarica* (Plovdiv) 41(12): S. 99-101

2021

- Aßmann, Otto / Ritt, Rudolf (2021) Beobachtungen der Vierpunktigen Sichelschrecke (*Phaneroptera nana*, Fieber 1853) im Landkreis Passau.- *Der Bayerische Wald N.F.* 34(1/2): S. 64-66
- Barataud, Julien (2021): Identification acoustique des espèces françaises du genre *Rhacocleis* Fieber, 1853 (Orthoptera, Tettigoniidae): Mise à jour 2021.- *Plume de Naturalistes* 5: S. 77-100
- Brauner, Oliver / Nordalm, Jonas / Schulz, Ulrich (2021): Vorkommen, Verbreitung und Gehölz-habitatnutzung der Südlichen Eichenschrecke (*Meconema meridionale* Costa, 1860) und der Gemeinen Eichenschrecke (*Meconema thalassinum* (De Geer, 1773)) in Eberswalde.- *Veröffentlichungen des Naturkundemuseums Potsdam* 7: S. 17-33
- Çıplak, Battal / Yahyaoglu, Özgül / Uluar, Onur (2021): Revisiting Pholidopterini (Orthoptera, Tettigoniidae): rapid radiation causes homoplasy and phylogenetic instability.- *Zoologica Scripta: an International Journal of Systematic Zoology* 50(2): S. 225-240
- Davranoglou, Leonidas-Romanos / Matsumoto, Keita / Soh, Zestin / Kempton, James (2021): New records and ecological observations on Greek cave crickets (Orthoptera: Rhaphidophoridae).- *Journal of Natural History* 55(1/2): S. 1-13
- Dey, Lara-Sophie / Husemann, Martin (2021): Integrative taxonomic revision of the tribe Bryodemini Bey-Bienko, 1930 (Orthoptera: Acrididae: Oedipodinae).- *Metaleptea* 41(1): S. 10-12
- De Zeeuw, Marnix / Kleukers, Roy (2021): Sprinkhanentrends bepaald met occupancy-modellen (Orthoptera) = Grasshopper trends determined with occupancy models.- *Nederlandse Faunistische Mededelingen* 56: S. 69-80
- Errata bij: De Zeeuw, Marnix / Kleukers, Roy (2021): Sprinkhanentrends bepaald met occupancy-modellen (Orthoptera).- *Nederlandse Faunistische Mededelingen* 56: S. 69-80.- In table 1 some mistakes occur in the column Occupancy-modellen. Therefore the correct table is shown in: *Nederlandse Faunistische Mededelingen* 57: S. 112-113
- Diéguez Fernández, J.M. (2021): Lista preliminar de los Dermaptera, Phasmida, Mantodea, Blattodea, Isoptera, Psocodea, Neuroptera y Mecoptera de la Sierra de Marina (Barcelona) y adiciones a listas anteriores = A preliminary list of Dermaptera, Phasmida, Mantodea, Blattodea, Isoptera, Psocodea, Neuroptera and Mecoptera of the Marina mountain chain (Barcelona) with additions to previous lists.- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 21(2): S. 181-191
- Fenker, Jessica / McCulloch, Graham A. / Vasconcellos, Mariana Mira / Cardoso Silva, Daiana / Domingos, Fabricius M.C.B. (2021): Digest: dispersal reduction drives rapid diversification in alpine grasshoppers.- *Evolution* 75(8): S. 2132-2134

- Hodjat, Seyed Hossein / Saboori, Alireza (2021): Variation, plasticity and possible epigenetic influences in species belonging to the tribe Gomphocerini (Orthoptera; Gomphocerinae): a review.- Journal of Crop Protection 10(1): S. 1-18
- Ivinskis, Povilas / Rimšaitė, Jolanta (2021): Data on Odonata, Orthoptera and Mantodea from Lithuania: report of 2021.- Bulletin of the Lithuanian Entomological Society = Lietuvos Entomologų Draugijos Darbai (Vilnius) 5/33: S. 5-8
- Lemonnier-Darcemont, Michèle / Darcemont, Christian (2021): Bio-Indicators: overview of some Caelifera species in the Republic of North Macedonia.- ECOTEC: Journal of Science, Environment and Technology 3(5/6): S. 150-160
- Lenders, A.J.W. / Simons, I. (2021): Het effect van een heidebrand op het voorkomen van de Blauwvleugelssprinkhaan (*Oedipoda caerulescens*) in de Meinweg: kleurverandering als aanpassing = The effect of a heathland fire on the presence of the blue-winged Grasshopper (*O. caerulescens*) in the Meinweg Nature Reserve: adaptive colour change.- Natuurhistorisch Maandblad (Limburg) 110(5): S. 103-112
- Louis, Ton (2021): Étude morphologique et génétique du Dectique verrucivore *Decticus verrucivorus* L., 1758 (Orthoptera, Tettigonidae): quel est le statut des populations xérophiles de basse altitude en France continentale?.- Université de Montpellier.- 42 S.
- Lucas, Jane M. / Jonas, Jayne / Laws, Angela N. / Branson, David H. / Pennings, Steven C. / Prather, Chelse M. / Strickland, Michael S. (2021): Functional and taxonomic diversity of grasshoppers differentially shape above- and below-ground communities and their function.- Functional Ecology 35(1): S. 167-180
- Ortego, Joaquín / Gutiérrez-Rodríguez, Jorge / Noguerales, Victor (2021): Demographic consequences of dispersal-related trait shift in two recently diverged taxa of montane grasshoppers.- Evolution 75(8): S. 1998-2013
- Legniti, Simon (2021): Heuschrecken (Orthoptera).- In: Tag der Artenvielfalt 2021: Naturpark Kaunergrat/Tirol.- Hrsg. von Konrad Pagitz und Peter Huemer.- Wissenschaftliches Jahrbuch der Tiroler Landesmuseen (Innsbruck) 14: S. 193
- Pereira, Ricardo J. / Ruiz-Ruano, Francisco J. / Thomas, Callum, J.E. / Pérez-Ruiz, Mar / Jiménez-Bartolomé, Miguel / Liu, Shanlin de la Torre / Joaquina / Bella, José L. (2021): Mind the numt: Finding informative mitochondrial markers in a giant grasshopper genome.- Journal of Zoological Systematics and Evolutionary Research.- 59(3): S. 635-645
- Peterson, Taylor N. / Welti, Ellen A.R. / Kaspari, Michael (2021): Dietary sodium levels affect grasshopper growth and performance.- Ecosphere 12(3): 14 S. (e03392)
- Potthast, Karin / Meyer, Stefanie / Tischer, Alexander / Gleixner, Gerd / Sieburg, Anne / Frosch, Torsten / Michalzik, Beate (2021): Grasshopper herbivory immediately affects element cycling but not export rates in an N-limited grassland system.- Ecosphere 12(3): 18 S. (e03449)
- Smettan, Hans Wolfgang (2021): Die Große Schiefkopfschrecke *Ruspolia nitidula* Scopoli (Orthoptera: Conocephalidae) in Stuttgart.- Mitteilungen des Entomologischen Vereins Stuttgart [56](#): S. 65-66
- Stapf, Jakob / Röller, Oliver / Schirmel, Jens (2021): Neue Nachweise der Grünen Strandschrecke (*Aiolopus thalassinus*) im Pfälzerwald.- Pollichia-Kurier (Neustadt) 37(3): S. 31-32
- Sturm, Robert (2021): The spermatophore of the black field cricket, *Teleogryllus commodus* (Walker, 1869) (Orthoptera: Gryllidae): a stereoscopic investigation.- Entomologist's Gazette 72(4): S. 236-242
- Uhler, Johannes / Redlich, Sarah / Zhang, Jie et al. (2021): Relationship of insect biomass and richness with land use along a climate gradient.- Nature Communications 12: (Ar5946): 9 S.

- Vacher, Jean-Pierre / D'Agostino, Roberto / Ursenbacher, S. (2021): Characterizing the taxonomic status of *Sphingonotus caerulans* in the upper Rhine Valley of Alsace (France) (Orthoptera, Acrididae, Oedipodinae).- Bulletin de la Société Entomologique de France 126(4): S. 513-519
- Van Buggenum, Harry / Tilmans, Jos / Vergoossen, Willem (2021): De Weidesprinkhaan ook ontdekt in Limburg = grasshopper *Chorthippus dorsatus* found in Limburg.- Natuurhistorisch Maandblad (Limburg) 110(10): S. 243-244 (Mededeling)
- Vecko, Martin (2021): Vybrané skupiny hmyzu (Ensifera, Caelifera, Heteroptera, Coleoptera, Hymenoptera, Lepidoptera) na traveretínoch západnej časti Liptova = Selected insect groups of travertines in western part of the Liptov region.- Naturae Tutela (Liptovský Mikuláš)25(2): S. 171-186
- Wiegard, Dennis / Buchau, Ronja / Beinlich, Burkhard / Maciej, Peter (2021): Einfluss des Klimawandels auf die Heuschreckenfauna im Kreis Höxter.- Beiträge zur Naturkunde zwischen Egge und Weser (Höxter) 29: S. 76-88
- Wieland, Frank / Ehrmann, Reinhard / Schneeberg, Katharina (2021): Nachweis von *Mantis religiosa* (Insecta: Mantodea) in den Sanddünen zwischen Speyer und Dudenhofen.- Pollichia-Kurier (Neustadt) 37(2): S. 23-25

2022

- Adolph, Sabine / Kortstock, Siglinde / Mennigke, Andreas / Patrovsky, Birgit / Schweitzer, Beate / Schweitzer, Ludwig (2022): Bemerkenswerte Pflanzen- und Insektennachweise auf der Horstkippe bei Peine.- Peiner Biologische Arbeitsgemeinschaft: online Nr. 1: 10 S.
- Altadonna, Giovanni / Massa, Bruno (2022): Nuovi dati su alcuni Ortoteri della Sicilia e delle Isole Eolie = New records of some Orthoptera from Sicily and Aeolian Islands.- Naturalista Siciliano (Palermo), Serie 4, 46(2): S. 217-218 (Brevi Note)
- Amann, Paul (2022): Heuschrecken (Orthoptera) und Libellen (Odonata) im Kleinwalsertal (Vorarlberg, Österreich).- Inatura: Forschung online (Dornbirn) 104: S. 1-17
- Anselmo, Luca (2022): First records of *Ameles spallanzania* in the Western Alps and habitat preferences.- Bulletin of Insectology (Bologna) 75(1): S. 157-160
- Arnóczkyné Jakab, Dóra / Nagy, Antal (2022): How can an intensively used agricultural landscape preserve diversity of Orthoptera assemblages?.- Journal of Insect Conservation (Dordrecht) 26(6): S. 947-958
- Bellstedt, Ronald / Apfel, Wolfgang / Heuer, Andreas / Hofmann, Michael / Schuster, Cornelia (2022): Zur Kenntnis der Eisenacher Drachenschlucht im nordwestlichen Thüringer Wald.- Thüringer Faunistische Abhandlungen (Erfurt) 27: S. 49-78
- Bena, Waldemar / Żurawlew, Przemysław (2022): Stanowiska nadobnika włoskiego *Calliptamus italicus* (Orthoptera: Acrididae) (Linnaeus, 1758) w Puszczy Zgorzelecko-Osiecznickiej (Bory Dolnośląskie) = Observations of *C. italicus* in the Zgorzelec-Osiecznica Forest (Dolnośląskie Forests).- Przyroda Sudetów (Jelenia Góra) 24: S. 103-108
- Bramanti, Alessandro / Bramanti, Andrea (2022): Ortoteri delle Alpi Apuane: nuovi dati faunistici (Insecta: Orthoptera: Ensifera: Acrididae, Tettigoniidae): I. = Orthoptera from the Apuan Alps: new faunistic data: I.- Quaderno di Studi e Notizie di Storia Naturale della Romagna 56: S. 169-182
- Brekelmans, Floris / Voesten, Rob / Odé, Baudewijn / Jacobs, Annelies / Lock, Koen (2022): De Zuidelijke Sikkelsprinkhaan *Phaneroptera nana* nieuw voor Nederland en België (Orthoptera) = First records of the Southern Sickle-bearing Bush-cricket *Ph. nana* in the Netherlands and Belgium.- Nederlandse Faunistische Mededelingen 58: S. 23-32

- Buchwald, Erik (2022): Genopstandelse fra de uddøde – hvad skal der til? = Resurrection from the nationally extinct – what does it take?.- Flora og Fauna: Jydsk Naturhistorisk Forenings Årsskrift 127: S. 37-56
- Bury, Jarosław / Mazepa, Jacek (2022): Nowe stanowiska nakwietnika trębacza *Oecanthus pellucens* (Scopoli, 1763) (Orthoptera: Gryllidae) w południowo-wschodniej Polsce = New stands of the European tree cricket *O. pellucens* in south-eastern Poland.- Acta Entomologica Silesiana (Bytom) 30: S. 1-6 (online 14)
- Buzzetti, Filippo Maria / Stancher, Gionata (2022): La collezione Galvagni (Insecta, Orthopteroidea) come strumento di studio dell'ambiente Trentino = The Galvagni collection as an useful tool to perform environmental studies in Trentino A.A. (Italy).- Annali del Museo Civico di Rovereto: Sezione: Archeologia, Storia, Scienze Naturali 38: S. 137-141
- Calveri, Alberto (2022): Contributo alla conoscenza degli Ortoteri del Bosco di Carpenedo (Venezia, Veneto, Italia) = Contribution to the knowledge of the orthopteran fauna of the Carpenedo wood.- Bollettino del Museo di Storia Naturale di Venezia 73: S. 15-23
- Catil, Jean-Michel / Cochard, Pierre-Olivier (Hrsg.) (2022): Liste rouge des Orthoptères d'occitanie: rapport d'évaluation.- Nature en Occitanie (NEO), Toulouse.- 235 S.
- Catteau, Sidonie / Scala, Christopher (2022): Mission Azami: Programme d'observation du criquet Herisson (*Prionotropis azami* Uvarov, 1923) (Orthoptera, Pamphagidae), à Gréolieres-Les-Neiges (Alpes-Maritimes, France): Résultats de la campagne de 2021 = Mission Azami: observation campaign of the French Stone grasshopper: 2021 results.- Biocosme Mésogéen: Revue d'Histoire Naturelle (Nice) 39(1/2): S. 1-12
- Çıplak, Battal / Yahyaoglu, Özgül / Uluar, Onur / Doğan, Özgül / Başibüyük, Hasan Hüseyin / Korkmaz, Ertan Mahir (2022): Phylogeography of Pholidopterini: Revising molecular clock calibration by Mid-Aegean Trench.- Insect Systematics and Evolution 53(5): S. 515-535
- Czyżewski, Szymon (2022): Distribution of *Platycleis grisea* Fabricius, 1781 (Orthoptera: Tettigoniidae) in Poland.- Fragmenta Faunistica (Warszawa) 65(1): S. 77-83
- Czyżewski, Szymon / Guzik, Piotr (2022): *Isophya modesta* Frivaldszky, 1868 (Orthoptera: Tettigoniidae): a new bush-cricket species in Poland.- Fragmenta Faunistica (Warszawa) 65(1): S. 85-94
- Default, Bernard (2022): Récolte de topotypes d'Orthoptères au Maroc: détails de ce projet avorté = A project to collect Orthoptera topotypes in Morocco is presented.- Matériaux orthoptériques et entomocénétiques 27: S. 155-161
- Denner, Manuel (2022): Die Heuschrecken (Orthoptera: Ensifera & Caelifera) im Naturschutzgebiet Glaubersalzböden Zwingendorf (Bez. Mistelbach/NÖ).- Beiträge zur Entomofaunistik (Wien) 23: S.3-10
- Derrouiche, Chahinez / Benkenana, Naima / Abed, Abir / Guerfi, Imen (2022): Bioecology of Orthopterans (Orthoptera, Insecta) in the biological reserve of Djebel Ouahch, Beni Hamidene and Grarem Gouga (Eastern Algeria).- Entomologie Faunistique = Faunistic Entomology 75: S. 45-56
- Dey, Lara-Sophie / Hochkirch, Axel / Moussi, Abdelhamid / Seidel, Matthias / Husemann, Martin (2022): Taxonomic review of the genus *Thalpomena* Saussure, 1884 with new synonyms.- Zootaxa (Auckland) 5100(1): S. 129-136
- Dey, Lara-Sophie / Hochkirch, Axel / Moussi, Abdelhamid / Simões, Marianna V.P. / Husemann, Martin (2022): Diversification in and around the Atlas Mountains: Insights into the systematics and biogeography of the genus *Thalpomena* (Orthoptera: Acrididae: Oedipodinae).- Systematic Entomology 47(3): S. 402-419
- Di Pietro, William / Maioglio, Oscar / Farris, Giulia (2022): *Saga pedo* (Pallas, 1771) (Orthoptera: Tettigoniidae): Prima segnalazione per la Lombardia dopo 141 anni dal primo ed unico

- ritrovamento di questa specie sibirico-europea già nota per altre regioni italiane.- Bollettino della Società Entomologica Italiana (Genova) 154 (3): S. 137 (Segnalazioni Faunistiche Italiane / 631)
- El Harche, Hanae / Chavanon, Guy / Dahmani, Jamila / Bedoui, Imane / Kaïoua, Samiha / Fadli, Mohamed (2022): Biological and Ecological Traits of Terrestrial Arthropods (Arthropoda: Insecta) in North-West Morocco.- Journal of Ecological Engineering 23(1): S. 252–263
- Engelhardt, Eva Katharina / Biber, Matthias F. / Dolek, Matthias / Fartmann, Thomas / Hochkirch, Axel / Leidinger, Jan / Löffler, Franz / Pinkert, Stefan / Poniatowski, Dominik / Voith, Johannes / Winterholler, Michael / Zeuss, Dirk / Bowler, Diana E. / Hof, Christian (2022): Consistent signals of a warming climate in occupancy changes of three insect taxa over 40 years in central Europe.- Global Change Biology 28: S. 3998-4012
- Fartmann, Thomas / Poniatowski, Dominik / Holtmann, Lisa (2022): Effects of land-use and climate change on grasshopper assemblages differ between protected and unprotected grasslands.- Basic and Applied Ecology 63: S. 83-92
- Fluck, Wolfgang (2022): Erstnachweis der Kleinen Strauchschrecke – *Yersinella raymondii* (Yersin, 1860) – in Rheinland-Pfalz (Orthoptera: Tettigoniidae).- Fauna und Flora in Rheinland-Pfalz: Zeitschrift für Naturschutz (Landau) 14(4): S. 1661-1663
- François, Alexandre / Defaut, Bernard (2022): *Leptea debilis* (Finot, 1895), nouvel acridien pour le Maroc (Orthoptera: Pyrgomorphidae) = *L. debilis*, new grasshopper to Morocco.- Bulletin de l'Institut Scientifique: Section Sciences de la Vie (Rabat) 44: S. 1-5
- Froehlich-Schmitt, Barbara (2022): Erstnachweis der Südlichen Grille *Eumodicogryllus bordigalensis* (Latreille, 1804) im Saarland (Orthoptera / Ensifera: Gryllidae).- Abhandlungen der Delattinia (Saarbrücken) 47: S. 5-9
- Germain, Josep / Morera, Enric / Sanuy, Delfi et al. (2022): BioBlitz Serra Llarga-Secans de la Noguera 2021: desenvolupament i espècies presents = BioBlitz Serra Llarga-Secans de la Noguera 2021: development and species present.- Butlletí de la Institució Catalana d'Història Natural (Barcelona) 86(4): S. 161-173
- Grimm, Herbert (2022): Individuenreiches Vorkommen der Europäischen Gottesanbeterin *Mantis religiosa* Linnaeus, 1758 in Nordthüringen mit einem Hinweis auf eine wenig bekannte Methode zum Nachweis.- Mitteilungen des Thüringer Entomologenverbandes (Amt Wachsenburg) 29(2): S. 107-114
- Gusenleitner, Fritz (2022): 16.9. Ohrwürmer (Dermaptera).- In: Entomologie in Oberösterreich: Geschichte und aktuelle Situation.- Entomofauna: Zeitschrift für Entomologie (Ansfelden): Monographie 4: S. 164
- Gusenleitner, Fritz / Schwarz, Maximilian (2022): 16.11. Schaben (Blattodea).- In: Entomologie in Oberösterreich: Geschichte und aktuelle Situation.- Entomofauna: Zeitschrift für Entomologie (Ansfelden): Monographie 4: S. 165-166
- Guzik, Piotr / Guzik, Wojciech (2022): Rediscovery of *Isophya stysi* (Čejchan, 1957) (Orthoptera: Tettigoniidae: Phaneropterinae) in south-eastern Poland.- Fragmenta Faunistica (Warszawa) 65(1): S. 69-75
- Haghighian, Farshad / Sendi, Jalal Jalali / Rahimain, Yaser (2022): The effect of photoperiod and temperature on hatching and egg development of *Bradyporus latipes* (Orthoptera: Tettigoniidae).- Arthropods 11(4): S. 226-232
- Hawltischek, Oliver / Ortiz, Edgardo M. / Noori, Sajad / Webster, Kathleen / Husemann, Martin / Pereira, Ricardo J. (2022): Transcriptomic data reveals nuclear-mitochondrial discordance in Gomphocerinae grasshoppers (Insecta: Orthoptera: Acrididae).- Molecular Phylogenetics and Evolution 170 (a107439): 6 S.

- Hilpold, Andreas / Guariento, Elia (2022): *Pezotettix giornae* (Rossi, 1794) (Insecta, Acrididae), ein Neufund für die Fauna Südtirols = First finding of *P. giornae*, new to the Orthoptera fauna of South Tyrol.- *Gredleriana: Naturmuseum Südtirol (Bozen)* 22: S. 149-152
- Klaus, Dietmar (2022): Die Ameisengrille, *Myrmecophilus acervorum* (Panzer, 1799) in Sachsen: neuere Nachweise und ergänzende Bemerkungen zu einigen Altfunden (Insecta, Orthoptera, Myrmecophilidae).- *Mauritiana (Altenburg)* 41: S. 1-25
- Köhler, Günter / Krech, Mathias / Korsch, Heiko / Worschech, Kathrin (2022): Verbreitung und Biotopbindung des Rotleibigen Grashüpfers, *Omocestus haemorrhoidalis* (Charpentier, 1825), in Thüringen (Insecta: Orthoptera: Acrididae).- *Thüringer Faunistische Abhandlungen (Erfurt)* 27: S. 99-127
- Köhler, Günter / Weipert, Jörg (2022): Ohrwürmer (Insecta: Dermaptera) aus Effizienzkontrollen im Naturschutzgroßprojekt „Kyffhäuser“ (2004-2006).- (Beiträge zur Fauna des Kyffhäusergebirges / Teil 12).- *Thüringer Faunistische Abhandlungen (Erfurt)* 27: S. 145-149
- König, Sebastian / Krauss, Jochen / Keller, Alexander / Bofinger, Lukas / Steffan-Dewenter, Ingolf (2022): Phylogenetic relatedness of food plants reveals highest insect herbivore specialization at intermediate temperatures along a broad climatic gradient.- *Global Change Biology* 28: S. 4027-4040
- Koutsoukos, E / Demetriou, J. / Kalaentzis, K / Kazilas, C (2022): First occurrence of the black field earwig, *Nala lividipes* (Dermaptera: Labiduridae) in Greece.- *Entomologia Hellenica* 31 (2): S. 81-87
- Kramer, Jens (2022): Heuschrecken am Kleinen Gleichberg, Landkreis Hildburghausen.- *Semana: Naturwissenschaftliche Veröffentlichungen des Naturhistorischen Museums Schloß Bertholdsburg (Schleusingen)* 37: S. 7-12
- Kuriwada, Takashi (2022): Encounter with heavier females changes courtship and fighting efforts of male field crickets *Gryllus bimaculatus* (Orthoptera: Gryllidae).- *Journal of Ethology* 40(2): S. 145-151
- Langourov, Mario / Simov, Nikolay / Abadjiev, Stanislav (2022): The invasion continues: *Hierodula tenuidentata* (Mantodea), *Leptoglossus occidentalis* (Hemiptera) and *Pelopidas thrax* (Lepidoptera) already on the island of Alonnisos.- *Historia Naturalis Bulgarica (Plovdiv)* 44(11): S. 137-144
- Massa, Bruno / Cusimano, Camillo Antonino / Fontana, Paolo / Brizio, Cesare (2022): New unexpected species of *Acheta* (Orthoptera, Gryllidae) from the Italian volcanic island of Pantelleria.- *Diversity MDPI (Basel)* 14(802): 27 S.
- Mazomeit, Johannes (2022): Ein etwas ungewöhnlicher anthropochorer Transport der Südlichen Eichenschrecke (*Meconema meridionale*) mittels eines Fahrrads.- *Fauna und Flora in Rheinland-Pfalz: Zeitschrift für Naturschutz (Landau)* 14(4): S. 1665-1667
- Martinez-Sañudo, Isabel / Basso, Andrea / Ortis, Giacomo / Marangoni, Federico / Stancher, Gionata / Mazzon, Luca (2022): Strong genetic differentiation between fragmented alpine bush-cricket populations demands preservation of evolutionary significant units.- *Insect Conservation and Diversity* 15(6): S. 752-762
- Merz, Johannes (2022): Zwischen Küste und Gebirge: Ein Reisebericht zur Entomofauna und Flora des Učka Gebirges.- *Galathea: Beiträge des Kreises Nürnberger Entomologen* 38: S. 47-50
- Muñoz Alcón, Carlos / Domenech Fernández, Miguel (2022): Descripción de las emisiones acústicas del endemismo ibérico *Callicrania* (*Mucrocallicrania*) *vicentae* Barat, 2007 (Orthoptera: Tettigoniidae: Bradyporinae) = A bioacoustic study of Iberian endemism *Callicrania vicentae*.- *Boletín de la Sociedad Entomológica Aragonesa (Zaragoza)* 71: S. 63-70

- Naumova, Maria / Genchev, Vasil (2022): First records of *Eyprepocnemis plorans* (Charpentier, 1825) in Bulgaria (Orthoptera: Acrididae).- In: Faunistic diversity of the city of Plovdiv (Bulgaria).- Bulletin of the Natural History Museum (Plovdiv) Supplement 2: S. 111-116
- Nerozzi, Iacopo / Radi, Giacomo / Bruni, Giacomo (2022): Nuove osservazioni di *Saga pedo* (Pallas, 1771) (Orthoptera, Tettigoniidae) in Toscana: primi dati per la provincia di Grosseto e caratterizzazione ecologica dell'habitat = New observations of *S. pedo* in Toscana: first records in the province of Grosseto and ecological characterization of its habitat.- Rivista del Museo Civico di Scienze Naturali „Enrico Caffi“ (Bergamo) 35: S. 63-68
- Niehuis, Manfred (2022): Vierpunkt-Sichelschrecke (*Phaneroptera nana* Fieber, 1853) am Haardtrand bei Albersweiler (Tettigoniidae: Phaneropterinae).- Fauna und Flora in Rheinland-Pfalz: Zeitschrift für Naturschutz (Landau) 14(4): S. 1669-1670
- Noguerales, Víctor / Ortego, Joaquín (2022): Genomic evidence of speciation by fusion in a recent radiation of grasshoppers.- Evolution 76(11): S. 2618-2633
- Ozerski, P.V. (2022): Contribution to the Bush-Cricket Fauna (Orthoptera, Tettigoniidae) of Novgorod and Tver Provinces.- Entomological Review 102(5): S. 658-663
- Pino Pérez, Rubén / Lluicià Pomares, David / Pino Pérez, Juan José (2022): *Pseudmogoplistes vicentae* Gorochoy, 1996 (Orthoptera, Mogoplistidae) nueva especie para el Parque Nacional Marítimo-Terrestre de las Islas Atlánticas de Galicia (NO península ibérica) = *P. vicentae* new species for the Maritime-Terrestrial National Park of the Atlantic Islands of Galicia (NW Iberian Peninsula).- Nova Acta Científica Compostelana: Biología (Santiago de Compostela) 29: 10 S.
- Pitteloud, Camille / Defosse, Emmanuel / Albouy, Camille / Descombes, Patrice / Rasmann, Sergio / Pellissier, Loïc (2022): DNA-based networks reveal the ecological determinants of plant-herbivore interactions along environmental gradients.- Molecular Ecology 32 (23): 6436-6448
- Rech, Florian / Narimanov, Nijat / Bauer, Tobias / Schirmel, Jens (2022): Urbanization increases fluctuating asymmetry and affects behavioral traits of a common grasshopper.- Ecology and Evolution 12: 10 S. (e9658)
- Reece, Jason (2022): Large Conehead *Ruspolia nitidula*: new to Suffolk.- Atropos 71: S. 43 (News, notes and requests)
- Reus-Viver, Jaume (2022): Primera cita d'*Oecanthus dulcisonans* (Gorochoy, 1993) (Orthoptera: Gryllidae: Oecanthinae) per a les Balears: Utilització de la bioacústica com a eina taxonòmica = *O. dulcisonans*: first citation for the Balearic Islands: use of bioacoustics as a taxonomic tool.- Bolletí de la Societat d'Història Natural de les Balears (Palma de Mallorca) 65: S. 9-16
- Rieger, Elisabeth / Reinhardt, Rolf (2022): *Mantis religiosa* Linnaeus, 1758 im Oberlausitzer Bergland.- Mitteilungen Sächsischer Entomologen (Mittweida) 41(146): S. 335-336
- Roger, Lucas (2022): Impact de la gestion des prairies sur les peuplements d'orthoptères en Europe: synthèse bibliographique.- Plume de Naturalistes 6: S. 197-216
- Schmidt, Klaus (2022): Zur Einwanderung der Südlichen Eichenschrecke, *Meconema meridionale* (Costa, 1860), nach Südwest-Thüringen.- Semana: Naturwissenschaftliche Veröffentlichungen des Naturhistorischen Museums Schloß Bertholdsburg (Schleusingen) 37: S. 3-5
- Schöller, Matthias (2022): Die Bernstein-Waldschabe *Ectobius vittiventris* (A. Costa, 1847) in Berlin, Hamburg und Sachsen (Blattodea: Ectobiidae).- Märkische Entomologische Nachrichten (Potsdam) 24(2): S. 231-235
- Sevgili, Hasan / Yilmaz, Kaan (2022): Contributions of citizen scientists to monitoring alien species: The case study on Giant Asian Mantids, *Hierodula tenuidentata* and *H. patellifera* (Mantodea: Mantidae).- Zoology in the Middle East 68(4): S. 350-358

- Sire, Lucas / Schmidt Yáñez, Paul / Wang, Cai et al. (2022): Climate-induced forest dieback drives compositional changes in insect communities that are more pronounced for rare species.- *Communications Biology* 5(A57): 17 S.
- Smettan, Hans W. (2022): Die Vierpunktige Sichelschrecke *Phaneroptera nana* Fieber (Orthoptera: Phaneropteridae) auf den Fildern bei Stuttgart.- *Mitteilungen des Entomologischen Vereins Stuttgart* 57(1/2): S. 89-90
- Smolis, Adrian / Kadej, Marcin / Świątoniowska, Katarzyna / Kurek, Piotr / Muszyńska, Katarzyna / Regner, Jarosław (2022): Uzupełnienie do obrazu rozmieszczenia modliszki zwyczajnej *Mantis religiosa religiosa* (Linnaeus, 1758) (Insecta, Mantodea) na Śląsku = New data to the picture of the distribution of *M. religiosa* in Silesia.- *Przyroda Sudetów (Jelenia Góra)* 24: S. 89-94
- Soccini, Christiana / Ferri, Vincenzo / Pesente, Marco / Pavan, Gianni (2022): Monitoraggio bioacustico dei chiroterteri e degli insetti ortoterteri nel bosco di Castenedolo (Brescia) = Bioacustic monitoring of insecta Orthoptera and Chiroptera in Castenedolo's wood (Castenedolo, Brescia, North Italy).- *Natura Bresciana: Annuario Museo Civico di Scienze Naturali Brescia* 45: S.103-112
- Stahlbauer, Georg (2022): Fund der Bernstein-Waldschabe *Ectobius vittiventris* im östlichen Landkreis Rottal-Inn in Bad Birnbach.- *Mitteilungen der Zoologischen Gesellschaft Braunau* 13(3): S. 407
- Starka, Rūta / Piterāns, Uģis / Spuņģis, Voldemārs (2022): Annotated catalogue of Orthoptera (Orthoptera, Insecta) of Latvia.- *ZooKeys (Sofia)* 1134: S. 39-52
- Steinwandter, Michael / Blasbichler, Helene / Seeber, Julia (2022): Vegetation shapes alpine ground-dwelling macro-invertebrate communities: a case study from the Stilfserjoch/Stelvio National Park (Martell/Martello, South Tyrol, Italy).- *Gredleriana* 22: S. 129-140
- Takahashi, Mamoru / Yoshizawa, Kazunori (2022): Functional morphology and phylogenetic significance of the forewing base structure in Ensifera (Orthoptera).- *Insect Systematics and Evolution* 53(2): S. 185-199
- Takov, Danail / Ostoich, Peter / Zubrik, Milan / Pilarska, Daniela (2022): Immune and defense mechanisms in representatives of Blattodea and Orthoptera: a review.- *Polish Journal of Entomology* 91(1): S. 33-49
- Van Buggenum, Harry J. M. / Tilmans, Jos M. (2022): Sprinkhanen en krekels (Orthoptera) in het dal van de Vlootbeek vanaf het Voorsterveld tot en met Eerselen = The grasshoppers and crickets of the Vlootbeekvalley between Voorsterveld and Eerselen.- *Natuurhistorisch Maandblad (Limburg)* 111(11): S. 299-305
- Van Buggenum, Harry J.M. / Vergoossen, Willem / Tilmans, Jos M. (2022): De sprinkhanen (Orthoptera) van heet waterwingebied Craubeek = The grasshoppers of the Craubeekwater extraction site.- *Natuurhistorisch Maandblad (Limburg)* 111(9): S. 227-234
- Vujić, Mihailo / Vesović, Nikola (2022): The first arrival of the Chinese sand roach *Polyphaga cf. plancyi* (Blattodea: Corydiidae) in Europe.- *Travaux du Muséum National d'Histoire Naturelle „Grigore Antipa“* 65(2): S. 163-172
- Vujić, Mihailo / Vesović, Nikola / Šević, Mirko / Maričić, Marko / Tot, Ivan (2022): A new greenhouse invader: the first report of the alien ring-legged earwig, *Euborellia annulipes* (Dermaptera, Anisolabididae) in Serbia, with the first checklist of earwigs of the country.- *Travaux du Muséum National d'Histoire Naturelle „Grigore Antipa“* 65(2): S. 27-38
- Weipert, Jörg / Köhler, Günter (2022): Die Heuschrecken (Insecta: Ensifera, Caelifera) aus Effizienzkontrollen im Naturschutzgroßprojekt „Kyffhäuser“ (2004-2006).- *Thüringer Faunistische Abhandlungen (Erfurt)* 27: S. 129-143 (Beiträge zur Fauna des Kyffhäusergebirges / Teil 11)

- Willemse, Luc / Odé, Baudewijn / Tilmans, Jos (2022): *Leptophyes axeli* sp. nov. a new bush-cricket from Crete, Greece (Orthoptera: Tettigoniidae: Phaneropterinae).- *Zootaxa* (Auckland) 5125(5): S. 536-546
- Wöss, Günther / Sehnaal, Markus (2022): Erstnachweis der Pieniner Plumpschrecke (*Isophya pienensis* Mařan, 1954) für das Burgenland, nebst Anmerkungen zur Situation der Gattung *Isophya* Brunner von Wattenwyl, 1878 in den Hainburger Bergen, Niederösterreich (Orthoptera: Tettigoniidae: Phaneropterinae).- *Beiträge zur Entomofaunistik* (Wien) 23: S. 207-211
- Worschech, Kathrin / Klaus, Dietmar (2022): Die Heuschreckenfauna (Insecta: Orthoptera) des Landkreises Altenburger Land (Thüringen).- *Mauritiana* (Altenburg) 41: S. 26-159
- Zahri, Aziz / Radouane, Nabil / Ezrari, Said / Nekhla, Houria / Tarmoun, Khadija / Lazraq, Abderrahim / El Ghadraoui, Lahsen (2022): Preliminary study of the intestinal microbial diversity of three Acridoidae: *Oedipoda fuscocincta*, *Dociostaurus moroccanus*, and *Calliptamus barbarus* (Acrididae: Orthoptera), in the Moroccan Middle Atlas.- *Indian Journal of Microbiology* 62(1): S. 123-129
- Zuna-Kratky, Thomas (2022): 16.10. Heuschrecken (Orthoptera).- In: *Entomologie in Oberösterreich: Geschichte und aktuelle Situation.- Entomofauna: Zeitschrift für Entomologie* (Ansfelden): Monographie 4: S. 164-165
- Zuna-Kratky, Thomas (2022): 16.12. Fangschrecken (Mantodea).- In: *Entomologie in Oberösterreich: Geschichte und aktuelle Situation.- Entomofauna: Zeitschrift für Entomologie* (Ansfelden): Monographie 4: S. 166
- Żurawlew, Przemysław / Grobelny, Seweryn / Brodacki, Michał / Wendzonka, Jacek (2022): Grasshoppers and crickets (Orthoptera), earwigs (Dermaptera) and cockroaches (Blattodea) of the Bory Tucholskie National Park (Poland).- *Fragmenta Faunistica* (Warszawa) 65(1): S. 95-34
- Żurawlew, Przemysław / Grobelny, Seweryn / Orzechowski, Ryszard / Radzikowski, Paweł / Rutkowski, Tomasz (2022): New data on the distribution of cockroaches (Blattodea) and earwigs (Dermaptera) in Poland.- *Fragmenta Faunistica* (Warszawa) 65(1): S. 11-24
- Żurawlew, Przemysław / Kutera, Marcin / Orzechowski, Ryszard et al. (2022): The European mantis *Mantis religiosa* (Linnaeus, 1758) (Mantodea: Mantidae) in Poland: the present status and changes in range.- *Fragmenta Faunistica* (Warszawa) 65(1): S. 35-53
- Żurawlew, Przemysław / Rozwałka, Robert / Brodacki, Michał (2022): Occurrence of the greenhouse camel cricket *Tachycines asymorus* Adelung, 1902 (Orthoptera: Rhaphidophoridae) in Poland.- *Fragmenta Faunistica* (Warszawa) 65(1): S. 95-102
- Żurawlew, Przemysław / Rutkowski, Tomasz (2022): Deep-lying sites of the house-cricket *Acheta domesticus* (Linnaeus, 1758) (Orthoptera: Gryllidae) in coal mines in Upper Silesia (Poland).- *Fragmenta Faunistica* (Warszawa) 65(1): S. 103-105
- Żurawlew, Przemysław / Rutkowski, Tomasz / Błędowski, Jakub / Konwerski, Symon et al. (2022): Distribution of *Myrmecophilus acervorum* (Panzer, 1799) (Orthoptera: Myrmecophilidae) in Poland.- *Fragmenta Faunistica* (Warszawa) 65(1): S. 55-68

2023

- Adžić, Karmela / Deranja, Maks / Mihaljević, Maja / Rebrina, Fran / Skejo, Josip / Jelić, Dušan / Pavlović, Marko / Kirin, Kristina / Tvrtković, Nikola (2023): Distribution and ecology of the predatory Katydid *Saga pedo* (Pallas, 1771) in Croatia with the first record in the continental region.- *Natura Croatica* (Zagreb) 32(1): S. 35-47
- Ancillotto, Leonardo / Labadessa, Rocco (2023): Can protected areas and habitats preserve the vulnerable predatory bush cricket *Saga pedo*?.- *Journal of Insect Conservation* (Dordrecht) 27(4): S. 615-624

- Anselmo, Luca / Di Pietro, William / Maioglio, Oscar / Battiston, Roberto (2023): The effects of short-term climate change on the range of species: the case of the expanding European dwarf mantis *Ameles spallanzania* in northern Italy (Mantodea: Amelidae).- *Fragmenta Entomologica* (Rom) 55(2): S. 161-170
- Avcı, Cahit / Taylan, Mehmet Sait (2023). Bioacoustics of Tettigoniidae (Insecta, Orthoptera) distributed in Hakkari (Eastern Anatolia) province.- *Journal of the Entomological Research Society* 25(2): S. 371-386
- Barataud, Julien (2023): *Antaxius sorrezensis* (Marquet, 1877), une nouvelle espèce pour le département du Cantal (Orthoptera: Tettigoniidae) = Discovery of a population of *Antaxius sorrezensis* in the south of the Cantal department.- *Matériaux orthoptériques et entomocénétiques* 28: S. 69-72
- Barataud, Julien (2023): Réintroduction d'une sauterelle en déclin: le Dectique verrucivore *Decticus verrucivorus* L., 1758 (Orthoptera, Tettigoniidae): Premier test et perspectives.- *Plume de Naturalistes* 7: S. 225-234
- Bedjanič, Matjaž (2023): First confirmation of variegated molehopper *Xya variegata* (Latreille, 1809) (Orthoptera: Tridactylidae) occurring in Slovenia.- *Natura Sloveniae* 25(1): S. 27-35
- Bélenguier, Luc / Brichard, Jérôme / Delpon, Gaël / Derreumaux, Vincent / Février, Jérémie / Guimier, Hubert / Sannier, David (2023): *Anonconotus baracunensis* Nadig, 1987: précisions sur sa répartition et considérations taxonomiques.- *Matériaux orthoptériques et entomocénétiques* 28: S. 73-82.
- Bernal, Iván / Viejo, José Luis (2023): Primera cita de la cucaracha exótica *Shelfordella lateralis* (Walker, 1868) (Blattodea, Blattidae) en la provincia de Madrid (España).- *Arquivos Entomológicos: Revista galega de Entomoloxía* (Coruña) 26: S. 43-44
- Blei, Paul (2023): Fotonachweise der Gottesanbeterin (*Mantis religiosa* Linnaeus, 1758) in der Mecklenburgischen Schweiz und in Neustrelitz (Mantodea: Mantidae).- *Virgo: Mitteilungsblatt des Entomologischen Vereins Mecklenburg (Dobin am See)* 26: S. 92-94 (Kleine Mitteilungen)
- Bobrek, Rafał / Wilk, Tomasz (2023): Psammophilous grasslands and other open sandy habitats in the Sandomierz Basin as a refuge for threatened Orthoptera in Poland.- *Journal of the Entomological Research Society* 25(1): S. 101-117
- Borer, Matthias / Delarze, Raymond / Monnerat, Christian (2023): Premières données d'*Ameles spallanzania* (Rossi, 1792) pour la Suisse (Mantodea: Mantidae) = First records of *A. spallanzania* from Switzerland.- *Entomo Helvetica: Entomologische Zeitschrift der Schweiz* 16: S. 209-214 (Note brève)
- Borissov, Simeon B. / Heller, Klaus-Gerhard / Çıplak, Battal / Chobanov, Dragan P. (2023): Origin, evolution and systematics of the genus *Poecilimon* (Orthoptera: Tettigoniidae): an outburst of diversification in the Aegean area.- *Systematic Entomology* (London) 48(1): S. 198-220
- Bouziane, Ahlem / Serranito, Bruno / Moulai, Riadh / Hamadi, Kamel / Petit, Daniel (2023): When Grinnellian generalist species seem to be more sensitive to altered habitats than specialists: the case of Orthoptera communities settled in coastal dunes.- *Annales de la Société entomologique de France* (N.S.) (Paris) 59(6): S. 393-405
- Bröder, Linda / Tatin, Laurent / Hochkirch, Axel (2023): Quantifying predation to insects: an experimental approach.- *Global Ecology and Conservation* 44 (e02485): 10 S.
- Bußmann, Michael (2023): Veränderungen und Bestandsentwicklungen in der Heuschreckenfauna des Naturschutzgebietes Heiliges Meer und seiner unmittelbaren Umgebung (Insecta: Ensifera et Caelifera).- In: *Aktuelles zur Geologie, Ökologie und Biodiversität des Naturschutzgebietes Heiliges Meer im Kreis Steinfurt*.- *Abhandlungen aus dem Westfälischen Museum für Naturkunde* (Münster) 104: S. 221-238

- Camacho, Juan Pedro M. (2023): Germ line restricted B chromosomes in grasshoppers.- *Folia Biologica* (Kraków) 71(2): S. 88-96
- Christian, Erhard / Moog, Otto (2023): Die Höhlenheuschrecke *Troglophilus neglectus* Krauss, 1879 (Orthoptera: Rhaphidophoridae) ist in Österreich weiter im Vormarsch.- *Beiträge zur Entomofaunistik* (Wien) 24: S. 184-187
- Cianferoni, F. / Paggetti, E. / Ceccolini, F. (2023): Alien mantids in Tuscany (Insecta: Mantodea).- *Quaderno di Studi e Notizie di Storia Naturale della Romagna* 58: S. 229-233
- Defaut, Bernard (2023): Les insectes Orthoptères des milieux ouverts et leurs synusies dans le territoire de Dijon Métropole et dans la réserve naturelle régionale - forêt d'exception du Val-Suzon (Côte-d'Or).- *Matériaux orthoptériques et entomocénétiques* 28: S. 133-209
- Dehling, J. Maximilian (2023): Erstnachweis der Südlichen Grille (*Eumodicogryllus bordigalensis* (Latreille, 1804)) aus dem nördlichen Rheinland-Pfalz in einem ungewöhnlichen Habitat.- *Decheniana: Verhandlungen des Naturhistorischen Vereins der Rheinlande und Westfalens* 176: S. 35-40
- Dey, Lara-Sophie / Willemse, Luc (2023): Type catalogue of Oedipodinae (Orthoptera: Acrididae) present in Naturalis Biodiversity Center Leiden (Netherlands).- *Zootaxa* (Auckland) 5315(4): S. 339-348
- Díaz-Martínez, C. / Rodríguez-Flores, P.C. / Cardo-Maeso, N. / García-París, M. (2023): Distribución geográfica y amenazas para la conservación del endemismo conquense *Roeseliana oporina* (Orthoptera: Tettigoniidae) = Geographical distribution and threats to the conservation of the Cuenca endemism *R. oporina*.- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 23(1): S. 79-88
- Di Russo, Claudio / Allegrucci, Giuliana / Rampini, Mauro (2023): Molecular and morphological analyses disclose the existence of three species of Dolichopoda (Orthoptera: Rhaphidophoridae) in the Calabria region (Italy).- *Journal of Natural History* 57(5/8): S. 372-394
- Domenech Fernández, Miguel (2023): Descripción del canto de proclamación del endemismo ibérico *Callicrania* (*Callicrania*) *belarrensensis* Barat, 2007 (Orthoptera: Tettigoniidae: Bradyporinae) = The calling song of *C. belarrensensis* is analysed and described.- *Boletín de la Sociedad Entomológica Aragonesa* (Zaragoza) 73: S. 87-92
- Domenech Fernández, Miguel (2023): Revisión preliminar del género *Coracinotus* Barat, 2012 (Orthoptera: Tettigoniidae: Bradyporinae).- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 23(2): S. 95-158
- Domenech Fernández, Miguel / Cendrero, Julià / Porras, Jesús (2023): Descripción de una nueva especie de *Ephippigerida* Bolívar en Buysson, 1903 (Orthoptera: Tettigoniidae: Bradyporinae) de la llanura extremeña (Cáceres, España) = Description of a new species of *Ephippigerida* from Extremadura plains (Cáceres, Spain).- *Boletín de la Sociedad Andaluza de Entomología* (Sevilla) 33: S. 87-112
- Eckelt, Julia / Seeber, Julia / Komposch, Christian et al. (2023): Wirbellose Tiere im Natura-2000-Gebiet Gadental, Biosphärenpark Großes Walsertal (Vorarlberg): Ergebnisse des 1. Inatura Forschercamps.- *Inatura: Forschung online* (Dornbirn) 111: S. 1-29
- El Harche, Hanae / El Hassouni, Sara / Fadli, Mohamed / Dahmani, Jamila (2023): Spatial, seasonal variation and impacts of anthropogenic factors on insect assemblages (Arthropoda: Insecta) in Northwest Morocco.- *Biodiversitas* 24(10): S. 5368-5375
- Fagot, Jean / Colle, Michaël (2023): Présence de *Mantis religiosa* (Linnaeus 1758) en Haute Ardenne (Mantodea, Mantidae).- *Entomologie faunistique = Faunistic Entomology* 76: S. 179-185

- Fasano, Antonio / De Martino, Alessio (2023): Alien mantids in a tropical paradise: First record of the giant mantis *Sphodromantis viridis* (Insecta, Mantodea) for the Canary Islands (Spain).- *Journal of Orthoptera Research* 32(2): S. 143-147
- Février, Jérémie / Nabholz, Benoît / Ton, Louis (2023): Synthèse des données et probabilité de détection de l'Arcyptère languedocienne, *Arcyptera brevipennis vicheti* (Brunner von Wattenwyl, 1861), en France (Orthoptera, Acrididae).- *Matériaux orthoptériques et entomocénétiques* 28: S. 31-43
- Fumy, Florian / Fartmann, Thomas (2023): Low-intensity land use fosters species richness of threatened butterflies and grasshoppers in mires and grasslands.- *Global Ecology and Conservation* 41 (e02357): 14 S.
- Fumy, Florian / Schwarz, Cinja / Fartmann, Thomas (2023): Intensity of grassland management and landscape heterogeneity determine species richness of insects in fragmented hay meadows.- *Global Ecology and Conservation* 47 (e02672): 13 S.
- Garanin, K.E. / Chernyakhovsky, M.E. (2023): On geographic variability of morphological traits in the Italian Locust *Calliptamus italicus italicus* (L.) (Orthoptera, Acrididae).- *Entomological Review* 103(1): S. 62-71
- Gaugel, Sarah Maria / Hawlitschek, Oliver / Dey, Lara-Sophie / Husemann, Martin (2023): Evolution of mitogenomic gene order in Orthoptera.- *Insect Molecular Biology* 32(4): S. 387-399
- Gilliar, Adrian (2023): Die Heuschreckenfauna auf ehemaligen Maßnahmenflächen des LIFE-Projekts „Lebendige Rheinauen bei Karlsruhe“: Entwicklung und Erfolgskontrolle = The grasshopper fauna on former areas of the LIFE-Project „Living Rhine Floodplains near Karlsruhe“: Development and success control.- *Carolinea (Karlsruhe)* 81: S. 93-102
- Hannig, Karsten et al. (2023): 4.5 Heuschrecken (Insecta, Saltatoria).- In: Zur Fauna und Flora einer Sandabgrabung bei Haltern-Flaesheim (Kreis Recklinghausen, Nordrhein-Westfalen).- 2. Nachtrag.- In: Beiträge zur Fauna und Flora Nordrhein-Westfalens.- *Abhandlungen aus dem Westfälischen Museum für Naturkunde (Münster)* 103: S. 19-20
- Hawlitschek, Oliver / Bruns, Carsten / Dey, Lara-Sophie et al. (2023): The Genomics of isolated populations of *Gampsocleis glabra* (Orthoptera: Tettigoniidae) in Central and Western Europe.- *Insects MDPI (Basel)* 14(946): 12 S.
- Hawlitschek, Oliver / Sadílek, David / Dey, Lara-Sophie et al. (2023): New estimates of genome size in Orthoptera and their evolutionary implications.- *PLoS One* 18(3): 20 S. (e0275551)
- Helbing, Felix / Fartmann, Thomas / Morkel, Carsten / Poniatowski, Dominik (2023): Rapid response of vascular plants and insects to restoration of montane grasslands.- *Frontiers in Ecology and Evolution* 11: 15 S.
- Hemala, Vladimír / Svetlík, Ján / Nuhličková, Soňa (2023): First record of the Common Crevice-cricket *Gryllomorpha dalmatina* (Ocskay, 1832) (Orthoptera: Gryllidae) in Slovakia: evidence of a viable population.- *BioInvasions Records: International Journal of Field Research on Biological Invasions (Helsinki)* 12(2): S. 555-562
- Hochkirch, Axel / Dey, Lara-Sophie / Husemann, Martin (2023): Phylogeography of the grasshopper genus *Oedipoda* (Acrididae: Oedipodinae) in the Mediterranean: classic refugia and cryptic lineages.- *Biological Journal of the Linnean Society (London)* 140(1): S. 85-95
- Hoppenbrouwers, Peter (2023): Uitbreiding van de Weidesprinkhaan *Chorthippus dorsatus* in de Gelderse Poort (Orthoptera) = Expansion of the Steppe grasshopper *Ch. dorsatus* in de Gelderse Poort.- *Nederlandse Faunistische Mededelingen* 61: S. 37-41
- Huchler, Katharina / Pachinger, Bärbel / Kropf, Matthias (2023): Management is more important than urban landscape parameters in shaping orthopteran assemblages across green infrastructure in a metropole.- *Urban Ecosystems* 26(1): S. 209-222

- Illich, Inge / Baach, Barbara (2023): Die Wanstschrecke (*Polysarcus denticauda* Charpentier, 1825): neu für das Bundesland Salzburg.- *Mitteilungen aus dem Haus der Natur* (Salzburg) 28: S. 45-49
- Ivković, Slobodan / Dey, Lara-Sophie / Buzzetti, Filippo Maria / Puskás, Gellért / Warchałowska-Śliwa, Elżbieta / Horvat, Laslo / Chobanov, Dragan / Hochkirch, Axel (2023): Strong intraspecific phylogenetic and karyotypic diversification in *Isophya modestior* (Orthoptera: Tettigoniidae: Phaneropterinae).- *Biological Journal of the Linnean Society* (London) 138(2): S. 194-203
- Jarčuška, Benjamín (2023): Nález Koníka Horského (*Stauroderus scalaris* (Fischer von Waldheim, 1846)) na severovýchodnom Slovensku = Record of the Ladder Grasshopper *S. scalaris* in north-eastern Slovakia.- *Entomofauna Carpathica* (Bratislava) 35(2): S. 81-84
- Kaczmarek, Marvin / Gillich, Melanie / Entling, Martin H. / Hoffmann, Christoph / Schirmel, Jens (2023): Differential responses of Orthoptera in vineyards to organic farming, pesticide reduction, and landscape heterogeneity.- *Journal of Insect Conservation* (Dordrecht) 27(5): S. 729-741
- Kasalo, Niko / Bogić, Domagoj / Verbanac, Iva / Škorput, Jadranka / Kokan, Bože / Čato, Sebastian / Kasalo, Jure / Kasalo, Mirica / Skejo, Josip (2023): Orthoptera faunas of Dinara, Svilaja, Kamešnica, and Troglav mountains and Livanjsko polje.- *Zootaxa* (Auckland) 5230(4): S. 401-438
- Kasalo, Niko / Skejo, Josip / Husemann, Martin (2023): DNA Barcoding of pygmy hoppers: the first comprehensive overview of the BOLD Systems' Data shows promise for species identification.- *MDPI Diversity* 15: 17 S. (a696)
- Kaufmann, Peter / Gros, Patrick / Wittmann, Helmut et al. (2023): Der Bioblitz Salzburg 2021 auf Observation.org: eine Citizen Science Bestandserfassung der urbanen Biodiversität Salzburgs.- *Mitteilungen aus dem Haus der Natur* (Salzburg) 28: S. 5-20
- Kazilas, Christos / Kalaentzis, Konstantinos / Drakopoulos, Panagiotis / Willemse, Luc (2023): First record of the Bright Bush-Cricket *Poecilimon inflatus lyciae* (Orthoptera: Tettigoniidae) from Greece.- *Entomologia Hellenica* 32(1): S. 7-11
- Kenyeres, Zoltán / Bauer, Norbert / Zuna-Kratky, Thomas / Magyari, Máté / Skejo, Josip / Krištin, Anton (2023): Recent growth in occurrences of *Acrida ungarica* (Orthoptera: Acrididae) at the northern margin of the species range: Is it the result of global warming?.- *European Journal of Entomology* 120: S. 338-345
- Kenyeres, Zoltán / Varga, Szabolcs (2023): Effects of mowing on *Isophya costata*, Natura 2000 species (Orthoptera), by direct mortality and management history.- *Journal of Insect Conservation* (Dordrecht) 27(2): S. 305-313
- Kobl Müller, Stephan (2023): Blattodea (Schaben).- In: Bericht über das achte ÖEG-Insektencamp: Die verborgenen Schätze der Weinviertler Klippenzone (Naturpark Leiser Berge, Niederösterreich).- *Entomologica Austriaca* (Wien) 30: S. 164-165
- Kobl Müller, Stephan (2023): Dermaptera (Ohrwürmer).- In: Bericht über das achte ÖEG-Insektencamp: Die verborgenen Schätze der Weinviertler Klippenzone (Naturpark Leiser Berge, Niederösterreich).- *Entomologica Austriaca* (Wien) 30: S. 164
- Köhler, Günter / Krech, Mathias / Korsch, Heiko / Worschech, Kathrin / Lehmeier, Sebastian / Fechtler, Thomas (2023): Das Weinhähnchen *Oecanthus pellucens* (Scopoli, 1763) in Thüringen (Orthoptera: Ensifera, Oecanthidae).- *Mitteilungen des Thüringer Entomologenverbandes* (Amt Wachsenburg) 30(1): S. 2-35
- Köhler, Günter / Korsch, Heiko (2023): Seltene Farbformen beim Grünen Heupferd, *Tettigonia viridissima* Linnaeus, 1758, in Thüringen (Ensifera, Tettigoniidae).- *Mitteilungen des Thüringer Entomologenverbandes* (Amt Wachsenburg) 30(2):
- Kollross, Jan / Jancuchova-Laskova, Jitka / Kleckova, Irena / Freiberga, Inga / Kodrik, Dalibor / Sam, Katerina (2023): Nonlethal effects of predation: The presence of insectivorous birds (*Parus major*)

- affects the behavior and level of stress in Locusts (*Schistocerca gregaria*).- *Journal of Insect Behavior* 36(1): S. 68-80
- Kolnegari, Mahmood (2023): Mantodea of Iran: a review-based study.- *Journal of Orthoptera Research* 32(2): S. 177-188
- Kovalchuk, Andriy (2023): The first sighting of *Isophya posthumoidalis* (Orthoptera, Tettigoniidae) in Ukraine and observations on its biology and acoustics.- *Travaux du Muséum National d'Histoire Naturelle "Grigore Antipa"* 66(1): S. 113-133
- Kovalchuk, Andriy / Pushkar, Taras (2023): The acoustic behaviour of male *Isophya camptoxypha* bush crickets (Orthoptera: Tettigoniidae) in the Uzh river valley: preliminary findings.- *Fragmenta Faunistica (Warszawa)* 66(1): S. 1-14
- Küttner, Ralf / Matzke, Danilo / Hering, Jens / Geiter, Olaf (2023): Beitrag zur Ohrwurmfauna des Nassersees in Ägypten (Dermaptera: Labiduridae).- *Entomologische Zeitschrift* 133(1): S. 33-35
- Landmann, Armin (2023): Historische versus aktuelle Verbreitung und rezente Bestandssituation ripicoler Kurzfühlerschrecken (Caelifera) am Tiroler Lech und seinen Zubringern.- *Entomologica Austriaca (Wien)* 30: S. 49-66
- Le Gall, Marion / Overson, Rick / Cease, Arianne (2023): Corrigendum: A global review on locusts (Orthoptera: Acrididae) and their interactions with livestock grazing practices.- *Frontiers in Ecology and Evolution* 11: 2 S. (1154640)
- Lemonnier-Darcemont, Michèle / Darcemont, Christian (2023): New data on the distribution of the genus *Roeseliana* Zeuner, 1941 (Orthoptera, Tettigoniidae, Tettigoniinae) in the southwestern Balkans, with description of *R. epirotica* n. sp.- *Zoosystema (Paris)* 45(14): S. 445-450
- Llorente, Vicenta / París, Mercedes / Sánchez-Ruiz, Manuel (2023): Catálogo de los Sphingonotus Fieber, 1852 (Orthoptera: Acrididae: Oedipodinae) de la Península Ibérica conservados en la colección de Entomología del Museo Nacional de Ciencias Naturales (MNCN, CSIC).- *Graellsia* 79(1): 21 S. (e187)
- Lock, Koen / Deraus, E. (2023): *Forficula lesnei* Finot, 1887 new to Belgium (Dermaptera: Forficulidae).- *Bulletin de la Société royale belge d'Entomologie = Bulletin van de Koninklijke Belgische Vereniging voor Entomologie* 159(2/3): S. 121-123
- Maioglio, Oscar / Battiston, Roberto / Corneti, Simona / Luchetti, Andrea (2023): Mating behaviour, morphology and taxonomy of *Pseudoyersinia betancuriae* (Mantodea: Amelidae).- *Annales de la Société entomologique de France (N.S.) (Paris)* 59(2): S. 83-90
- Markova, T.O. / Maslov, M.V. (2023): Reproductive Behavior of *Forficula vicaria* Semenov, 1902 (Dermaptera, Forficulidae).- *Entomological Review* 103(1): S. 15-20
- Massa, Bruno / Tagliavia, Marcello / Buzzetti, Filippo Maria / Fontana, Paolo et al. (2023): A taxonomic revision of the palaearctic genus *Roeseliana* (Orthoptera: Tettigoniidae: Tettigoniinae: Platycleidini): a case of ongoing mediterranean speciation.- *Zootaxa (Auckland)* 5270(3): S. 351-400
- Milkowski, Marek (2023): Nowe stanowiska *Labidura riparia* (Pallas, 1773) (Dermaptera: Labiduridae) w okolicach Radomia = New records of *L. riparia* in the vicinity of Radom.- *Wiadomości Entomologiczne = Entomological News (Poznań)* 42(online): S. 34-35 (Notatka / Note)
- Mirzaee, Zohreh / Sadeghi, Saber / Ballarin, Francesco / Schmitt, Thomas / Simões, Marianna / Wiemers, Martin (2023): Life history and biogeography of the enigmatic mantid *Nilomantis floweri* (Mantodea, Nanomantidae).- *ZooKeys (Sofia)* 1173: S. 275-295
- Möhl, Patrick / Vorkauf, Maria / Kahmen, Ansgar / Hiltbrunner, Erika (2023): Recurrent summer drought affects biomass production and community composition independently of snowmelt manipulation in alpine grassland.- *Journal of Ecology* 111(11): S. 2357-2375

- Mol, Abbas / Şirin, Deniz / Taylan, Mehmet Sait / Sevgili, Hasan (2023): A review of the Anatolian *Gomphecerus* Thunberg, 1815 (Orthoptera: Acrididae: Gomphocerinae) via morphological and bioacoustics characters: data suggesting a new species, a new subgenus and three new statuses.- *Zootaxa* (Auckland) 5353(5): S. 401-429
- Morris, Roger K.A. / Welch, Mark D. (2023): Is invertebrate conservation in Great Britain best achieved by policies that increase species protection?.- *Journal of Insect Conservation* (Dordrecht) 27(4): S. 527-531
- Moulin, Nicolas / Rouard, J. (2023): *Hierodula transcaucasica* continues its invasion of Western Europe (Mantodea, Mantidae).- *Bulletin de la Société Entomologique de France* 128(1): S. 103-107
- Mulder, John (2023): New distributional data on the Orthoptera of Montenegro with new records for the country.- *Biodiversity Journal* 14(3): S. 395-404
- Mutz, T. (2023): Zum Erstnachweis der Tanger-Waldschabe (*Planuncus tingitanus* s. l.) in Münster.- *Natur und Heimat* (Münster) 83(3): S. ?
- Nagy, Antal / Ősz, Aletta / Tóth, Miklós / Rácz, István András / Kovács, Szilvia / Szanyi, Szabolcs (2023): Nontarget catches of traps with chemical lures may refer to the flower-visitation, probable pollination, and feeding of bush crickets (Ensifera: Tettigoniidae).- *Ecology and Evolution* 13: 10 S. (e10249)
- Nagy, Antal / Rácz, I.A. / Jakab, Dóra Arnóczykyné / Szanyi, Szabolcs (2023): Setting priorities and evaluation of habitats for the conservation of orthopterans: case study in the Aggtelek National Park (N Hungary).- *Biologia Futura* 74(4): S. 401-412
- Nardi, Gianluca / Spada, Laura (2023): Field observation of the predation of an adult of *Podarcis muralis* (Laurenti, 1768) (Squamata: Lacertidae) by *Mantis religiosa religiosa* (Linnaeus, 1758) (Mantodea: Mantidae).- *Fragmenta Entomologica* (Rom) 55(2): S. 185-190
- Noordijk, Jinze / Den Bieman, Kees / Morssinkhof, Roy (2023): Een populatie van de tropische sabelsprinkhaan *Copiphora hastata* in een diertentuin (Orthoptera: Tettigoniidae) = A population of the tropical tettigoniid *C. hastata* in a zoo hothouse.- *Nederlandse Faunistische Mededelingen* 60: S. 109-112 (Waarnemingen en Mededelingen)
- Ortis, Giacomo / Triapitsyn, Serguei V. / Mazzon, Luca (2023): Two new host records for *Centrodora italica* Ferrière (Hymenoptera, Aphelinidae) from eggs of Tettigoniidae (Orthoptera, Ensifera) in northeastern Italy.- *ZooKeys* 1156: S. 25-31
- Panrok, Alexander (2023): Bemerkenswerte Bestandsentwicklungen und Funde der Kleinen Beißschrecke (*Tessellana veysseli*), Heideschrecke (*Gampsocleis glabra*) und Großen Sägeschrecke (*Saga pedo*) im südlichen Wiener Becken und an der Thermenlinie.- *Biodiversität und Naturschutz in Ostösterreich: BCBEA* 7(1): 17-28
- Pélissié, M. / Nabholz, Benoit / Labadessa, Rocco / Ancillotto, Leonardo (2023): Hidden in plain sight: unveiling the distributions of green-winged grasshoppers (*Aiolopus* spp.) with citizen-science data.- *Journal of Zoology* 320(4): S. 301-307
- Pérez Valcárcel, Javier / López Colón, José Ignacio / Prieto Piloña, Fernando / (2023): Lista patrón de los dermápteros de la Península Ibérica: *Corrigenda* a “Aportaciones al inventario de los Dermaptera de la Península Ibérica” = Checklist of the earwigs of the Iberian Peninsula: *Corrigenda* to “Contributions to the inventory of the Dermaptera of the Iberian Peninsula”.- *Archivos Entomológicos: Revista galega de Entomoloxía* (Coruña) 26: S. 25-28
- Pétrémand, Gaël / Cosandey, Vivien / Freitag, Anne / Reymond, Alain / Walter, Florian / Breitenmoser, Stève (2023): L’entomofaune de la réserve naturelle Pro Natura «Au Chevry» (Trélex, Vaud) = The entomofauna in the nature reserve Pro Natura «Au Chevry».- *Entomo Helvetica: Entomologische Zeitschrift der Schweiz* 16: S. 145-172

- Petri, Ivan / Tabarelli de Fatis, Karol (2023): Prime segnalazioni di *Hierodula tenuidentata* (Saussure, 1869) (Mantodea: Mantidae) per il Trentino-Alto Adige/Südtirol ed espansione del genere *Hierodula* Burmeister, 1838 nell'area alpina = the first documented records of *H. tenuidentata* in Trentino-Alto Adige/Südtirol (Italy).- Studi Trentini di Scienze Naturali (Trento) 103: S. 31-34
- Pino Pérez, Rubén / Lluçia Pomares, David (2023): Caracterización morfológica de las poblaciones del género *Gryllotalpa* Latreille, 1802 (Orthoptera, Gryllotalpidae, Gryllotalpinae) en Galicia (NO España).- Matériaux orthoptériques et entomocénétiques 28: S. 227-244
- Pino Pérez, Rubén / Lluçia Pomares, David / Pino Pérez, Juan José (2023): Aportaciones sobre fauna de Gryllidea (Orthoptera) de Galicia (noroeste de la península ibérica).- Boletín de la Sociedad Entomológica Aragonesa (Zaragoza) 73: S. 171-177
- Pinyol-Baena, César / Estrada Bonell, Joan / Jiménez García, Ginés / Rodríguez Rosario, Joan / Espejo Fraga, Daniel / Leiva Sánchez, Toni (2023): Distribució i estat de conservació del llagost de saladar *Mioscirtus wagneri* maghrebi Fernandes, 1968 i altres espècies d'ortòpters als ambients salins de la plana de Lleida = Distribution and conservation status of *M. wagneri* maghrebi in the Lleida Plain and other orthopteran species in the saline environments of the Lleida Plain.- Butlletí de la Institució Catalana d'Història Natural (Barcelona) 87(2): S. 97-106
- Pinyol-Baena, César / Estrada, Joan / Olmo-Vidal, Josep Maria (2023): *Heteracris adspersa* (Redtenbacher, 1889) (Orthoptera: Acrididae: Eyprepocnemidinae), primera citació per a Catalunya: Importància dels saladars en la conservació dels ortòpters amenaçat = *H. adspersa*, first record for Catalonia salt marshes in the conservation of threatened orthopterans.- Butlletí de la Institució Catalana d'Història Natural (Barcelona) 87(2): S. 107-112
- Pradera, Carlos / González, Mikel Alexander (2023): Actualización de la presencia de la cucaracha de bandas marrones *Supella longipalpa* (Fabricius, 1798) en España (Insecta, Blattodea) = An update on the occurrence of the brown-banded cockroach *S. longipalpa* in Spain.- Boletín de la Asociación Española de Entomología (Salamanca) 47(1/2): S. 69-72 (Nota Científica)
- Pradera, Carlos / Pérez-Prieto, Carlos / Palazón, Carmen / Jiménez-Juárez, Daniel (2023): Dos primeros registros de la cucaracha exótica *Periplaneta lateralis* (Walker, 1868) (Insecta, Blattodea) en la Comunidad Valenciana = Two first records of the exotic cockroach *P. lateralis* (Walker, 1868) (Insecta, Blattodea) in the Valencian Community.- Boletín de la Asociación Española de Entomología (Salamanca) 47(1/2): S. 79-81 (Nota Científica)
- Rácz, I.A. / Szanyi, Szabolcs / Nagy, Antal (2023): Review on flower-visiting behaviour of orthopterans and setting priorities for further studies.- Biologia Futura 74(4): S. 393-400
- Ramsay, Alex J. (2023): The Blue-winged grasshopper *Oedipoda caerulescens caerulescens* (Linnaeus) (Orthoptera: Acrididae) new to Britain.- Entomologist's Monthly Magazine 159(3): S. 183-186
- Rautenberg, Tobias / Schlüpmann, Martin (2023): 8.2 Heuschrecken.- In: 20 Jahre Naturschutz- und Bildungsarbeit im Ballungsraum.- Oberhausen: S. 126-130 (Jahresberichte der Biologischen Station Westliches Ruhrgebiet / Bd. 20: Jubiläumsband 2022)
- Reichholf, Josef H. (2023): Bernstein-Waldschabe *Ectobius vittiventris* auch im südostbayerischen Inntal etabliert.- Mitteilungen der Zoologischen Gesellschaft Braunau 14(1): S. 55-56
- Reif, Jiří / Chajma, Petr / Dvořáková, Lenka et al. (2023): Biodiversity changes in abandoned military training areas: relationships to different management approaches in multiple taxa.- Frontiers in Environmental Science 11: 18 S. (1243568)
- Rhee, Howon (2023): Soil moisture reduces egg mortality during wildfires in the Madeiran green bush-cricket.- Journal of Insect Conservation (Dordrecht) 27(6): S. 917-925

- Rhee, Howon / Hauth, Katharina / Greis, Kira / Elle, Ortwin / Dellinger, Thomas / Miller, Arthur / Hochkirch, Axel (2023): Strong negative effects of recent wildfires on two endemic Macaronesian bush-crickets.- *Insect Conservation and Diversity* 16(2): S. 243-253
- Rimšaitė, Jolanta / Ivinskis, Povilas (2023): New distribution data about spreading species *Mantis religiosa* in Lithuania in 2023.- *Bulletin of the Lithuanian Entomological Society = Lietuvos Entomologų Draugijos Darbai* (Vilnius) 7/35: S. 5-9
- Rodrigo Gómez, Sara / Jesús Cabello, María / Armadoro, Stefano / Guerrero Villaseñor, Julián (2023): Insectos ligados al cultivo del pistachero en el centro peninsular: Orthoptera y Hemiptera.- *Agricultura: Revista agropecuaria y ganadera* 1068: S. 58-61
- Sage, Walter (2023): Europäische Gottesanbeterin *Mantis religiosa* nun auch im Inn-Salzachgebiet erstmals nachgewiesen.- *Mitteilungen der Zoologischen Gesellschaft Braunau* 14(1): S. 57-58
- Schäfer, Peter (2023): Die Ohrwürmer und Schaben (Insecta: Dermaptera et Blattoptera) des Naturschutzgebietes Heiliges Meer (Nordrhein-Westfalen, Kreis Steinfurt).- In: *Aktuelles zur Geologie, Ökologie und Biodiversität des Naturschutzgebietes Heiliges Meer im Kreis Steinfurt.- Abhandlungen aus dem Westfälischen Museum für Naturkunde* (Münster) 104: S. 239-245
- Schwarz, Cinja / Fumy, Florian / Drung, Marco / Fartmann, Thomas (2023): Insect-friendly harvest in hay meadows: uncut refuges are of vital importance for conservation management.- *Global Ecology and Conservation* 48 (e02731): 9 S.
- Sergeev, M.G. / Molodtsov, V.V. / Storozhenko, S. Yuf (2023): New data on distribution of *Decticus nigrescens* Tarbinsky, 1930 (Orthoptera: Tettigoniidae) in Russia.- *Far Eastern Entomologist* (Vladivostok) 487: S. 21-28
- Sevastianov, Nikita / Neretina, Tatiana / Vedenina, Varvara (2023): Evolution of calling songs in the grasshopper subfamily Gomphocerinae (Orthoptera, Acrididae).- *Zoologica Scripta: an International Journal of Systematic Zoology* 52(2): S. 154-175
- Skejo, Josip / Kasalo, Niko / Fontana, Paolo et al. (2023): *Dinarippiger* gen. nov. (Tettigoniidae: Bradyporinae: Ephippigerini), a new saddle bush-cricket genus for *Ephippiger discoidalis* Fieber, 1853 from the Dinaric karst.- *Zootaxa* (Auckland) 5271(1): S. 49-90
- Skejo, Josip / Škorput, Jadranka / Pavlović, Marko / Tumbrinck, Josef et al. (2023): Endangered Transylvanian Wingless Groundhopper (*Tetrix transsylvanica*) is not extinct in Croatia and requires urgent protection.- *Natura Croatica* (Zagreb) 32(1): S. 241-255
- Stadelmann, Herbert (2023): Neubesiedlung des Allgäus durch die Gemeine Sichelschrecke (*Phaneroptera falcata*).- *Naturkundliche Beiträge aus dem Allgäu* (Kempten) 58: S. 48
- Staniczek, Arnold H. (2023): Neu für Deutschland: Die Asiatische Riesenmantis *Hierodula tenuidentata* Saussure, 1869 (Mantodea: Mantidae).- *Mitteilungen des Entomologischen Vereins Stuttgart* 58: S. 3-9
- Steinwandter, Michael / Seeber, Julia (2023): Ground-dwelling invertebrate communities in mountain grasslands in South Tyrol (Italy): surveying changes in abundances, diversity, and sex ratio.- *Gredleriana* 23: S. 69-85
- Sturm, Robert (2023): Aktuelle Erkenntnisse zur Heuschreckenfauna in der Umgebung des Hintersees (Flachgau, Salzburg) (Insecta: Orthoptera).- *Entomologische Zeitschrift* 133(4): S. 227-230
- Taylan, Mehmet Sait / Şirin, Deniz / Paris, Mercedes (2023): A new species and taxonomic notes on some Anatolian and Syrian species of cave crickets Dolichopoda (Orthoptera: Rhaphidophoridae): Following the trail of Martínez de la Escalera after 123 years.- *Zoology in the Middle East* 69(1): S. 57-65

- Tejedor i Boned, J. Ignasi / Domingo, Miguel Ángel (2023): Nova observació de la llagosta *Eyprepocnemis plorans plorans* (Charpentier, 1825) (Orthoptera) a la conca de riu Segre = A new register of the grasshopper *E. p. plorans* from the Segre river basin.- Butlletí de la Institució Catalana d'Història Natural (Barcelona) 87(2): S. 69-70 (Nota breu)
- Terlau, Jödis F. / Brose, Ulrich / Eisenhauer, Nico et al. (2023): Microhabitat conditions remedy heat stress effects on insect activity.- *Global Change Biology* 29(13): S. 3747-3758
- Toli, Elisavet-Aspasia / Zacharopoulou, Panoraia / Bounas, Anastasios / Kati, Vassiliki / Sotiropoulos, Konstantinos (2023): Conservation genetics of the steno-endemic *Chorthippus lacustris* (Orthoptera: Acrididae).- *Journal of Insect Conservation* (Dordrecht) 27(6): S. 907-916
- Ton, Louis / Morin, Didier / Foucart, Antoine / Catil, Jean-Michel / Nabholz, Benoit (2023): Le Dectique verrucivore, *Decticus verrucivorus* (Linnaeus, 1758), en France continentale: étude morphologique et implications taxonomiques (Orthoptera: Tettigoniidae).- *Matériaux orthoptériques et entomocénétiques* 28: S. 45-68
- Uluar, Onur / Yahyaoğlu, Özgül / Başbüyük, Hasan Hüseyin / Çiplak, Battal (2023): Taxonomy of the rear-edge populations: the case of genus *Anterastes* (Orthoptera, Tettigoniidae).- *Organisms Diversity and Evolution* 23(3): S. 555-575
- Uphus, Lars / Uhler, Johannes / Tobisch, Cynthia et al. (2023): Earlier and more uniform spring green-up linked to lower insect richness and biomass in temperate forests.- *Communications Biology* 6 (a1052): 11 S.
- Vasilev, Yordan / Trifonov, Teodor / Naumova, Maria / Hristov, Georgi (2023): First records of *Ameles spallanzania* (Rossi, 1792) with new data on the distribution of *Hierodula tenuidentata* Saussure, 1869 in Bulgaria (Insecta: Mantodea: Mantidae).- *Historia Naturalis Bulgarica* (Plovdiv) 45(2): S. 17-23
- Ventura, Pol Sar Joan / Pomares, David Lluiciá (2023): Presencia de *Rhacocleis annulata* Fieber, 1853 (Orthoptera: Tettigoniidae) en la península ibérica = The tettigoniid *R. annulata* is recorded for the first time for the Iberian peninsula.- *Boletín de la Sociedad Entomológica Aragonesa* (Zaragoza) 73: S. 193-195
- Volkmer, Johannes (2023): Orthoptera (Heuschrecken).- In: Bericht über das achte ÖEG-Insektencamp: Die verborgenen Schätze der Weinviertler Klippenzone (Naturpark Leiser Berge, Niederösterreich).- *Entomologica Austriaca* (Wien) 30: S. 166-167
- Vujić, Mihailo / Ivković, Slobodan (2023): New records of allochthonous *Hierodula tenuidentata* Saussure, 1869 (Mantodea: Mantidae) from southeastern Europe, with evidence of its spread across the Pannonian Plain.- *Natura Croatica* (Zagreb) 32(1): S. 69-79
- Wallaschek, Michael (2023): Orthopterenzönosen (Dermaptera, Orthoptera) des Hakels und dessen Umlandes in Sachsen-Anhalt.- *Entomologische Mitteilungen Sachsen-Anhalt* (Hecklingen) 31(1): S. 5-23
- Walter, Dietmar (2023): Ein rosaroter Hüpfer.- *Naturkundliche Beiträge aus dem Allgäu* (Kempten) 58: S. 26
- Weiser, Peter (2023): Kirbys Heuschreckenjäger-Grabwespe *Prionyx kirbii* (Vander Linden, 1827) neu in Sandhausen (Hymenoptera: Sphecidae) = Kirby's grasshopper digger wasp *P. kirbii* new in Sandhausen.- *Carolinea* (Karlsruhe) 81: S. 71-75
- Wielgosz, Damian / Smolis, Adrian / Regner, Jarosław / Kurek, Piotr / Kaczurba, Maciej / Prange, Małgorzata / Kadej, Marcin (2023): Nowe dane na temat występowania modliszki zwyczajnej *Mantis religiosa religiosa* (Linnaeus, 1758) (Insecta, Mantodea) w zachodniej Polsce = New data on the distribution of *M. religiosa* in western Poland.- *Przyroda Sudetów* (Jelenia Góra) 25: S. 145-150

- Willemse, Luc / Tilmans, Jos / Kotitsa, Nefeli / Trichas, Apostolos / Heller, Klaus-Gerhard / Chobanov, Dragan / Odé, Baudewijn (2023): A review of Eupholidoptera (Orthoptera, Tettigoniidae) from Crete, Gavdos, Gavdopoula, and Andikithira.- *ZooKeys* 1151: S. 67-158
- Wöss, Günther (2023): (Wieder-)Entdeckung einer isolierten Population der Östlichen Sattelschrecke *Ephippiger ephippiger* (Fiebig, 1784) in den Randalpen des Mostviertels, Niederösterreich (Orthoptera: Tettigoniidae).- *Beiträge zur Entomofaunistik* (Wien) 24: S. 191-196
- Worschech, Kathrin / Jessat, Mike (2023): Die Europäische Gottesanbeterin *Mantis religiosa* Linnaeus, 1758 (Insecta: Mantodea, Mantidae) nun auch im Landkreis Altenburger Land (Ost-Thüringen).- *Mitteilungen des Thüringer Entomologenverbandes* (Amt Wachsenburg) 30(2)
- Wurmitzer, Franz / Oswald, Mario / Kleewein, Andreas (2023): Erstnachweis von *Hierodula patellifera* (Audinet-Serville, 1839) für Österreich (Mantodea: Mantidae) = First record of *H. patellifera* for Austria.- *Beiträge zur Entomofaunistik* (Wien) 24: S. 178-183
- Yahyaoğlu, Özgül / Tutku Doğan, Ceren / Uluar, Onur / Karakaş, Müşerref Y. / Çıplak, Battal (2023): Mitogenome of *Xya pfaendleri* (Orthoptera: Caelifera): Its comparative description and phylogenetic position within Tridactylidea.- *Zootaxa* (Auckland) 5369(4): S. 576-584
- Zabalegui, I. / Domingo, M.À. (2023): Observaciones del grillo *Gryllus bimaculatus* De Geer, 1773 (Orthoptera: Gryllidae) en la Comunidad Autónoma Vasca.- *Heteropterus: Revista de Entomología* (Hernani (Gipuzkoa)) 23(2): S. 241-243 (Nota)
- Zafeiriou, Savvas / Agapakis, Georgios (2023): Blattodea, Dermaptera and Mantodea of Lesvos island, Greece.- *Parnassiana Archives* 11: S. 29-39
- Zafeiriou, Savvas / Stalling, Thomas (2023): The common Ant Cricket *Myrmecophilus acervorum* new for the fauna of Greece (Orthoptera: Myrmecophilidae).- *Parnassiana Archives* 11: S. 41-43
- Zahri, Aziz / Radouane, Nabil / Ezrari, Said / Errabhi, Nabil / Nekhla, Houria / Lazraq, Abderrahim / El Ghadraoui, Lahsen (2023): Review of the taxonomic status of the most frequent Orthoptera species (Caelifera: Acrididae) in the middle Atlas of Morocco.- *Indian Journal of Entomology*: 10 S. (e23133)
- Zalutsky, Timofey M. / Fomichev, Alexandr A. / Yakovlev, Roman V. (2023): Myrmecophilidae (Orthoptera): a new family for Siberian Fauna.- *Ecologica Montenegrina* 61: S. 43-49
- Zimmermann, Juliane / Zimmermann, Peter (2023): Zur Heu- und Fangschreckenfauna der Naturschutzgebiete in Heidelberg und Mannheim (Region Rhein-Neckar-Odenwald) = Grasshoppers of the nature reserves in the district of Heidelberg and Mannheim.- *Carolinea* (Karlsruhe) 81: S. 103-123
- Żurawlew, Przemysław (2023): Nowe i rzadkie prostoskrzydłe (Orthoptera) wykazane w latach 2019-2023 w okolicach Pleszewa (Nizina Wielkopolsko-Kujawska) = New and rare grasshoppers and crickets recorded in 2019-2023 near Pleszew (Wielkopolsko-Kujawska Lowland).- *Acta Entomologica Silesiana* (Bytom) 31: S. 1-10 (online 20)
- Zurdo, Julia / Reverter, Margarita / Barrero, Adrián et al. (2023): Prey choice in insectivorous steppe passerines: New insights from DNA metabarcoding.- *Global Ecology and Conservation* 48(e02738): 16 S.

2024

- Abou-Fakhr Hammad, Efat M. / Daoud, Jessica / Thome, Salwa W. (2024): Insect taxa as biodiversity indicators at selected coastal landscape.- *Biodiversity Journal* 15(3): S. 597-621
- Aggouni, Madjed / Moussi, Abdelhamid / Medjadba, Aicha (2024): New records and a checklist of the Acridomorpha of the Aures, East Algeria (Orthoptera: Caelifera).- *Oriental Insects* 58(2): S. 293-308

- Amann, Paul (2024): Die Heuschrecken des Großen Walsertals (Vorarlberg).- Inatura: Forschung online (Dornbirn) 117: S. 1-25
- Amata, Franco Ciro / Massa, Bruno (2024): Una popolazione di *Paracinema tricolor* (Orthoptera Acrididae) in Sicilia = A population of *P. tricolor* found in Sicily.- Naturalista Siciliano (Palermo), Serie 4, 48(1): S. 75-79 (Brevi Note)
- Ancillotto, Leonardo / Labadessa, Rocco (2024): Functional traits drive the fate of Orthoptera in urban areas.- Insect Conservation and Diversity 17(2): S. 304-311
- Beckerbauer, Sofie / Poorthuis, Lars / Franzen, Alexander / Kriegs, Jan Ole (2024): Die Ausbreitung der Europäischen Gottesanbeterin *Mantis religiosa* (Linnaeus 1758) in NRW, Deutschland und Europa: Citizen Science-Projekte machen die Mechanismen der Ausbreitung einer wärmeliebenden Art sichtbar.- Abhandlungen aus dem Westfälischen Museum für Naturkunde (Münster) 106: S. 185-196
- Benguerachi, Fatiha / Moussi, Abdelhamid / Huang, Yuan / Husemann, Martin (2024): Characterisation of the complete mitochondrial genomes and phylogenetic analysis of ten Oedipodinae grasshoppers (Orthoptera: Acrididae) from Algeria.- Oriental Insects 58(4): S. 732-765
- Bétard, François (2024): Les pullulations de criquets italiens, *Calliptamus italicus* (Linnaeus, 1758), en Vendée: une revue historique.- Le Naturaliste Vendéen (La Roche-sur-Yon) 15: S. 9-18
- Outbreaks of *Calliptamus italicus* have been recorded in Vendée (Western France) on several occasions during the 20th century, especially in 1899-1902, 1921-1922 and 1944-1948. This paper proposes an historical review of these outbreaks in the Vendée department.
- Castro-Souza, Rodrigo Antônio / Tessarolo, Geiziane / Stropp, Juliana et al. (2024): Mapping ignorance to uncover shortfalls in the knowledge on global Orthoptera distribution.- npj Biodiversity 3(22): 11 S.
- Çıplak, Battal / Yahyaoglu, Özgül / Uluar, Onur / Knowles, L. Lacey (2024): Understudied regions and messy taxonomy: Geography, not taxonomy, is the best predictor for genetic divergence of the *Poecilimon bosporicus* species group.- Systematic Entomology 49(2): S. 221-236
- Connors, Matthew G. (2024): A nomenclatural review of family-group names in the Tettigoniidae (Orthoptera: Ensifera).- Zootaxa (Auckland) 5468(1): S. 1-51
- De Vivo, Mattia (2024): Analysis of potential niche shifts in alien pairs of mantis species (Insecta, Mantodea) with comments on the current taxonomic and ecological knowledge.- Journal of Orthoptera Research 33(2): S. 217-227
- Dvořák, Libor / Dvořáková, Kateřina / Hejkal, Jiří (2024): New records of some insects from the Strandzha Mts and adjacent Black Sea coast.- ZooNotes: Supplement 16: S. 1-20
- El Harche, Hanae / Kaïoua, Samiha / Mansouri, Dalale (2024): Taxonomy and distribution of some orthopteran species (Orthoptera: Gryllidae, Trigonidiidae, Acrididae) from northwestern Morocco.- Journal of Threatened Taxa 16(7): S. 25536-25544
- Ewald, J.A. / Potts, G.R. / Aebischer, N.J. / Moreby, S.J. / Wheataley, C.J. / Burrell, R.A. (2024): 50 years of monitoring changes in the abundance of invertebrates in the cereal ecosystem of the Sussex Downs, England.- Insect Conservation and Diversity 17(5): S. 758-787
- Fartmann, Thomas / Freienstein, Felix Maximilian / Helbing, Felix / Scherer, Gwydion / Poniatowski, Dominik (2024): A box quadrat for standardised sampling of Orthoptera in open habitats: design, handling, applications and baseline data.- Global Ecology and Conservation 55 (e03217): 14 S.
- Felix, Rob / Verhees, Joris (2024): Natuurlijke uitbreiding van de zuidelijke sikkelsprinkhaan *Phaneroptera nana* naar Nederland (Orthoptera) = Natural expansion of the Southern sickle bush-cricket *P. nana* into the Netherlands.- Nederlandse Faunistische Mededelingen 62: S. 59-62

- Fernández Ortín, Daniel / Barataud, Julien / Lluçà Pomares, David (2024): Nuevos datos para la ortoptero fauna del Parque Nacional de Monfragüe y Zona Periférica de Protección (Cáceres, España) y el catálogo de ortópteros (Insecta: Orthoptera) de Extremadura (SO de la península ibérica) = New data of the Orthoptera fauna of Monfragüe National Park and protected buffer zone and the checklist of Orthoptera from Extremadura.- *Boletín de la Sociedad Entomológica Aragonesa (Zaragoza)* 74: S. 85-92
- Fontana, Paolo / Odé, Baudewijn / Willemse, Luc / Massa, Bruno (2024): In favor of the principle of nomenclatural stability: the case of the Gomphocerini (Orthoptera: Acrididae).- *Zootaxa (Auckland)* 5406(3): S. 495-496
- Gardiner, Tim / Casey, Dorothy (2024): Topographic heterogeneity influences diversity and abundance of Orthoptera in a rewilding scheme.- *Journal of Orthoptera Research* 33(2): S. 255-266
- Genco, Laura / Callea, Giovanni / Muscarella, Calogero / Salemi, Alessandro / Massa, Bruno (2024): Presence of *Brachytrupes megacephalus* (Lefebvre, 1827) (Orthoptera Gryllidae) in the Oriented Nature Reserves “Capo Rama” and “Torre Salsa” (Sicily, Italy).- *Biodiversity Journal* 15(2): S. 355-361
- Ghesini, Silvia / Luchetti, Andrea / Marini, Mario (2024): Molecular and morphometrical characterization of Sicilian *Reticulitermes* termites (Blattodea, Termitoidae, Rhinotermitidae) with the description of a new subspecies.- *Bulletin of Insectology (Bologna)* 77(1): S. 31-38
- Guzik, Wojciech / Guzik, Piotr (2024): *Platycleis affinis* Fieber, 1853 (Orthoptera: Tettigoniidae): nowy gatunek pasikonika w faunie Polski = *P. affinis*: a new bush-cricket species to the Polish fauna.- *Acta Entomologica Silesiana (Bytom)* 32: S. 1-3 (online 10)
- Höpstein, Gunnar (2024): Das Landschaftsschutzgebiet „Rinne-Rottenbachtal“ (Thüringen, Landkreis Saalfeld-Rudolstadt / Landkreis Ilm-Kreis): Faunistische Beobachtungen (Insecta: Lepidoptera, Odonata, Orthoptera; Amphibia; Reptilia).- *Mauritiana (Altenburg)* 42: S. 1-17
- Hollier, John (2024): An annotated list of the type specimens of Orthoptera (Insecta) species described by Marcello La Greca and deposited in the Muséum d'histoire naturelle de Genève.- *Revue suisse de Zoologie* 131(1): S. 131-135
- Honorio, Romain / Cheutin, Marie-Charlotte / Pasquier, Laura et al. (2024): The European earwig: a model species for studying the (early) evolution of social life.- *Insectes Sociaux* 71(4): z.Zt. nur online
- Hochkirch, Axel / Dey, Lara-Sophie / Husemann, Martin (2024): Splitters versus Lumpers? Subspecies designations must rely on robust morphological and/or genetic data: a response to Nabholz et al. (2024).- *Zootaxa (Auckland)* 5481 (2): S. 297-300
- Hosni, Eslam M. / Al-Khalaf, Areej A. / Nasser, Mohamed G. / ElShahed, Sara M. / Alashaal, Sara A. (2024): *Locusta migratoria* (L.) (Orthoptera) in a warming world: unravelling the ecological consequences of climate change using GIS.- *Biodiversity Data Journal* 12 (e115845): 17 S.
- Husemann, Martin / Guershon, Moshe / Weinstein, Amir / Dorchin, Netta (2024): Type catalogue of the Orthoptera collection in the Steinhardt Museum of Natural History, Tel Aviv University, Israel.- *Zootaxa (Auckland)* 5468(3): S. 449-467
- Ilçin, Mustafa / Doğan, Abdullah / Satar, Ali (2024): Notes on Orthoptera Fauna of the Agricultural Areas of Mardin Province (Türkiye).- *Boletín de la Sociedad Entomológica Aragonesa (Zaragoza)* 74: S. 223-226
- Illich, Inge (2024): Ausbreitung der Sumpfgrippe (*Pteronemobius heydenii* Fischer, 1853) im Bundesland Salzburg.- *Mitteilungen aus dem Haus der Natur (Salzburg)* 29: S. 19-23
- Illich, Inge (2024): Der Kiesbank-Grashüpfer (*Chorthippus pullus* Philippi, 1830) im Bundesland Salzburg.- *Mitteilungen aus dem Haus der Natur (Salzburg)* 29: S. 11-18

- Ito, Fuminori (2024): Life history changes associated with myrmecophily: high longevity but low fecundity in a tiny cricket *Myrmecophilus quadrispinus* (Orthoptera: Myrmecophilidae) living in ant nests.- *Insectes Sociaux* 71(4): z.Zt. nur online
- Ivković, Slobodan / Horvat, Laslo / Vujić, Mihailo (2024): Rediscovery of the Common Speckled Bush-cricket, *Leptophyes punctatissima* (Bosc, 1792) (Orthoptera: Phaneropteridae) in Serbia.- *Zootaxa* (Auckland) 5501(3): S. 488-492
- Kaczmarczyk-Ziemia, Agnieszka / Wagner, Grzegorz K. / Staniec, Bernard / Zagaja, Mirosław / Pietrykowska-Tudruj, Ewa / Iorgu, Elena I. / Iorgu, Ionuț Ș. (2024): Intraspecific diversity of *Myrmecophilus acervorum* (Orthoptera: Myrmecophilidae) indicating an ongoing cryptic speciation.- *Scientific reports* 14 (23984): 18 S.
- Kasalo, Niko / Tvrtković, Nikola / Bogić, Domagoj / Kokan, Bože / Vukuvić, Marijana / Kučinić, Mladen / Skejo, Josip (2024): An Overview of Orthoptera Mass Occurrences in Croatia from 1900 to 2023.- *Insects MDPI* (Basel) 15(82): 19 S.
- Kenyeres, Zoltán / Takács, Gábor / Király, Gergely (2024): Challenges of Orthoptera conservation in grasslands with land use-determined sizes and structural heterogeneity.- *Landscape and Ecological Engineering* 20(3): S. 441-453
- Kerner, Janika M. / König, Sebastian / Maihoff, Fabienne / Bofinger, Lukas / Sauer, Nikki / Ssymank, Axel / Väh, Peter / Classen, Alice (2024): Transect walks and malaise traps differ in temperature sensitivity but reveal consistent drivers of pollinator richness =. Transektläufe und Malaisefallen unterscheiden sich in ihrer Temperaturempfindlichkeit, zeigen jedoch konsistente Treiber der Artenvielfalt von Bestäubern.- *Insect Conservation and Diversity* 17(5): S. 743-757
- Komposch, Christian (2024): Die semiaquatische und terrestrische Uferfauna - ripikole Spinnentiere und Insekten (Arachnida: Araneae, Opiliones; Insecta: Coleoptera, Saltatoria).- *Acta ZooBot Austria* (Wien) 160: S. 117-146
- König, Sebastian / Krauss, Jochen / Classen, Alice / Hof, Christian / Prietzel, Maximilian / Wagner, Carolin / Steffan-Dewenter, Ingolf (2024): Micro- and macroclimate interactively shape diversity, niches and traits of Orthoptera communities along elevational gradients.- *Diversity and Distributions* 30(5): 18 S. (e13810)
- Korsch, Heiko / Köhler, Günter (2024): Die Gottesanbeterin *Mantis religiosa* – ein neues Faunenelement in Thüringen = The praying mantid *M. religiosa* – new to the fauna of Thuringia, Germany.- *Landschaftspflege und Naturschutz in Thüringen* (Jena) 60(1): S. 26-32
- Korsunovskaya, O.S. (2024): New for Russia bush crickets (Orthoptera: Tettigoniidae) from Crimea and Caucasus.- *Far Eastern Entomologist* (Vladivostok) 495: S. 17-21
- Three species of bush crickets, *Conocephalus conocephalus*, *Incertana incerta* and *Parapholidoptera georgiae* are recorded from Russia for the first time.
- László, Márk / Szövényi, Gergely (2024): Distribution, population size and conservational status of the regionally endangered Large Banded Grasshopper (*Arcyptera fusca*) in Hungary (Orthoptera: Acrididae).- *Annales de la Société entomologique de France* (N.S.) (Paris) 60(2): S. 175-182
- Losapio, Gialalberto / De Moraes, C.M. / Nickels, V. / Tscheulin, T. / Zouros, N. / Mescher, M.C. (2024): The effects of shrub encroachment on arthropod communities depend on grazing history.- *Global Ecology and Conservation* 50 (e02819): 8 S.
- Nabholz, Benoit (2024): Incomplete lineage sorting explains the low performance of DNA barcoding in a radiation of four species of Western European grasshoppers (Orthoptera: Acrididae: Chorthippus).- *Biological Journal of the Linnean Society* (London) 141(1): S. 33-50
- Nabholz, Benoit / Puissant, Stéphane / Defaut, Bernard (2024): A cautionary note on synonymization based on mitochondrial data in Orthoptera: a comment of Hochkirch et al. 2023.- *Zootaxa* (Auckland) 5481 (1): S 146-150

- Nuhličková, Soňa / Svetlik, Ján / Kaňuch, Peter / Krištín, Anton / Jarčuška, Benjamin (2024): Movement patterns of the endemic flightless bush-cricket, *Isophya beybienkoi*.- *Journal of Insect Conservation* 28(1): S. 141-150
- Nuhličková, Soňa / Svetlik, Ján / Kaňuch, Peter / Krištín, Anton / Jarčuška, Benjamin (2024): Correction: Movement patterns of the endemic flightless bush-cricket, *Isophya beybienkoi*.- *Journal of Insect Conservation* 28(1): S. 151-152
- Özdemir, Kiran / Sevgili, Hasan / Bağdatlı, Emine (2024): Diversity in body size, bioacoustic traits, and cuticular hydrocarbon profiles in *Isophya autumnalis* populations.- *Journal of Orthoptera Research* 33(2): S. 233-248
- Pawlak, Sławomir (2024): Prostoskrzydłe Orthoptera okolic wieruszowa (nizina Wielkopolsko-Kujawska) = Orthopterans of the Wieruszów area (Wielkopolska-Kujawy Lowland).- *Przegląd Przyrodniczy (Świebodzin)* 35(1): S. 104-123
- Pérez Valcárcel, Javier / López Díez, Bruno / Ruiz-Tapiador (2024): Notas sobre dermápteros: II. Nuevos registros de *Forficula iberica* Steinmann, 1981 y *Mesochelidura bolivari* (Dubrony, 1878) (Dermaptera: Forficulidae) para Portugal = Notes on earwigs: II. First records of *F. iberica* and *M. bolivari* in Portugal.- *Arquivos Entomológicos: Revista galega de Entomoloxía (Coruña)* 28: S. 201-204
- Pernat, Nadja / Buchholz, Sascha / Schirmel, Jens (2024): Urbanization reduces Orthoptera diversity and changes community structure towards mobile species.- *Insect Conservation and Diversity* 17(2): S. 259-272
- Petralia, Alfredo / Artioli, Marcello / Petralia, Alberto / Puma, Toni (2024): *Brachytrupes membranaceus* (Drury, 1773) and *B. megacephalus* (Lefebvre, 1827) (Orthoptera Gryllidae): two species compared.- *Biodiversity Journal* 15(2): S. 347-353
- Pina, Silvia / Pauperio, Joana / Barros, Francisco et al. (2024): The InBIO Barcoding Initiative Database: DNA barcodes of Orthoptera from Portugal.- *Biodiversity Data Journal* 12: 36 S. (e118010) plus 3 Supplementary materials
- Poniatowski, Dominik / Detzel, Peter / Hochkirch, Axel et al. (2024): Rote Liste und Gesamtartenliste der Heuschrecken und Fangschrecken (Orthoptera et Mantodea) Deutschlands.- *Bad Godesberg: Bundesamt für Naturschutz*.- 88 S. (Naturschutz und Biologische Vielfalt / 170(7))
- Pradera, Carlos / Oliván, Jara / Aladrén, Francisco (2024): Primera cita de la cucaracha exótica *Periplaneta australasiae* (Fabricius, 1775) (Blattodea, Blattidae) para Aragón = First record of the exotic cockroach *P. australasiae* for Aragon.- *Arquivos Entomológicos: Revista galega de Entomoloxía (Coruña)* 28: S. 243-246
- Rduch, Vera / Dey, Lara-Sophie / Ghazaryan, Astghik / Husemann, Martin et al. (2024): Exkursion in den Kaukasus: Der CaBOL BioBlitz 2022 in Armenien und Georgien.- *Koenigiana (Bonn)* 18: S. 21-40
- Rödel, Andreas / Salm, Petra (2024): Die Gottesanbeterin ist da! Wer muß gehen? Wie der Klimawandel auf die Artenvielfalt wirkt.- *ABU info* 43/47: S. 92-101
- Schmidt, Joachim (2024): Die Ameisengrille (Orthoptera: Myrmecophilidae) auf dem Kieler Ort und schwimmende Röhrichtinseln als Möglichkeit für die Ansiedlung von Bodenarthropoden auf Ostseeinseln.- *Archiv Natur- und Landeskunde Mecklenburg-Vorpommern* 60: S. 3-11
- Schmidt, Robin / Dufresnes, Christophe / Krištín, Anton / Künzel, Sven / Vences, Miguel / Hawlitschek, Oliver (2024): Phylogenetic insights into Central European Chorthippus and Pseudochorthippus (Orthoptera: Acrididae) species using ddRADseq data.- *Molecular Phylogenetics and Evolution* 193 (a108012): 6 S.
- Sergeev, M.G. / Molodtsov, V.V. (2024): New data on distribution of *Miramiola pusilla* (Miram, 1927) (Orthoptera: Tettigoniidae).- *Far Eastern Entomologist* 496: S. 16-24

- Skejo, Josip / Ivković, Slobodan / Koren, Toni (2024): Dwarf Cricket, *Stenonemobius gracilis* (Jakovlev, 1871) (Orthoptera: Trigonidiidae), new to Croatian fauna.- *Entomologia Croatica* (Zagreb) 23(1): S. 52-57
- Soliman, Mustafa / Almadiy, Abdulrhman / Al-Akeel, Rasha / Hesselberg, Thomas / Mohamed, Amr (2024): Limited genetic variability and spatial population structure in grasshoppers between natural and metalcontaminated areas in Egypt.- *Journal of Insect Science* (Oxford) 24(2): S. 1-10
- Sorokina, Svetlana / Sevastianov, Nikita / Tarasova, Tatiana / Vedenina, Varvara (2024): The fast evolution of the Stenobothrini grasshoppers (Orthoptera, Acrididae, and Gomphocerinae) revealed by an analysis of the control region of mtDNA, with an emphasis on the Stenobothrus eurasius group.- *Insects MDPI* (Basel) 15(592): 19 S.
- Stalling, Thomas (2024): *Myrmecophilus jordanicus*, a new species of ant cricket from Jordan and Israel, with notes on the synonymy of *Myrmecophilus nigricornis* (Orthoptera: Myrmecophilidae).- *Israel Journal of Entomology* 53: S. 25-32
- Stalling, Thomas / Waitzbauer, Wolfgang / Weinstein, Amir (2024): Contribution to the knowledge of the ant cricket *Myrmecophilus wahrmani* Chopard, 1963 (Orthoptera: Myrmecophilidae) with the description of the female.- *Zoology in the Middle East* 70(1): S. 74-79
- Stefanidis, Apostolis / Zografou, Konstantina / Tzortzakaki, Olga / Kati, Vassiliki (2024): Orthoptera Community Dynamics and Conservation in a Natura 2000 Site (Greece): The Role of Beta Diversity.- *Diversity MDPI* (Basel) 16(11): 17 S.
- Thiele, Volker / Krumbiegel, Anselm / Kalmbach, Tamara / Schadlowski, Birte / Küster, Mathias (2024): Welche Bedeutung haben begrünte Dächer für Insekten des urbanen Raumes? - Erste Ergebnisse einer Fallstudie im Müritzmuseum Waren (Müritz) in Mecklenburg-Vorpommern.- *Virgo: Mitteilungsblatt des Entomologischen Vereins Mecklenburg (Dobin am See)* 27: S. 106-113
- Thomas, Jen / Segar, Simon T. / Cherrill, Andrew J. (2024): Species richness of Orthoptera declines with elevation while elevational range of individual species peaks at mid elevation.- *Ecology and Evolution* 14: 10 S. (e10985)
- Tzirkalli, Elli / Zografou, Konstantina / Willemse, Luc / Vogiatzakis, Ioannis N. / Kati, Vassiliki (2024): Conservation Prioritization of Orthoptera Assemblages on a Mediterranean Island.- *Diversity MDPI* (Basel) 16(347): 12 S.
- Ünal, Mustafa / Gorochoy, Andrei V. (2024): Tettigoniinae (Orthoptera: Tettigoniidae) from South-West of Turkey, with an incognito new species and comments on the genus *Eupholidoptera*.- *Zootaxa* (Auckland) 5474(1): S. 21-34
- Valentini, Beatrice / Penna, Margherita / Viazzo, Massimiliano / Caprio, Enrico / Casacci, Luca Pietro / Barbero, Francesca / Stefanini, Irene (2024): Yeasts, arthropods, and environmental matrix: a triad to disentangle the multi-level definition of biodiversity.- *Scientific Reports* 14(20144): 12 S.
- Valverde, Javier / Medrano, Mónica / Herrera, Carlos M. / Alonso, Conchita (2024): Assessing the links between pollinators and the genetic and epigenetic features of plant species with contrasting distribution ranges.- *Oikos: a journal of ecology* (Copenhagen) e10312: 14 S.
- Van Buggenum, Harry J.M. / Ova, A. / Tilmans, Jos M. / Vergoossen, Willem / Verschoor, Guido (2024): Het Locomotiefje (*Chorthippus apricarius*) rondom de Warkelberg = Presence of the grasshopper *C. apricarius* around the Warkelberg hill (the Netherlands).- *Natuurhistorisch Maandblad (Limburg)* 113(7): S. 205-211
- Vedenina, Varvara / Sevastianov, Nikita / Kovalyova, Evgenia (2024): New data on bioacoustics and courtship behaviour in grasshoppers (Orthoptera, Acrididae, Gomphocerinae) from Russia and adjacent countries.- *ZooNotes* 1200: S. 1-26

- Veen, G.F. (Ciska) / Vermaat, Annika T. / Sitters, Judith / Bakker, Elisabeth S. (2024): Vertebrate grazing can mitigate impacts of nutrient addition on plant diversity and insect abundance in a semi-natural grassland.- *Oikos: a journal of ecology* (Copenhagen) e10422: 13 S.
- Vergoossen, Willem G. / Jansen, Wouter (2024): De sprinkhanen en krekels (Orthoptera) van de Breidberg-Driestruik = Grasshoppers and crickets of Driestruik and Breidberg.- *Natuurhistorisch Maandblad* (Limburg) 113(4): S. 123-133
- Wagler, Helga / Wagler, Dietrich (2024): Lauter Gesang der Weinhähnchen *Oecanthus pellucens* (Scopoli, 1763) im Wohngebiet Leipzig-Eutritzsch [SAL].- *Mitteilungen Sächsischer Entomologen* (Mittweida) 43(150): 2 S. (Kleine faunistische Notiz / Nr. 3)
- Wallaschek, Michael (2024): Orthopterenzönosen (Dermaptera, Orthoptera) des Fallsteins und dessen Umlandes in Sachsen-Anhalt.- *Entomologische Mitteilungen Sachsen-Anhalt* (Hecklingen) 32(1/2): S. 6-21
- Willighagen, Lars G. / Jongejans, Eelke (2024): Mapping wing morphs of *Tetrix subulata* using citizen science data: flightless groundhoppers are more prevalent in grasslands near water.- *Insect Conservation and Diversity* 17(4): S. 632-641
- Word Ries, Mira / Adriaansen, Chris / Aldobai, Shoki et al. (2024): Global perspectives and transdisciplinary opportunities for locust and grasshopper pest management and research.- *Journal of Orthoptera Research* 33(2): S. 169-216
- Wranik, Wolfgang (2024): Interessante Funde und offene Fragen zur Heuschreckenfauna in Mecklenburg-Vorpommern (Saltatoria).- *Virgo: Mitteilungsblatt des Entomologischen Vereins Mecklenburg* (Dobin am See) 27: S. 3-13
- Yagui, Hiromi / Kearney, Michael R. / Hoffmann, Ary A. (2024): Restoring declining species through translocations: a test case using flightless grasshoppers in an urban setting.- *Insect Conservation and Diversity* 17(2): S. 358-373
- Żurawlew, Przemysław / Czyżewski, Szymon (2024): Nowe przypadki zawleczeń szarańczy egipskiej *Anacridium aegyptium* (Linnaeus, 1764) (Orthoptera: Acrididae) i komentarz do informacji o jej dawnych nalotach do Polski = New import cases of the Egyptian grasshopper *A. aegyptium* and a commentary on its former natural irruptions into Poland.- *Acta Entomologica Silesiana* (Bytom) 32: S. 1-5 (online 4)

ZOBODAT - www.zobodat.at

Zoologisch-Botanische Datenbank/Zoological-Botanical Database

Digitale Literatur/Digital Literature

Zeitschrift/Journal: [Articulata - Zeitschrift der Deutschen Gesellschaft für Orthopterologie e.V. DGfO](#)

Jahr/Year: 2024

Band/Volume: [39_2024](#)

Autor(en)/Author(s): Baierl Edgar

Artikel/Article: [Schriftenschau Orthopterologie \(NOL 24\) 131-160](#)