

Ergänzungen zu "Die Geradflügler in Europa" I-III

Supplements to the "Orthoptera of Europe" I-III

von Kurt HARZ

24. Fortsetzung - 24nd Continuation

Systematik, neue oder für Europa und andere Kontinente neue Arten, Nomenklatur

Systematic, new or for Europe and other continents new species, nomenclature

3915. AMEDEGNATO, Christiane: 1987. *Jodacris carayoni*, n. sp. (Acridoidea, Ommatolampinae). Annl. Soc. ent. Fr. (N.S.) 1987, 23 (2): 206-207, 2 fig., 1 réf.
3916. BAOPING, Li: 1987. Three new species of *Chorthippus* from Quinghai and Inner Mongolia Plateau (Orthoptera: Acridoidea) *Chorthippus longisonus*, sp. nov., *Chorthippus horginensis*, sp. nov., *Chorthippus genheensis*, sp. nov. ACTA BIOLOGICA PLATEAU SINICA Aug. 1987, No.6: 85-91, 6 fig.
3917. GALVAGNI, A.: 1987. The genus *Miramella* DOVNAR-ZAPOLSKIJ, 1933, in the Balkan and Carpatian regions. Evolutionary Biology of Orthopteroid Insects. Nr. 13: 208-218.
3918. INGRISCH, S. & WILLEMSE, F.: 1988. Revision of the genus *Erianthus* STAL in Thailand and Malaysia (Orthoptera: Eumastacoidea: Erianthinae). Ent. scand. 19: 87-107, 85 fig.
3919. MISTSHENKO, L.L.: 1986. On the knowledge of grasshoppers of the *Ochrilidia* STAL. (Orthoptera, Acrididae) Revue d'Entomologie de l'URSS, LXV, 4: 709-718, 66 figs.
3920. RENTZ, D.C.F.: 1988. *Nanophyllium pygmaeum* REDTENBACHER (Phasmatoidea: Phylliidae: Phylliinae), A leaf insect recently recognized in Austria. Aust. ent. Mag. 15 (1): 3-5
3921. SAKAI, S.: 1988. Image memory storage and phylogenetic information on Dermapteran taxonomy. Institute of Biology and Life Sciences, Daito Bunka University, Takasaka, Saitama, Japan 355: 1-43.
3922. THORENS, P.: 1988. Un nouveau critère taxonomique pour séparer *Chorthippus biguttulus* (L.) et *C. mollis* (CHARP.) (Orthoptera, Acrididae) la couleur du mucus oothéc. Mitt. der Schweizer. Entomolg. Gesellsch. 61: 191-197, 2 Fig.
3923. ZHIWEI, L. & XIANGCHU, Y.: 1987. A study of the genus *Caryanda* STAL (Orthoptera: Acrididae) from China. *Caryanda hunanana* sp. n. *C. bambusa* sp. n. *C. gracilis* sp. n. Entomotaxonomia Vol. IX No. 1: 53-60.

Biologie, Physiologie, Morphologie

Biology, Physiology, Morphology

3924. ABISGOLD, J.D. & SIMPSON, S.J.: 1988. The effect of dietary protein levels and haemolymph composition on the sensitivity of the maxillary palp chemoreceptors of *Locusts*. J. exp. Biol. 135: 215-229, 2 Fig., 2 Tab.
3925. CARLBERG, U.: 1987. Reproduction Behavior of *Extatosoma tiaratum* (MAC LEAY) (*Insecta: Phasmida*). Zool. Anz. 219 (1987) 5/6: 331-226, 3 Fig., 1 Tab.
3926. CARLBERG, U.: 1987. Bibliography of *Phasmida (Insecta)* VI. 1980-1984 Spixiana, 10, 2: 147-156.
3927. —: 1987. Mate choice, sperm competition and storage of sperm in *Baculum* sp. 1 (*Insecta: Phasmida*). Zool. Anz. 219 (1987) 3/4: 182-196, 10 Fig., 2 Tab.
3928. —: 1987. Evolutionary and ecological aspects on ovarian diversity in *Phasmida*. Evolutionary Biology of Orthopt. Insects 1987: 174-176.
3929. CLEMENTE, M.E., GARCIA, M.D. & PRESA, J.J.: 1987. Morphometric and pigmentary variation in *Calliptamus barbarus* Costa, 1836 in relationship with the environment, and its taxonomic value. Evolutionary biology of Orthopt. insects. Ch. 10: 184-189, 3 Fig.
3930. DALE, J.F. & TOBE, S.S.: 1988. Effect of high potassium concentrations on juvenile hormone release in vitro from corpora allata of *Locusta migratoria*. Physiol. Entomol. (1988) 13: 21-27, 2 Fig., 1 Tab.
3931. FARROW, R.A.: 1987. Effects of Changing Land use on outbreaks of tropical migratory locust, *Locusta migratoria migratorioides* (R. & F.). Insect Sci. Applic. Vol. 8, Nos. 4/5/6: 969-975.
3932. FROELICH, Ch. & HOLZEM, Eva: 1987. Neue Methode zum Auffinden und Bestimmen von Heuschrecken (*Saltatoria*) im Freiland. Zeitschr. für angew. Zoologie, 74. Jahrg., 4. Heft: 501-503.
3933. GARCIA, M.D., ABELLAN, J., CLEMENTE, M.E. & PRESA, J.J.: 1987. Consideraciones sobre el comportamiento acustico de *Acryptera fusca* (Pallas, 1773) y *A. microptera microptera* (Fischer, Waldheim, 1983) (*Orthoptera: Acrididae*) Anales de Biología, 11 (Biología Animal, 3) 1987: 81-89.
3934. GOKULDAS, M., HUNT, P.A. & CANDY, D.J.: 1988. The inhibition of lipid synthesis in vitro in the locust, *Schistocerca gregaria*, by factors from the corpora cardiaca. Physiolog. Entomology (1988) 13: 43-48.
3935. INGRISCH, S.: 1988. Wasseraufnahme und Trockenresistenz der Eier europäischer Laubheuschrecken (*Orthoptera: Tettigoniidae*). Zool. Jb.

- Physiol. 92 (1988): 117-170.
3936. PENER, M.P.: 1987. Effects and applied potential of anti-hormones in acridids. *Evolutionary Biol. of Orthopteroid Insects*, Ch. 35: 400-413, 1 Fig.
3937. PENER, M.P. & SHALOM, U.: 1987. Endocrine manipulations, juvenile hormone and ontogenesis of male sexual behaviour in *Locust*. *Insect Biochem.* Vol. 17, No. 7: 1109-1113.
3938. PFAU, H.K. & SCHROETER, B.: 1988. Die akustische Kommunikation von *Platystolus martinezi* (BOLIVAR)- ein schnelles Antwort-Rückantwort-System (*Orthoptera*, *Tettigoniidae*, *Ephippigerinae*). *Bonn. zool. Beitr.*, Bd. 39, H1: 29-41.
3939. RENCE, B.G., LISY, M.T., GARVES, B.R. & QUINLAN, B.J.: 1988. The role of ocelli in circadian singing rhythm of crickets. *Physiol. Entomology* (1988) 13: 201-212, 5 Fig., 1 Tab.
3940. RENTZ, D.C.F.: 1987. Considerations in naming a family: the *Orthoptera* family *Cooloolidae*. *Evolutionary Biol. of Orthop. Insects* 39: 433-437, 5 Fig.
3941. SHALOM, U. & PENER, M.P.: 1987. Endocrine manipulations and ontogenesis of male sexual behaviour in *Locusta*: studies on azadirachtin-induced over-aged nymphs. *Physiol. Entomology* (1987) 12: 197-208, 4 Fig.
3942. SHALOM, U. & PENER, M.P.: 1986. Endocrine manipulations and ontogenesis of male sexual behaviour in *Locusta*: studies on precocene-induced early adultiforms. *Physiol. Entomol.* (1986) 11: 441-452, 9 Fig.
3943. SIMMONS, L.W.: 1988. The contribution of multiple mating and spermatophore consumption to the lifetime reproductive success of female field crickets (*Gryllus bimaculatus*). *Ecolog. Entomology* (1988) 13: 57-69, 5 Fig.
3944. SIMPSON, S.J., SIMMONDS, S.J. & BLANEY, W.M.: 1988. A comparison of dietary selection behaviour in larval *Locusta migratoria* and *Spodoptera littoralis*. *Physiol. Entomol.* (1988) 13: 225-238, 9 Fig.
3945. STOUT, J.F., DE HAAN, H.C., HALL, J.C. & RHODES, M.: 1988. Processing of calling songs by an L-shaped neuron in the prothoracic ganglion of the female cricket, *Acheta domesticus*. *Physiol. Entomol.* (1988) 13: 89-101, 8 Fig.
3946. WHITMAN, D.W.: 1988. Function and evolution of thermoregulation in the desert grasshopper *Taeniopoda eques*. *Journ. of Animal Ecology* 1988, 57: 369-383.
3947. WIEDEMANN, G.: 1988. Circadian timing of cricket calling song: a clock persisting from nymphs to adults. *Physiol. Entomol.* (1988) 13:

111-119, 4 Fig.

3948. AMEDEGNATO, Ch. & POULAIN, S.: 1987. Les acridiens néotropicaux I: *Proctolabinae Amazoniens* (Orthoptera: Acridoidea). Annls. Soc. ent. Fr. (N.S.) 1987, (23): 399-434, 65 Fig.
3949. BALDERSON, J. & XIANGCHU, Y.: 1987. Grasshoppers (Orthoptera: Tettigonoidea and Acridoidea) collected in Nepal. Entomologist's Gazette (1987) Vol. 38: 269-299, 24 Fig. *Tagasta longipenne* Sp. n. *Coptacra longicornis* Sp. n. *Eyprepocnemis rentzi* Sp. n., *Nepalacris chitwanica* Sp. n., *Tylotropidius* Sp. n., *Aulacobothrus unicolor* Sp. n., *Parvibothrus nepalensis* Sp. n., *P. brunneus* Sp. n., *Chorthippus nepalensis* Sp. n., *Ch. himalaynus* Sp. n., *Ch. muktinathensis* Sp. n.
3950. GAUCKLER, K.: 1958. Pflanzenkleid und Tierleben der Ehrenbürg/Frankenalb. Erlanger Bausteine zur fränkischen Heimatforschung 5. Jg. Heft 1/2: 1-60.
3951. —: 1959. Die Tierwelt des Schwanberge in Franken. Aus dem Heimatbuch "Der Schwanberg und sein Umkreis" 1959: 34-39.
3952. HANDKE, K.: 1988. Faunistisch-ökologische Untersuchungen auf Brachflächen in Baden-Württemberg. Arbeitsberichte Lehrstuhl Landschaftsökologie Münster, Heft 8: 1-169.
3953. NAGY, B.: 1987. Vicinity as a modifying factor in the Orthoptera fauna of smaller biogeographical units. Evolutionary Biology of Orthop. Insects. Nr. 32: 377-385, 3 Fig.
3954. RENTZ, D.C.F.: 1987. Techniques and approaches in studying an unknown fauna: the Tettigoniidae of Australia, Evolutionary Biology of Orthopter insects. Nr. 38: 427-432.
3955. STOROZHENKO, S. Yu.: 1987. Oberirdische orthopteroide Insekten des fernen Ostens im Bereich des Naturschutzgebietes des Meeres. Neue Angaben über die Systematik des fernen Ostens, Seite 3-10 (russisch).
3956. THORENS, Ph.: 1987. Presence d'un nouvel element mediterraneen au pied sud du Jura: *Meconema meridionale* COSTA (Orthoptera, Tettigoniidae). Bullezin Romand d' Entomologie, 5: 105-108.

Eben eingetroffen - Just arrived

3957. PFAU, H.K.: 1988. Untersuchungen zur Stridulation und Phylogenie der Gattung *Pycnogaster* GARELLIS, 1851 (Orthoptera, Tettigoniidae, Pyconogastrinae) Mitt. der Schweizer. Entomolog. Gesellsch. 61: 167-183.
3958. SCHROETER, B. & PFAU, H.K.: 1988. Ist *Pycnogaster gurriae* das Männchen von *Pycnogaster algecirensis*? (Orthoptera: Tettigoniidae). Ent. Ber. Amst. 48: 121-124, 6 Abb.

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: 1988

Band/Volume: [3_1988](#)

Autor(en)/Author(s): Harz Kurt

Artikel/Article: [Ergänzungen zu "Die Geradflügler in Europa" I-III Supplements to the "Orthoptera of Europe" I-III, 24. Fortsetzung - 24nd Continuation 139-142](#)