



Universität
Basel

Research Project

Non-mutualistic myrmecophily: revealing the phylogeny, zoogeography and life history of Flanged Bombardier Beetles (Coleoptera: Carabidae: Paussinae)

Project funded by own resources

Project title Non-mutualistic myrmecophily: revealing the phylogeny, zoogeography and life history of Flanged Bombardier Beetles (Coleoptera: Carabidae: Paussinae)

Principal Investigator(s) Nagel, Peter ;

Organisation / Research unit

Departement Umweltwissenschaften / Biogeographie (Nagel)

Project Website http://www.biogeography.unibas.ch/Mitarbeiter/Peter%20Nagel/zoogeography_mit_menu.html

Project start 01.01.1995

Probable end 31.12.2017

Status Completed

Paussinae (Coleoptera, Carabidae) (Flanged Bombardier Beetles): Taxonomy, Phylogeny, Zoogeography, Life history, Myrmecophily

Keywords Paussinae, Carabidae, Phylogeny, Myrmecophily, Taxonomy, Identification

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Other funds

Add publication

Published results

144472, Nagel, Peter, Flanged bombardier beetles from Laos (Carabidae, Paussinae), 1661-8041, Entomologica Basiliensia et Collectionis Frey, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

487479, Di Giulio, Andrea; Kaupp, Andreas; Fattorini, Simone; Taglianti, Augusto Vigna; Nagel, Peter, Pupal morphology in the subfamily Paussinae (Coleoptera: Carabidae), 0035-418X, Revue suisse de zoologie, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

487505, Geiselhardt, S; Peschke, K; Nagel, P; A review of myrmecophily in paussines (Coleoptera: Carabidae) : linking early knowledge with recent findings, 0028-1042, Die Naturwissenschaften, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

487522, Nagel, Peth, Ant Nest Beetles of the Carnegie Museum (Coleoptera, Carabidae, Paussinae, Paussini), 0097-4463, Annals of Carnegie Museum, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

487526, Di Giulio, A; Fattorini, S; Kaupp, A; Taglianti, AV; Nagel, P, Review of competing hypotheses of phylogenetic relationships of Paussinae (Coleoptera: Carabidae) based on larval characters, 0307-6970, Systematic entomology, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

487539, Nagel, Peter, New nomenclatorial and taxonomic acts; Catalogue: Carabidae: Paussinae, Cicindinae, 87-88757-73-0, Catalogue of Palaearctic Coleoptera, Publication: Book Item (Buchkap., Lexikonartikel, jur. Kommentierung, Beiträge in Sammelbänden etc.)

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487559, Kaupp, A.; Guggenheim, R.; Nagel, P., Egg-shell structure of Paussinae an other Carabidae, with notes on its phylogenetic relevance (Coleopterae), 954-642-100-6, Natural history and applied ecology of carabid beetles : proceedings of the IXth European carabidologists' meeting (26-31 July, Camigliatello, Cosenza, Italy), Publication: Book Item (Buchkap., Lexikonartikel, jur. Kommentierung, Beiträge in Sammelbänden etc.)

487593, Nagel, P; , Arealsystemanalyse afrikanischer Fühlerkäfer (Coleoptera, Carabidae, Paussinae) : ein Beitrag zur Rekonstruktion der Landschaftsgenese, 3-515-04690-9, Publication: Authored Book (Verfasser eines eigenständigen Buches)

Add documents

Specify cooperation partners

ID	Kreditinhaber	Kooperationspartner	Institution	Laufzeit - von	Laufzeit - bis
497968	Nagel, Peter	Di Giulio, Andrea, Professor	Dipartimento di Biologia Ambientale, Università degli Studi "Roma Tre", Rome	01.01.1999	31.12.2015
497972	Nagel, Peter	Moore, Wendy, Professor	Department of Entomology, University of Arizona, Tucson, Arizona	01.01.2000	31.12.2015
497980	Nagel, Peter	Goergen, Georg, Curator, Research Scientist	International Institute of Tropical Agriculture (IITA), Yaoundé	01.01.2001	31.12.2015
497984	Nagel, Peter	Peschke, K., Professor	Institut für Biologie I, Universität Freiburg i.Br.	01.01.2002	31.12.2007
498014	Nagel, Peter	Brancucci, Michel, Dr., Curator, research Scientist	Naturhistorisches Museum Basel, Basel	01.01.1996	31.12.2013