

Bibliographie der europäischen Literatur über Ameisen des Jahres 2008 mit Nachträgen für die Jahre 1995 - 2007 (Insecta, Hymenoptera: Formicidae)

WERNER SCHULZE

Die dreizehnte Zusammenstellung [zwölfte Zusammenstellung: Mitt. ArbGem. westfäl. Entomol. **25** (Heft 2), S. 25-48 (2009)] der in Europa publizierten **ameisenkundlichen Literatur** des Jahres 2008 (mit Nachträgen für die letzten dreizehn Jahre) umfasst über 270 Zitate aus allen Bereichen der allgemeinen wie der speziellen Entomologie, dem Natur- und Landschaftsschutz sowie der angewandten Entomologie.

Für Unterstützungen möchte ich mich wieder bei Günther Schulze, Berlin, und Reiner Theunert, Hohenhameln, bedanken; Kritik, Anregungen und Ergänzungen sind sehr willkommen.

Bibliographie 2008 mit Ergänzungen für die Jahre 1995 - 2007

- AGOSTI, D., CH. KLINGENBERG, G. SAUTTER, N. JOHNSON, C. STEPHENSON & T. CATAPANO (2007): Why not let the computer save you time by reading the taxonomic papers for you. - *O Biológico* **69** (2): 545 - 548. Sao Paulo.
- AKINO, T. (2008): Chemical strategies to deal with ants: a review of mimicry, camouflage, propaganda, and phytomimesis by ants (Hymenoptera: Formicidae) and other arthropods. - *Myrmecol. News* **11**: 173 - 181. Wien.
- ALEKSIEV, A.S., B. LONGDON, M.J. CHRISTMAS, A.B. SENDOVA-FRANKS & N.R. FRANKS (2008): Individual and collective choice: parallel prospecting and mining in ants. - *Naturwissenschaften* **95**: 301 - 305. Berlin/Heidelberg.
- ALINVI, O., J. BOHLIN & J.P. BALL (2008): Interspecific competition among ants in the boreal forest: Testing predictions from a linear hierarchical competition model. - *Insectes Soc.* **55**: 1 - 11. Basel.
- ALMEIDA, W.R. DE, R. WIRTH & I.R. LEA (2008): Edge-mediated reduction of phorid parasitism on leaf-cutting ants in a Brazilian Atlantic forest. - *Ent. Exp. Appl.* **129**: 251 - 257. Amsterdam.
- AMADOR-VARGAS, S. (2008): Spartan defense in the Thermopylae pass: Strategic defense by aggregations of *Pseudomyrmex spinicola* (Hymenoptera, Formicidae) on the trunk of *Acacia collinsii* (Mimosaceae). - *Insectes Soc.* **55**: 241 - 245. Basel.
- ANDERSON, K.E., T.A. LINKSVAYER & C.R. SMITH (2008): The causes and consequences of genetic caste determination in ants (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 119 - 132. Wien.

- ANTON, CH., M. MUSCHE, V. HULA & J. SETTELE (2008): *Myrmica* host-ants limit the density of the ant-predatory large blue *Maculinea nausithous*. - *J. Insect Conservation* **12**: 511 - 517. Dordrecht.
- ARNDT, E. & ST. HIELSCHER (2005 [2008]): Ameisen (Hymenoptera: Formicidae) im Kronenraum des Leipziger Auwaldes. - *Veröff. Naturkundemus. Leipzig* **23**: 25 - 38.
- BATTRAN, M. (2008): Trägerischer Duft der Bläulingsraupen. - *Naturwiss. Rdsch.* **61**: 647 - 649. Stuttgart.
- BERGHOFF, S.M., D.J.C. KRONAUER, K.J. EDWARDS & N.R. FRANKS (2008): Dispersal and population structure of a New World predator, the army ant *Eciton burchellii*. - *J. Evol. Biol.* **21**: 1125 - 1132. Oxford.
- BIHN, J.H., M. VERHAAGH & R. BRANDL (2008a): Ecological stoichiometry along a gradient of forest succession: bait preferences of litter ants. - *Biotropica* **40**: 597 - 599. Oxford.
- BIHN, J.H., M. VERHAAGH, M. BRÄNDLE & R. BRANDL (2008b): Do secondary forests act as refuges for old growth forest animals? Recovery of ant diversity in the Atlantic forest of Brazil. - *Biol. Conservation* **141**: 733 - 743. Barking, Essex.
- BILLEN, J. (2008) A novel exocrine gland in the trochanter of ant legs. - *Acta Zoologica* **89**: 201 - 204. Oxford.
- BILLEN, J. & E.O. WILSON (2008): Social insect histology from the nineteenth century: The magnificent pioneer sections of Charles Janet. - *Arthropod Struct. Devel.* **37**: 163 - 167. Oxford.
- BÍLÝ, S., M. FIKÁČEK & P. ŠÍPEK (2008): First record of myrmecophily in buprestid beetles: immature stages of *Habroloma myrmecophila* sp. nov. (Coleoptera: Buprestidae) associated with *Oecophylla* ants (Hymenoptera: Formicidae). - *Insect Syst. Evol.* **39**: 121 - 131. Leiden.
- BIRKEMOE, T. & A. AAK (2008): Indoor infestations of two imported ant species (*Pheidole anastasioi* Mayr, 1870 and *Pheidole punctatissima* Emery, 1896) (Hymenoptera, Formicidae) in Norway. - *Norw. J. Ent.* **55**: 45 - 47. Oslo.
- BJÖRKMAN-CHISWELL, B.T., E. WILGENBURG, M.L. THOMAS, S.E. SWEARER & M.A. ELGAR (2008): Absence of aggression but not nestmate recognition in an Australian population of the Argentine ant *Linepithema humile*. - *Insectes Soc.* **55**: 207 - 212. Basel.
- BLISS, P. & A. KATZERKE (2008a): Zur ökologischen Persistenz von *Formica exsecta*-Kolonien (Hymenoptera: Formicidae). - *Ameisenschutz aktuell* **22**: 48 - 49. Schauenburg.
- BLISS, P. & A. KATZERKE (2008b): Weitere Daten zur erloschenen *Formica exsecta*-Kolonie am Specker Weg (Müritz-Nationalpark). - *Ameisenschutz aktuell* **22**: 90. Schauenburg.
- BLÜTHGEN, N. & A.Y.C. CHUNG (2008): Ants in a Bornean rainforest: aggressive resource defence and a surprising case of tolerance. - *Antenna* **32**: 38 - 47. London.
- BLÜTHGEN, N., J. FRÜND, D.P. VÁZQUEZ & F. MENZEL (2008): What do interaction network metrics tell us about specialization and biological traits? - *Ecology* **89**: 3387 - 3399. Washington, DC.
- BOER, P. (2008a): Observations of summit disease in *Formica rufa* Linnaeus, 1761 (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 63 - 66. Wien.
- BOER, P. (2008b): Het inventariseren en monitoren van Mieren (Hymenoptera: Formicidae). - *Nederlandse Faun. Meded.* **29**: 17 - 34. Leiden.
- BOER, P. (2008c): Nester der Roten Waldameise auf und in Bäumen. - *Ameisenschutz aktuell* **22**: 115 - 118. Schauenburg.
- BOER, P. & W. DEKONINCK (2006): First record of the permanent social parasitic, slavemaking ant *Harpagoxenus sublaevis* (NYLANDER, 1852) for Belgium (Hymenoptera, Formicidae). - *Bull. Soc. roy. belg. Entomol.* **142**: 21-24. Bruxelles.

- BOER, P., W. DEKONINCK & T. VAN NORDWIJK (2007): De mierenfauna van enkele kalkgraslanden van Thier de Lanaye en de herontdekking van *Lasius distinguendus* in België. - Bull. Soc. roy. belg. Entomol. **142**: 115-122. Bruxelles.
- BOER, P. & B. VIERBERGEN (2008): Exotic ants in The Netherlands (Hymenoptera: Formicidae). - Ent. Ber., Amst. **68**: 121 - 129. Amsterdam.
- BOER, S.P.A. DEN, J.J. BOOMSMA & B. BAER (2008): Seminal fluid enhances sperm viability in the leafcutter ant *Atta colombica*. - Behav. Ecol. Sociobiol. **62**: 1843 - 1849. Berlin/Heidelberg.
- BOLLAZZI, M., J. KRONENBITTER & F. ROCES (2008): Soil temperature, digging behaviour, and the adaptive value of nest depth in South American species of *Acromyrmex* leaf-cutting ants. - Oecologia **158**: 165 - 175. Berlin/Heidelberg.
- BOLTON, B. & B.L. FISHER (2008a): The Afrotropical ponerine ant genus *Asphinctopone* Santschi (Hymenoptera: Formicidae). - Zootaxa **1827**: 53 - 61. Auckland.
- BOLTON, B. & B.L. FISHER (2008b): The Afrotropical ponerine ant genus *Phrynoponera* Wheeler (Hymenoptera: Formicidae). - Zootaxa **1892**: 35 - 52. Auckland.
- BOLTON, B. & B.L. FISHER (2008c): Afrotropical ants of the ponerine genera *Centromyrmex* Mayr, *Promyopias* Santschi gen. rev. and *Feroponera* gen. n., with a revised key to genera of African Ponerinae (Hymenoptera: Formicidae). - Zootaxa **1929**: 1 - 37. Auckland.
- BRENNICKE, A. (2008): Wie Ameisen ihre Lieblingspflanzen erkennen. - Biol. in uns. Z. **38**: 76 - 77. Weinheim.
- BRETZ, D. (2008): Beobachtungen zum Tagesrhythmus von Waldameisen. - Ameisenschutz aktuell **22**: 105 - 114. Schauenburg.
- BRUNA, E.M., M.R. DARRIGO, A.M.F. PACHECO & H.L. VASCONCELOS (2008) Interspecific variation in the defensive responses of ant mutualists to plant volatiles. - Biol. J. Linnean Soc. **94**: 241 - 249. London.
- BUCHHOLZ, S., M. KREUELS, A. KRONSHAGE & H. TERLUTTER (2008): Beifänge - lästig oder wertvoll? Der Wert von Beifängen in Erfassungsprojekten von Wissenschaft und Umweltplanung. - Natur in NRW **33** (Nr. 4): 61 - 64. Recklinghausen.
- BUSCHINGER, A. (2008a): Die stark beborstete Gebirgswaldameise *Formica lugubris* in Kanada. - Ameisenschutz aktuell **22**: 33 - 36. Schauenburg. [Anmerkung der Redaktion (D. BRETZ): Translokation von *Formica lugubris* auch in Deutschland, S. 36]
- BUSCHINGER, A. (2008b): Auf Spurensuche: Die Stark beborstete Gebirgswaldameise *Formica lugubris* in der Umgebung von Würzburg, mit Bemerkungen zum Befall durch den Pilz *Aegeritella superficialis*. - Ameisenschutz aktuell **22**: 97 - 104. Schauenburg.
- BUSCHINGER, A. & A. SCHULZ (2008): *Leptothorax athabasca* sp.n. (Hymenoptera: Formicidae) from Alberta, Canada, an ant with an apparently restricted range. - Myrmecol. News **11**: 243 - 248. Wien.
- BUCZKOWSKI, G. & G.W. BENNETT (2008): Aggressive interactions between the introduced Argentine ant, *Linepithema humile* and the native odorous house ant, *Tapinoma sessile*. - Biol. Invasions **10**: 1001 - 1011. Dordrecht.
- CALCATERRA, L.A., J.P. LIVORE, A. DELGADO & J.A. BRIANO (2008): Ecological dominance of the red imported fire ant, *Solenopsis invicta*, in its native range. - Oecologia **156**: 411 - 421. Berlin/Heidelberg.
- CALDERA, E.J., K.G. ROSS, CH.J. DEHEER & D. DEWAYNE SHOEMAKER (2008): Putative native source of the invasive fire ant *Solenopsis invicta* in the USA. - Biol. Invasions **10**: 1457-1479. Dordrecht.
- CARPINTERO, S. & J. REYES-LÓPEZ (2008): The role of competitive dominance in the invasive ability of the Argentine ant (*Linepithema humile*). - Biol. Invasions **10**: 25 - 35. Dordrecht.

- CASSILL, D.L., K. VO & B. BECKER (2008): Young fire ant workers feign death and survive aggressive neighbors. - *Naturwissenschaften* **95**: 617 - 624. Berlin/Heidelberg.
- CASTELLA, G., M. CHAPUISAT, Y. MORET & PH. CHRISTE (2008): The presence of conifer resin decreases the use of the immune system in wood ants. - *Ecol. Entomol.* **33**: 408 - 412. Oxford.
- CASTRACANI, C., V. TAMARRI, D.A. GRASSO, F. MOLI, G. PALLA, J.G. MILLAR, W. FRANCKE & A. MORI (2008): Chemical communication in mating behaviour of the slave-making ant *Polyergus rufescens* (Hymenoptera, Formicidae): 3-ethyl-4-methylpentanol as a critical component of the queen sex pheromone. - *Insectes Soc.* **55**: 137 - 143. Basel.
- CHAVES-CAMPOS, J. & J.A. DEWOODY (2008): The spatial distribution of avian relatives: do obligate army-ant-following birds roost and feed near family members? - *Molec. Ecol.* **17**: 2963 - 2974. Oxford.
- CLÉMENCET, J., QU. ROME, P. FÉDÉRICI & C. DOUMS (2008): Aggressions and size-related fecundity of queenless workers in the ant *Cataglyphis cursor*. - *Naturwissenschaften* **95**: 133 - 139. Berlin/Heidelberg.
- CLEMENT, L.W., ST.C.W. KÖPPEN, W.A. BRAND & M. HEIL (2008): Strategies of a parasite of the ant–Acacia mutualism. - *Behav. Ecol. Sociobiol.* **62**: 953 - 962. Berlin/Heidelberg.
- COLLINGWOOD, C. & H. HEATWOLE (2000): Ants from northwestern China (Hymenoptera, Formicidae). - *Psyche* **103**: 1 - 24. New York.
- COLLINS, C.M. & S.R. LEATHER (2002): Ant-mediated dispersal of the black willow aphid *Pterocomma salicis* L.; does the ant *Lasius niger* L. judge aphid-host quality? - *Ecol. Entomol.* **27**: 238 - 241. Oxford.
- COURNAULT, L. & S. ARON (2008): Rapid determination of sperm number in ant queens by flow cytometry. - *Insectes Soc.* **55**: 283 - 287. Basel.
- CREMER, S., P. D'ETTORRE, F.P. DRIJFHOUT, M.F. SLEDGE, ST. TURILLAZZI & J. HEINZE (2008): Imperfect chemical female mimicry in males of the ant *Cardiocondyla obscurior*. - *Naturwissenschaften* **95**: 1101 - 1105. Berlin/Heidelberg.
- CREMER, S., L.V. UGELVIG, F.P. DRIJFHOUT, B.C. SCHLICK-STEINER, F.M. STEINER, B. SEIFERT, D.P. HUGHES, A. SCHULZ, K.S. PETERSEN, H. KONRAD, CH. STAUFFER, K. KIRAN, X. ESPADALER, P. D'ETTORRE, N. AKTAÇ, J. EILENBERG, G.R. JONES, D.R. NASH, J.S. PEDERSEN & J.J. BOOMSMA (2008): The evolution of invasiveness in garden ants. - *PLoS ONE* **3** (12): 1 - 9. e3838 doi:10.1371/journal.pone.0003838. [<http://www.plosone.org/article/info%3Adoi%2F10.1371%2Fjournal.pone.0003838>]
- CZECHOWSKI, W. & W. CZECHOWSKA (2006): Succession of *Lasius* s. str. species (Hymenoptera: Formicidae) in moist pine forests – reassessment after taxonomic revisions of the subgenus. - *Fragm. faun.* **49**: 91 - 97. Warszawa.
- DEFAUW, S.L., J.T. VOGT & D.L. BOYKIN (2008): Influence of mound construction by red and hybrid imported fire ants on soil chemical properties and turfgrass in a sod production agroecosystem. - *Insectes Soc.* **55**: 301 - 312. Basel.
- DEJEAN, A., CH. DJIÉTO-LORDON & J. ORIVEL (2008): The plant ant *Tetraponera aethiops* (Pseudomyrmecinae) protects its host myrmecophyte *Barteria fistulosa* (Passifloraceae) through aggressiveness and predation. - *Biol. J. Linnean Soc.* **93**: 63 - 69. London.
- DEJEAN, A., J. GRANGIER, C. LEROY, J. ORIVEL & M. GIBERNAU (2008): Nest site selection and induced response in a dominant arboreal ant species. - *Naturwissenschaften* **95**: 885 - 889. Berlin/Heidelberg.
- DEKONINCK, W., C. DE BAERE, J. MERTENS & J.-P. MAELFAIT (2002): On the arrival of the Asian invader ant *Lasius neglectus* in Belgium (Hymenoptera Formicidae). - *Bull. Soc. Roy. Sci. nat. Belgique* **138**: 45 - 48. Bruxelles.

- DEKONINCK, W., H. DE KONINCK, J.-Y. BAUGNÉE & J.-P.E. MAELFAIT (2007): Ant biodiversity conservation in Belgian calcareous grasslands: active management is vital (Hymenoptera: Formicidae). - Belg. J. Zool. **137**: 137-146. Diepenbeek.
- DEKONINCK, W., K. DESENDER & P. GROOTAERT (2008): Establishment of ant communities in forests growing on former agricultural fields: Colonisation and 25 years of management are not enough (Hymenoptera: Formicidae) **105**: 681 - 689. České Budějovice.
- DEKONINCK, W. & P. GROOTAERT (2005): Rediscovery of *Lasius bicornis* (FÖRSTER, 1850) in Belgium (Hymenoptera: Formicidae). - Bull. Soc. roy. belg. Entomol. **141**: 27-29. Bruxelles.
- DEKONINCK, W., J.-P.E. MAELFAIT, F. VANKERKHOVEN, J.-Y. BAUGNÉE & P. GROOTAERT (2006): An update of the checklist of the Belgian ant fauna with comments on new species for the country (Hymenoptera, Formicidae). - Belg. J. Entomol. **8**: 27-41. Brussels.
- DEKONINCK, W., P. WEGENEZ, X. ESPADALER & P. GROOTAERT (2006): First record of infestation of the ghost ant *Tapinoma melanocephalum* (FABRICIUS, 1793) in Belgium (Hymenoptera, Formicidae) – a new indoor pest problem for the country? - Bull. Soc. roy. belg. Entomol. **142**: 25-28. Bruxelles.
- DELABIE, J.H. (2001): Trophobiosis between Formicidae and Hemiptera (Sternorrhyncha and Auchenorrhyncha): an overview. - Neotrop. Entomol. **30**: 501-512. Londrina.
- DEPA, Ł. (2008): The presence of *Formica lusatica* SEIFERT, 1997 (Hymenoptera, Formicidae) in Upper Silesia, Poland. - Polskie Pismo Ent. **77**: 165 - 169. Bydgoszcz.
- DEPA, Ł. & W. WOJCIECHOWSKI (2008): Ant-root aphid relations in different plant associations. - Polskie Pismo Ent. **77**: 151 - 163. Bydgoszcz.
- DEPICKÈRE, S., D. FRESNEAU, J.-L. DENEUBOURG & C. DETRAIN (2008): Spatial organization in ants' nests: does starvation modify the aggregative behaviour of *Lasius niger* species? - Insectes Soc. **55**: 163 - 170. Basel.
- DEPICKÈRE, ST., G. M. RAMÍREZ ÁVILA, D. FRESNEAU & J.-L. DENEUBOURG (2008): Polymorphism: a weak influence on worker aggregation level in ants. - Ecol. Entomol. **33**: 225 - 231. Oxford.
- DIKSTRA, M.B. & J.J. BOOMSMA (2008): Sex allocation in fungus-growing ants: worker or queen control without symbiont-induced female bias. - Oikos **117**: 1892 - 1906. Lund.
- DITTMER, J. (2008): Sonnung jenseits des Nisthügels. - Ameisenschutz aktuell **22**: 50 - 51. Schauenburg.
- DLUSSKY, G.M. (2008): New species of ants of the genus *Dolichoderus* (Hymenoptera, Formicidae) from late Eocene ambers of Europe. - Vestnik zool. **42**: 497 - 514. Kyiv.
- DLUSSKY, G.M., T. WAPPLER & S. WEDMANN (2008): New middle Eocene formicid species from Germany and the evolution of weaver ants. - Acta Palaeont. Polon. **53**: 615 - 626. Warszawa.
- DOBLAS-MIRANDA, E. & J. REYES-LÓPEZ (2008): Foraging strategy quick response to temperature of *Messor barbarus* (Hymenoptera: Formicidae) in Mediterranean environments. - Environm. Entomol. **37**: 857 - 861. Lanham, MD.
- DOLEK, M., H. BUSSLER, J. SCHMIDL, A. GEYER, R. BOLZ & A. LIEGL (2008): Vergleich der Biodiversität verschiedener Eichenwälder anhand xylobionter Käfer, Nachtfalter und Ameisen. In: Bayer. Landesamt für Umwelt (Hrsg.): Ökologische Bedeutung und Schutz von Mittelwäldern in Bayern. Tagungsband zur Fachtagung "Nutzung der Mittelwälder" am 31.05/01.06.2006 in Bad Windsheim: 7 - 37.
- DOLEK, M., A. FREESE-HAGER & A. GEYER (2008): Ecology, colony structure, and conservation biology of *Formica* (Coptoformica) *foreli* Bondroit, 1918 in Bavaria, Germany (Hymenoptera: Formicidae). - Myrmecol. News **11**: 49 - 52. Wien.

- DORNHAUS, A. & N.R. FRANKS (2008): Individual and collective cognition in ants and other insects (Hymenoptera: Formicidae) . - *Myrmecol. News* **11**: 215 - 226. Wien.
- DORNHAUS, A., J.-A. HOLLEY, V.G. POOK, G. WORSWICK & N.R. FRANKS (2008): Why do not all workers work? Colony size and workload during emigrations in the ant *Temnothorax albipennis*. - *Behav. Ecol. Sociobiol.* **63**: 43 - 51. Berlin/Heidelberg.
- DROST, B. & J.G.M. CUPPEN (samenstelling) (2008): Entomofauna van Zuid-Limburg. Verslag van de 162e zomerbijeenkomst te Mechelen. - *Ent. Ber., Amst.* **68**: 130 - 153. Amsterdam.
- DUSSUTOUR, A. & S.J. SIMPSON (2008): Description of a simple synthetic diet for studying nutritional responses in ants. - *Insectes Soc.* **55**: 329 - 333. Basel.
- EGUCHI, K., BUI, T.V. & S. YAMANE (2008): Vietnamese species of the genus *Acanthomyrmex* Emery, 1893 - *A. humilis* sp.n. and *A. glabfemoralis* Zhou & Zheng, 1997 (Hymenoptera: Formicidae: Myrmicinae). - *Myrmecol. News* **11**: 231 - 241. Wien.
- EISNER, TH. & D. ANESHANSLEY (2008): "Anting" in Blue Jays: evidence in support of a food-preparatory function. - *Chemoecology* **18**: 197 - 203. Basel.
- ELMES, G.W. (2008): Book Review: Brian L. Fisher and Stephan P. Cover, *Ants of North America-a guide to the Genera*. University of California Press, Berkeley and Los Angeles, 194 pp., ISBN 978-0-520-25422-0. - *J. Insect Conservation* **12**: 727. London.
- ELMES, G. W., A. RADCHENKO, E. BALLETO & F. BARBERO (2008): *Myrmica obscura* Finzi - a good ant species (Hymenoptera: Formicidae) endemic to Italy. - *Fragm. faun.* **51**: 91 - 100. Warszawa.
- ERRARD, C., A.-M. LE GUIQUET, J.-P. CHRISTIDÈS, J.-L. MERCIER, A. LENOIR & A. HEFETZ (2008): Early learning of volatile chemical cues leads to interspecific recognition between two ant species. - *Insectes Soc.* **55**: 115 - 122. Basel.
- ESPADALER, X. (2008): *Myrmica vandeli* Bondroit 1920, an ant species new to Sweden (Hymenoptera, Formicidae). - *Ent. Tidskr.* **129**: 40 - 42. Uppsala.
- EVISON, S.E.F., O.L. PETCHEY, A.P. BECKERMAN & F.L.W. RATNIEKS (2008): Combined use of pheromone trails and visual landmarks by the common garden ant *Lasius niger*. - *Behav. Ecol. Sociobiol.* **63**: 261 - 267. Berlin/Heidelberg.
- FEITOSA, R.M., RR. HORA, J.H.C. DELABIE, J. VALENZUELA & D. FRESNEAU (2008): A new social parasite in the ant genus *Ectatomma* F. Smith (Hymenoptera, Formicidae, Ectatomminae). - *Zootaxa* **1713**: 47 - 52. Auckland.
- FELDHAAAR, H., S. FOITZIK & J. HEINZE (2008): Lifelong commitment to the wrong partner: hybridization in ants. - *Phil. Trans. R. Soc.* **B 363**: 2891 - 2899. London.
- FLEISCHMANN, H. (2008): Bilanz der Not- und Rettungsumsiedelungen 1985 - 2007: 4.052 umgesiedelte Waldameisenvölker. - *Ameisenschutz aktuell* **22**: 18 - 19. Schauenburg.
- FREIDBERG, A. (2008): Professor Jehoshua Kugler (1916 - 2007). - *Myrmecol. News* **11**: 8. Wien.
- FREITAG, A. (2008): Les fourmis des bois (Hymenoptera, Formicidae) sont-elles en régression en Suisse? Le point sur nos connaissances et réflexions pour des études futures. - *Entomo Helvetica* **1**: 33 - 41.
- FROUZ, J. & V. JILKOVÁ (2008): The effect of ants on soil properties and processes (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 191 - 199. Wien.
- GHANEM, S., E.K.V. KALKO, ST. SCHULZ, D. DECHMANN & M. AYASSE (2008): Repellente Substanzen der Ameise *Dolichoderus bispinosus* und der Fledermaus *Lophostoma silviculum* ermöglichen eine Übernahme von Nestern der Termiten *Nasutitermes corniger*. - *Beitr. Hymenopt.-Tagung Stuttgart 2008*, 30 - 31. Stuttgart.

- GLASER, F. (2008a): Verbreitung, Nestdichten und Ökologie hügelbauender Waldameisen der Gattung *Formica* im Tiroler Wald. - Mitt. Dtsch. Ges. allg. angew. Ent. **16**: 143 - 147. Gießen.
- GLASER, F. (2008b): Die Ameisenfauna (Hymenoptera, Formicidae) des Schlerngebietes (Italien, Südtirol). - *Gredleriana* **7**: 467 - 496. Bozen/Bolzano.
- GLENN, ST. & D. HOLWAY (2008): Consumption of introduced prey by native predators: Argentine ants and pit-building ant lions. - *Biol. Invasions* **10**: 273 - 280. Dordrecht.
- GOBIN, B., F. ITO, J. BILLEN & CH. PEETERS (2008): Degeneration of sperm reservoir and the loss of mating ability in worker ants. - *Naturwissenschaften* **95**: 1041 - 1048. Berlin/Heidelberg.
- GÓMEZ-VALERO, L., A. LATORRE, R. GIL, J. GADAU, H. FELDHAAR & F.J. SILVA (2008): Patterns and rates of nucleotide substitution, insertion and deletion in the endosymbiont of ants *Blochmannia floridanus*. - *Molec. Ecol.* **17**: 4382 - 4392. Oxford.
- GOODISMAN, M.A.D., J.L. KOVACS & B.G. HUNT (2008): Functional genetics and genomics in ants (Hymenoptera: Formicidae): The interplay of genes and social life. - *Myrmecol. News* **11**: 107 - 117. Wien.
- GOTOH, A. & F. ITO (2008): Seasonal cycle of colony structure in the Ponerine ant *Pachycondyla chinensis* in western Japan (Hymenoptera, Formicidae). - *Insectes Soc.* **55**: 98 - 104. Basel.
- GOTZEK, D. & K.G. ROSS (2008): Experimental conversion of colony social organization in fire ants (*Solenopsis invicta*): Worker genotype manipulation in the absence of queen effects. - *J. Insect Behavior* **21**: 337 - 350. Dordrecht.
- GRANGIER, J., A. DEJEAN, P.-J.G. MALÉ & J. ORIVEL (2008): Indirect defense in a highly specific ant-plant mutualism. - *Naturwissenschaften* **95**: 909 - 916. Berlin/Heidelberg.
- GRANGIER, J., J. ORIVEL, M. NEGRINI & A. DEJEAN (2008): Low intraspecific aggressiveness in two obligate plant-ant species. - *Insectes Soc.* **55**: 238 - 240. Basel.
- GRILL, A., D.F.R. CLEARY, CH. STETTNER, M. BRÄU & J. SETTELE (2008): A mowing experiment to evaluate the influence of management on the activity of host ants of *Maculinea* butterflies. - *J. Insect Conservation* **12**: 617 - 627. London.
- GRONENBERG, W. (2008): Structure and function of ant (Hymenoptera: Formicidae) brains: Strength in numbers. - *Myrmecol. News* **11**: 25 - 36. Wien.
- GROVER, C.D., K.C. DAYTON, S.B. MENKE & D.A. HOLWAY (2008): Effects of aphids on foliar foraging by Argentine ants and the resulting effects on other arthropods. - *Ecol. Entomol.* **33**: 101 - 106. Oxford.
- GUILLEM, R. & K. BENSUSAN (2008): *Technomyrmex vexatus* (Santschi, 1919) from Gibraltar (Hymenoptera: Formicidae): a new ant species for Europe and genus for Iberia. - *Myrmecol. News* **11**: 21 - 23. Wien.
- GÜREL, F., A. GÖSTERIT & Ö. EREN (2008): Life-cycle and foraging patterns of native *Bombus terrestris* (L.) (Hymenoptera, Apidae) in the Mediterranean region. - *Insectes Soc.* **55**: 123 - 128. Basel.
- HAAG-LIAUTARD, C., J.S. PEDERSEN, O. OVASKAINEN & L. KELLER (2008): Breeding system and reproductive skew in a highly polygynous ant population. - *Insectes Soc.* **55**: 347 - 354. Basel.
- HAAG-LIAUTARD, C., E. VITIKAINEN, L. KELLER & L. SUNDSTRÖM (2008): Fitness and the level of homozygosity in a social insect. - *J. Evol. Biol.* **22**: 134 - 142.
- HAESLER, V. (2008): Ameisen, Wespen und Bienen der Ostfriesischen Inseln (Hymenoptera: Aculeata). - *SchriftenR. Nationalpark Niedersächs. Wattenmeer* **11**: 299 - 312. Wilhelmshaven.

- HARDY, O.J., M. PEARCY & S. ARON (2008): Small-scale spatial genetic structure in an ant species with sex-biased dispersal. - *Biol. J. Linnean Soc.* **93**: 465 - 473. London.
- HEIL, M. (2008): Ants and plants - a world of interactions. - *Trends Ecol. Evol.* **23**, 253-254. London.
- HEINZE, J. (2008a): The demise of the standard ant (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 9 - 20. Wien.
- HEINZE, J. (2008b): Hierarchy length in orphaned colonies of the ant *Temnothorax nylander*. - *Naturwissenschaften* **95**: 757 - 760. Berlin/Heidelberg.
- HELLER, N.E., K.K. INGRAM & D.M. GORDON (2008): Nest connectivity and colony structure in unicolonial Argentine ants. - *Insectes Soc.* **55**: 397 - 403. Basel.
- HELLER, N.E., N.J. SANDERS, J.W. SHORS & D.M. GORDON (2008): Rainfall facilitates the spread, and time alters the impact, of the invasive Argentine ant. - *Oecologia* **155**: 385 - 395. Berlin/Heidelberg.
- HELMKAMPF, M., J. GADAU & H. FELDHAAR (2008): Population- and sociogenetic structure of the leaf-cutter ant *Atta colombica* (Formicidae, Myrmicinae). - *Insectes Soc.* **55**: 434 - 442. Basel.
- HENNE, D.C., W.S. HILBUN & S.J. JOHNSON (2008): Spatio-temporal population sampling of a fire ant parasitoid. - *Ent. Exp. Appl.* **129**: 132 - 141. Amsterdam.
- HERRMANN, K. (2008): Waldameisen-Hege im Biebertaler Wald - Erfahrungen. - *Ameisenschutz aktuell* **22**: 17. Schauenburg.
- HILL, S.L. & M.A. HOY (2003): Interactions between the red imported ant *Solenopsis invicta* and the parasitoid *Lipoxelis scutellaris* potentially affect classical biological control of the aphid *Toxoptera citricida*. - *Biol. Control* **27**: 11-19. Amsterdam.
- HOFFMANN, B.D. & C.L. PARR (2008): An invasion revisited: the African big-headed ant (*Pheidole megacephala*) in northern Australia. - *Biol. Invasions* **10**: 1171 - 1181. Dordrecht.
- HOLZER, B., M. CHAPUISAT & L. KELLER (2008): New mutualism for old: indirect disruption and direct facilitation of seed dispersal following Argentine ant invasion. - *Oecologia* **157**: 717 - 723. Berlin/Heidelberg.
- HOLZER, B., J. MEUNIER, L. KELLER & M. CHAPUISAT (2008): Stay or drift? Queen acceptance in the ant *Formica paralugubris*. - *Insectes Soc.* **55**: 392 - 396. Basel.
- HORA, R.R., A. IONESCU-HIRSH, T. SIMON, J. DELABIE, J. ROBERT, D. FRESNEAU & A. HEFETZ (2008): Postmating changes in cuticular chemistry and visual appearance in *Ectatomma tuberculatum* queens (Formicidae: Ectatomminae). - *Naturwissenschaften* **95**: 55 - 60. Berlin/Heidelberg.
- HUANG, M.H. & A. DORNHAUS (2008): A meta-analysis of ant social parasitism: host characteristics of different parasitism types and a test of Emery's rule. - *Ecol. Entomol.* **33**: 589 - 596. Oxford.
- HUANG, SH.-CH., G. NORVAL, I-M. TSO (2008): Predation by an exotic lizard, *Anolis sagrei*, alters the ant community structure in betelnut palm plantations in southern Taiwan. - *Ecol. Entomol.* **33**: 569 - 576. Oxford.
- HUANG, W.-S. (2008): Resources exploitation by ants facilitates lizard egg survival. - *Ecol. Entomol.* **33**: 555 - 559. Oxford.
- HUGHES, D.P., N.E. PIERCE & J.J. BOOMSMA (2008): Social insect symbionts: evolution in homeostatic fortresses. - *Trends Ecol. Evol.* **23**: 672 - 677. London.
- HUGHES, W.O.H., B.P. OLDROYD, M. BEEKMAN & F.L.W. RATNIEKS (2008): Ancestral monogamy shows kin selection is key to the evolution of eusociality. - *Science* **320**: 1213-1216. Washington, DC.

- HUGHES, W.O.H., F.L.W. RATNIEKS & B.P. OLDROYD (2008): Multiple paternity or multiple queens: two routes to greater intracolony genetic diversity in the eusocial Hymenoptera. - *J. Evol. Biol.* **21**: 1090 - 1095. Oxford.
- HURLBERT, A.H., F. BALLANTYNE IV & S. POWELL (2008): Shaking a leg and hot to trot: the effects of body size and temperature on running speed in ants. - *Ecol. Entomol.* **33**: 144 - 154. Oxford.
- ITZHAK, M.J.-J. (2008): Seed harvester and scavenger ants along roadsides in Northern Israel. - *Zool. Middle East* **44**: 75 - 82. Heidelberg.
- JUCKER, C., F. RIGATO & R. REGALIN (2008) Exotic ant records from Italy (Hymenoptera, Formicidae). - *Boll. Zool. Agrar. Bachicolt.* **40**: 99 - 107. Milano.
- JUDD, T.M. (2008): A test for variation in slave species work efficiency in mixed slave-maker, *Protomognathus americanus* (Hymenoptera: Formicidae), colonies. - *Myrmecol. News* **11**: 39 - 41. Wien.
- JUNKER, R.R. & N. BLÜTHGEN (2008): Floral scents repel potentially nectar-thieving ants. - *Evolut. Ecol. Res.* **10**: 295 - 308. Tucson.
- KAMIMURA, Y. (2008): Copulatory wounds in the monandrous ant species *Formica japonica* (Hymenoptera, Formicidae). - *Insectes Soc.* **55**: 51 - 53. Basel.
- KERN, N. (2008): Die Rote Waldameise im Grundschulunterricht (Arbeit mit dem Modell eines Ameisenhügels). - *Ameisenschutz aktuell* **22**: 43 - 47. Schauenburg.
- KHOMENKO, V.N., A.G. RADCHENKO & O.N. MAKAREVICH (2008): Ant fauna (Hymenoptera, Formicidae) in the steppe natural reserves of Ukraine: zoogeographic aspects. - *Vestnik zool.* **42**: 105 - 113. Kyiv.
- KIKUCHI, T., S. MIYAZAKI, H. OHNISHI, J. TAKAHASHI, Y. NAKAJIMA & K. TSUJI (2008): Small queens and big-headed workers in a monomorphic ponerine ant. - *Naturwissenschaften* **95**: 963 - 968. Berlin/Heidelberg.
- KLOTZ, J., L. HANSEN, R. POSPISCHIL & M. RUST (2008): *Urban Ants of North America and Europe: Identification, Biology, and Management.* 212 pp.; Cornell University Press.
- KORB, J. & J. HEINZE, J. (eds.) 2008: *The ecology of social evolution.* 266 pp.; Springer, Berlin.
- KORGANOVA, G.A. (2008): Ecological aspects of development of testacean complexes in nests of *Formica lugubris* and *Formica exsecta* (Hymenoptera, Formicidae). - *Entomol. Rev.* **88**: 1075 - 1087. Moscow.
- KÖRÖSI, Á., N. ÖRVÖSSY, P. BATÁRY, S. KÖVÉR & L. PEREGOVITS (2008): Restricted within-habitat movement and time-constrained egg laying of female *Maculinea rebeli* butterflies. - *Oecologia* **156**: 455 - 464. Berlin/Heidelberg.
- KRUCZEWSKI, R. (2008): Pharaoameise - Bekämpfung mit Maxforce Quantum. - *Prakt. Schädlbek.* **60** (4): 16 - 17. Lehrte.
- KÜMMERLI, R. & L. KELLER (2008): Reproductive parameters vary with social and ecological factors in the polygynous ant *Formica exsecta*. - *Oikos* **117**: 580 - 590. Oxford.
- KVAMME, T. & O.J. LØNNVE (2008): *Camponotus vagus* (Scopoli, 1763) (Hymenoptera, Formicidae) in Norway. - *Norw. J. Ent.* **55**: 105 - 108. Oslo.
- LACH, L. (2008): Floral visitation patterns of two invasive ant species and their effects on other hymenopteran visitors. - *Ecol. Entomol.* **33**: 155 - 160. Oxford.
- LAI, L.-C., R.-N. HUANG & W.-J. WU (2008): Venom alkaloids of monogyne and polygyne forms of the red imported fire ant, *Solenopsis invicta*, in Taiwan. - *Insectes Soc.* **55**: 443 - 449. Basel.

- LANGRIDGE, E.A., A.B. SENDOVA-FRANKS & N.R. FRANKS (2008a): How experienced individuals contribute to an improvement in collective performance in ants. - *Behav. Ecol. Sociobiol.* **62**: 447 - 456. Berlin/Heidelberg.
- LANGRIDGE, E.A., A.B. SENDOVA-FRANKS & N.R. FRANKS (2008b): The behaviour of ant transporters at the old and new nests during successive colony emigrations. - *Behav. Ecol. Sociobiol.* **62**: 1851 - 1861. Berlin/Heidelberg.
- LEBRUN, E.G., R.M. PLOWES & L.E. GILBERT (2008): Dynamic expansion in recently introduced populations of fire ant parasitoids (Diptera: Phoridae). - *Biol. Invasions* **10**: 989 - 999. Dordrecht.
- LEHMBERG, L., K. DWORSCHAK & N. BLÜTHGEN (2008): Defensive behavior and chemical deterrence against ants in the stingless bee genus *Trigona* (Apidae, Meliponini). - *J. Apicultural Res.* **47**: 17 - 21. Cardiff.
- LEHOUCK, V.S., D.B. BONTE, W. DEKONINCK & J.-P.E. MAELFAIT (2004b): The distribution of ant nests (Hymenoptera, Formicidae) in coastal grey dunes of Flanders (Belgium) and their relation to myrmecochorous plants. - *Belg. J. Zool.* **134**: 95-102. Diepenbeek.
- LÉOTARD, G., A. SALTIMARSH, F. KJELLBERG & D. McKEY (2008): Mutualism, hybrid inviability and speciation in a tropical ant-plant. - *J. Evol. Biol.* **21**: 1133 - 1143. Oxford.
- LINKSVAYER, T.A. (2008): Queen-worker-brood coadaptation rather than conflict may drive colony resource allocation in the ant *Temnothorax curvispinosus*. - *Behav. Ecol. Sociobiol.* **62**: 647 - 657. Berlin/Heidelberg.
- LOON, A.J. VAN (2004): Formicidae - mieren. In: M. REEMER, A.J. VAN LOON & T.M.J. PEETERS: *De wespen en mieren van Nederland (Hymenoptera: Aculeata)*. - *Nederlandse Fauna* **6**: 227 - 263. Leiden.
- LUDWIG, F.H. (2008): Wie ich zu den Ameisen kam! - *Ameisenschutz aktuell* **22**: 65 - 69. Schauenburg.
- LUSH, M.J. (2008): A new species of *Monomorium* (Hymenoptera: Formicidae) from Kuwait. - *Zool. Middle East* **45**: 67 - 72. Heidelberg.
- MARKÓ, B. (2008): *Pyramica baudueri* (Emery, 1875) - a new ant species (Hymenoptera: Formicidae) for the Romanian fauna. - *Fragm. faun.* **51**: 101 - 106. Warszawa.
- MARTIN, J.B. & S.B. VINSON (2008): The influence of travel distance on sugar loading decisions and water balance in the central place foraging ant *Solenopsis invicta*. - *Insectes Soc.* **55**: 129 - 136. Basel.
- MARTIN, ST.J. HELANTERÄ & F.P. DRIJFHOUT (2008): Evolution of species-specific cuticular hydrocarbon patterns in *Formica* ants. - *Biol. J. Linnean Soc.* **95**: 131 - 140. London.
- MASUKO, K. (2008): Larval stenocephaly related to specialized feeding in the ant genera *Amblyopone*, *Leptanilla* and *Myrmecina* (Hymenoptera: Formicidae). - *Arthropod Struct. Devel.* **37**: 109 - 117. Oxford.
- MAVÁREZ, J. & M. LINARES (2008): Homoploid hybrid speciation in animals. - *Molec. Ecol.* **17**: 4181 - 4185. Oxford.
- MCARTHUR, A.J. (2008): New species of *Camponotus* (Insecta: Hymenoptera: Formicidae) from Australia. - *Ann. Naturhist. Mus.* **B 109**: 111 - 129. Wien.
- MENZEL, F., N. BLÜTHGEN & T. SCHMITT (2008): Tropical parabiocotic ants: Highly unusual cuticular substances and low interspecific discrimination. - *Frontiers in Zool.* **5**: 16 [<http://www.frontiersinzoology.com/content/5/1/16>]
- MENZEL, F., K.E. LINSSENMAIR & N. BLÜTHGEN (2008): Selective interspecific tolerance in tropical *Crematogaster* - *Camponotus* associations. - *Anim. Behav.* **75**: 837 - 846. Amsterdam.

- MERKLE, T. (2008): Orientation and search strategies of desert arthropods: path integration models and experiments with desert ants, *Cataglyphis fortis* (Forel 1902). VDM Verlag Dr. Müller (2008). Saarbrücken.
- MERKLE, T. & R. WEHNER (2008a): Landmark cues can change the motivational state of desert ant foragers. - *J. Comp. Physiol. A* **194**: 395 - 403. Berlin/Heidelberg.
- MERKLE, T. & R. WEHNER (2008b): Landmark guidance and vector navigation in outbound desert ants. - *J. Exp. Biol.* **211**: 3370 - 3377. Cambridge.
- MIKHEYEV, A.S. (2008): History, genetics and pathology of a leaf-cutting ant introduction: a case study of the Guadeloupe invasion. - *Biol. Invasions* **10**: 467 - 473. Dordrecht.
- MONNIN, TH. & CH. PEETERS (2008): How many gamergates is an ant queen worth? - *Naturwissenschaften* **95**: 109 - 116. Berlin/Heidelberg.
- MORGAN, E.D. (2008): Chemical sorcery for sociality: Exocrine secretions of ants (Hymenoptera: Formicidae) . - *Myrmecol. News* **11**: 79 - 90. Wien.
- MORI, A. & D.A. GRASSO (2008): Francesco Le Moli. - *Myrmecol. News* **11**: 182. Wien.
- MUNDIM, F.M., A.N. COSTA & H.L. VASCONCELOS (2008): Leaf nutrient content and host plant selection by leaf-cutter ants, *Atta laevigata*, in a Neotropical savanna. - *Ent. Exp. Appl.* **130**: 47 - 54. Amsterdam.
- NASH, D.R., TH.D. ALS, R. MAILE, G.R. JONES & J.J. BOOMSMA (2008): A mosaic of chemical coevolution in a Large Blue Butterfly. - *Science* **319**: 88 - 90. Washington, DC
- NEUMEYER, R. (2008): Ergänzungen zur Artenliste der frei lebenden Ameisen (Hymenoptera: Formicidae) in der Schweiz. - *Entomo Helvetica* **1**: 43 - 48.
- NEWAY, P.S., S.K.A. ROBSON & R.H. CROZIER (2008): Near-infrared spectroscopy identifies the colony and nest of origin of weaver ants, *Oecophylla smaragdina*. - *Insectes Soc.* **55**: 171 - 175. Basel.
- NICULITA, H., J. BILLEN & L. KELLER (2007): Comparative morphology of cephalic exocrine glands among castes of the black ant *Lasius niger*. - *Arthropod Struct. Devel.* **36**: 135 - 141. Oxford.
- NOORDIJK, J., P. BOER, H. WIJNHOFEN, J. SMITS & I. RAEMAKERS (2008): De staafmier *Ponera coarctata* in Nederland (Hymenoptera: Formicidae). - *Ent. Ber., Amst.* **68**: 78 - 82. Amsterdam.
- NOORDIJK, J., R. MORSSINKHOF, P. BOER, A.P. SCHAFFERS, TH. HEIJERMAN & K.V. SÝKORA (2008): How ants find each other; temporal and spatial patterns in nuptial flights. - *Insectes Soc.* **55**: 266 - 273. Basel.
- OLIVER, TH., I. JONES, J.M. COOK & S.R. LEATHER (2008): Avoidance responses of an aphidophagous ladybird, *Adalia bipunctata*, to aphid-tending ants. - *Ecol. Entomol.* **33**: 523 - 528. Oxford.
- OLIVER, TH.H., S.R. LEATHER & J.M. COOK (2008): Macroevoolutionary patterns in the origin of mutualisms involving ants. - *J. Evol. Biol.* **21**: 1597 - 1608. Oxford.
- OLIVERAS, J., C. GÓMEZ, J.M. BAS & X. ESPADALER (2008): Mechanical defence in seeds to avoid predation by a granivorous ant. - *Naturwissenschaften* **95**: 501 - 506. Berlin/Heidelberg.
- PACE, R. (2008): Nuove specie di Lomechusini mirmecofili e non mirmecofili dell'Amazzonia (Coleoptera, Staphylinidae). - *Beitr. Ent.* **58**: 191 - 203. Keltern.
- PAKNIA, O., A. RADCHENKO, H. ALIPANAH & M. PFEIFFER (2008): A preliminary checklist of the ants (Hymenoptera: Formicidae) of Iran. - *Myrmecol. News* **11**: 151 - 159. Wien.

- PEKÁR, S., S. TOFT, M. HRUŠKOVÁ & D. MAYNTZ (2008): Dietary and prey-capture adaptations by which *Zodarion germanicum*, an ant-eating spider (Araneae: Zodariidae), specialises on the Formicinae. - *Naturwissenschaften* **95**: 233 - 239. Berlin/Heidelberg.
- PENICK, C.A. & W.R. TSCHINKEL (2008): Thermoregulatory brood transport in the fire ant, *Solenopsis invicta*. - *Insectes Soc.* **55**: 176 - 182. Basel.
- PERKOVSKY, E.E. (2008): First finding of syninclusion of ants *Lasius schiefferdeckeri* (Hymenoptera, Formicidae) and aphids *Germaraphis* (Homoptera, Aphidinea) in Baltic amber. - *Vestnik zool.* **42**: 180. Kyiv.
- PERRICHOT, V., S. LACAU, D. NÉRAUDEAU & A. NEL (2008): Fossil evidence for the early ant evolution. - *Naturwissenschaften* **95**: 85 - 90. Berlin/Heidelberg.
- PERRICHOT, V., A. NEL, D. NÉRAUDEAU, S. LACAU & TH. GUYOT (2008): New fossil ants in French Cretaceous amber (Hymenoptera: Formicidae). - *Naturwissenschaften* **95**: 91 - 97. Berlin/Heidelberg.
- PETERS, M. (2008): Ameisenfolgende Vögel in einem guineo-kongolischen Regenwald Kenias und ihre Gefährdung durch Regenwaldfragmentierung. - *Koenigiana* **2**: 67 - 74. Bonn.
- POL, R.G., J. LOPEZ CASENAVE, H. FELDHAAR, F.A. MILESI & J. GADAU (2008): Polyandry in two South American harvester ants. - *Insectes Soc.* **55**: 91 - 97. Basel.
- POSPISCHIL, R. (2008a): Neuer Flüssigköder gegen verschiedene Ameisenarten. - *Prakt. Schädlbek.* **60** (2): 20 - 21. Lehrte.
- POSPISCHIL, R. (2008b): Ameisen in Gewächshäusern. - *Prakt. Schädlbek.* **60** (11): 6 - 7. Lehrte.
- POSPISCHIL, R. & M.D. BROOKS (2008): Die Argentinische Ameise. - *Prakt. Schädlbek.* **60** (6): 12 - 13. Lehrte.
- PRATT, ST.C. (2008): Efficiency and regulation of recruitment during colony emigration by the ant *Temnothorax curvispinosus*. - *Behav. Ecol. Sociobiol.* **62**: 1369 - 1376. Berlin/Heidelberg.
- RABELING, C., J.M. BROWN & M. VERHAAGH (2008): Newly discovered sister lineage sheds light on early ant evolution. - *Proc. Natl. Acad. Sci. USA* **105**: 14913 - 14917. Washington, DC.
- RADCHENKO, A., W. CZECHOWSKA & W. CZECHOWSKI (2004): Mrówki - Formicidae. Klucze do Oznaczania Owadów Polski Part **XXIV**, no. **63**: 138 pp. Polskie Towarzystwo Entomologiczne, Toruń.
- RADCHENKO, A., G.W. ELMES & R. SAVOLAINEN (2008): *Myrmica xavieri* sp. n., a new ant species (Hymenoptera: Formicidae) from Spain. - *Ent. Fennica* **19**: 49 - 54.
- RADCHENKO, A., SH. ZHOU, G.W. ELMES & F. RIGATO (2008): Seven new *Myrmica* species (Hymenoptera: Formicidae) from China. - *Annales zool.* **58**: 767 - 784. Warszawa.
- RÁKOSY, L. & R. VODĂ (2008): Distribution of *Maculinea* genus in Romania. - *Entomol. rom.* **13**: 9 - 17. Cluj-Napoca.
- RATNIEKS, F.L.W. & T. WENSELEERS (2008): Altruism in insect societies and beyond: voluntary or enforced? - *Trends Ecol. Evol.* **23**: 45 - 52. London.
- REBER, A., G. CASTELLA, PH. CHRISTE & M. CHAPUISAT (2008): Experimentally increased group diversity improves disease resistance in an ant species. - *Ecol. Letters* **11**: 682 - 689. Oxford.
- REY, S. & X. ESPADALER (2005): Area-wide management of the invasive ant *Lasius neglectus* (Hymenoptera: Formicidae) in Northeast Spain. - *J. Agricult. Urban Entomol.* **21**: 99 - 112. Clemson, SC.
- REYES-LOPEZ J, ORDONEZ-URBANO C. & S. CARPINTERO-ORTEGA (2008) Updated relation of alien species of Andalusia (southern Spain). - *Boletín Soc. Ent. Aragonesa* **32**: 81 - 94. Zaragoza.

- REZNIKOVA, Z. (2008): Experimental paradigms for studying cognition and communication in ants (Hymenoptera: Formicidae) . - *Myrmecol. News* **11**: 201 - 214. Wien.
- RÍOS-CASANOVA, L. & B.T. BESTELMEYER (2008): What can ant diversity-energy relationships tell us about land use and land change (Hymenoptera: Formicidae)? - *Myrmecol. News* **11**: 183 - 190. Wien.
- ROBINSON, E.J.H., K.E. GREEN, E.A. JENNER, M. HOLCOMBE & F.L.W. RATNIEKS (2008): Decay rates of attractive and repellent pheromones in an ant foraging trail network. - *Insectes Soc.* **55**: 246 - 251. Basel.
- ROBINSON, E.J.H., TOFILSK, A. & F.L.W. RATNIEKS (2008): The use of native and non-native tree species for foraging and nesting habitat by the wood-ant *Formica lugubris* (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 1 - 7. Wien.
- ROMA, G.C., O. CORRÊA BUENO & M.I. CAMARGO-MATHIAS (2008): Chemical detection of the proteins and lipids in the fat body cells from workers of Attini ants (Hymenoptera: Formicidae). - *Cell Biol. Internat.* **32**: 406 - 416. Amsterdam.
- ROMA, G.C., M.I. CAMARGO-MATHIAS & O. CORRÊA BUENO (2008): Fat body in some genera of leaf-cutting ants (Hymenoptera: Formicidae). Proteins, lipids and polysaccharides detection. - *Zool. Anz.* **247**: 303 - 313. Jena.
- RONACHER, B. (2008): Path integration as the basic navigation mechanism of the desert ant *Cataglyphis fortis* (Forel, 1902) (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 53 - 62. Wien.
- ROSELL, R.C. & D.E. WHEELER (1995): Storage function and ultrastructure of the adult fat body in workers of the ant *Camponotus festinatus* (Buckley) (Hymenoptera : Formicidae). - *Int. J. Insect Morph. Embryol.* **24**: 413 - 426. Oxford.
- ROURA-PASCUAL, N. & A.V. SUAREZ (2008): The utility of species distribution models to predict the spread of invasive ants (Hymenoptera: Formicidae) and to anticipate changes in their ranges in the face of global climate change. - *Myrmecol. News* **11**: 67 - 77. Wien.
- RÜGER, M.H., J. FRÖBA & S. FOITZIK (2008): Larval cannibalism and worker-induced separation of larvae in *Hypoponera* ants: a case of conflict over caste determination? - *Insectes Soc.* **55**: 12 - 21. Basel.
- SANHUDO, C.E.D., T.J. IZZO1 & C.R.F. BRANDÃO (2008): Parabiosis between basal fungus-growing ants (Formicidae, Attini). - *Insectes Soc.* **55**: 296 - 300. Basel.
- SATOH, A. & K. OHKAWARA (2008): Dominance hierarchies and aggressive behavior among queens of the inquiline ant *Vollenhovia nipponica*. - *Insectes Soc.* **55**: 200 - 206. Basel.
- SCHOETERS, E. & J. BILLEN (1995): Morphology and ultrastructure of the convoluted gland in the ant *Dinoponera australis* (Hymenoptera: Formicidae). - *Int. J. Insect Morph. Embryol.* **24**: 323 - 332. Oxford.
- SCHLICK-STEINER, B.C., F.M. STEINER & M. PAUTASSO (2008): Ants and people: a test of two mechanisms potentially responsible for the large-scale human population-biodiversity correlation for Formicidae in Europe. - *J. Biogeography* **35**: 2195 - 2206. Oxford.
- SCHLICK-STEINER, B.C., F.M. STEINER, H. CONRAD, B. SEIFERT, E. CHRISTIAN, K. MODER, C. STAUFFER & R.H. CROZIER (2008): Specificity and transmission mosaic of ant nest wall fungi. - *Proc. Natl. Acad. Sci. USA* **105**: 941 - 944. Washington, DC.
- SCHÖNING, C., W.H. GOTWALD JR, D.J.C. KRONAUER & L. VILHELMSSEN (2008): Taxonomy of the African army ant *Dorylus gribodoi* Emery, 1892 (Hymenoptera, Formicidae) - new insights from DNA sequence data and morphology. - *Zootaxa* **1749**: 39 - 52. Auckland.
- SCHÖNING, C. & M. PETERS (2008): *Dorylus* army ants (Hymenoptera: Formicidae). In: KÜHNE, L. (ed.): *Butterflies and moth diversity of the Kakamega forest (Kenya)*. Potsdam (Eigenverlag).

- SCHREIBER, U.C. (2008): Die Flucht der Ameisen. Ein Geo-Thriller. 351 S.; Piper Verlag, München..
- SCHUCH, S., C. PLATNER & D. SANDERS (2008): Potential positive effect of the ant species *Lasius niger* on linyphiid spiders. - J. Appl. Ent. **132**: 375 - 381. Berlin.
- SCHULZE, W. (2008): Bibliographie der europäischen Literatur über Ameisen des Jahres 2006 mit Nachträgen für die Jahre 2000 - 2005 (Insecta, Hymenoptera: Formicidae). - Mitt. ArbGem. westfäl. Entomol. **24**: 21 - 33. Bielefeld.
- SEAL, J.N. & W.R. TSCHINKEL (2008): Food limitation in the fungus-gardening ant, *Trachymyrmex septentrionalis*. - Ecol. Entomol. **33**: 597 - 607. Oxford.
- SEIDL, T. & R. WEHNER (2008): Walking on inclines: how do desert ants monitor slope and step length. - Frontiers in Zool. **5** (8): 15 pp. [<http://www.frontiersinzooology.com/content/5/1/8>]
- SEIFERT, B. (2008a): *Cardiocondyla atalanta* Forel, 1915, a cryptic sister species of *Cardiocondyla nuda* (Mayr, 1866) (Hymenoptera: Formicidae). - Myrmecol. News **11**: 43 - 48. Wien.
- SEIFERT, B. (2008b): Removal of allometric variance improves species separation in multi-character discriminant functions when species are strongly allometric and exposes diagnostic characters. - Myrmecol. News **11**: 91 - 105. Wien.
- SEIFERT, B. (2008c): The ants of Central European tree canopies (Hymenoptera: Formicidae) - an underestimated population? In: FLOREN, A. & J. SCHMIDL (eds.): Canopy arthropod research in Europe: 131 - 143. Nürnberg.
- SELLENSCHLO, U. (2008): In Bremen entdeckt: „Die verrückte Ameise“. - Prakt. Schädlbek. **60** (7/8): 6. Lehrte.
- SEPPÄ, P. (2008): Do ants (Hymenoptera: Formicidae) need conservation and does ant conservation need genetics? - Myrmecol. News **11**: 161 - 172. Wien.
- SEPPÄ, P., I. FERNÁNDEZ-ESCUADERO, N. GYLLENSTRAND & P. PAMILO (2008): Colony fission affects kinship in a social insect. - Behav. Ecol. Sociobiol. **62**: 589 - 597. Berlin/Heidelberg.
- SERVIGNE, P. & C. DETRAIN (2008): Ant-seed interactions: combined effects of ant and plant species on seed removal patterns. - Insectes Soc. **55**: 220 - 230. Basel.
- SHENOY, M. & R.M. BORGES (2008): A novel mutualism between an ant-plant and its resident pollinator. - Naturwissenschaften **95**: 61 - 65. Berlin/Heidelberg.
- SIELEZNIEW, M. & A.M. STANKIEWICZ (2008): *Myrmica sabuleti* (Hymenoptera: Formicidae) not necessary for the survival of the population of *Phengaris (Maculinea) arion* (Lepidoptera: Lycaenidae) in eastern Poland: Lower host-ant specificity or evidence for geographical variation of an endangered social parasite? - Eur. J. Entomol. **105**: 637 - 641. České Budějovice.
- ŚLIWIŃSKA, E.B., M. WITEK, P. SKÓRKA, A. OSIKOWSKI & M. WOYCIECHOWSKI (2008): Frequency of multiple paternity in *Myrmica scabrinodis* from southern Poland. - Entomol. Science **11**: 127 - 129. Tokyo.
- SONNENBURG, H. & F. SONNENBURG (2008): Ameisenfauna in NRW. Die Erfassung von Ameisen in NRW im Rahmen naturschutzfachlicher Fragestellungen. - Natur in NRW **33** (Nr. 4): 32 - 36. Recklinghausen.
- SPIESMAN, B.J. & G.S. CUMMING (2008): Communities in context: the influences of multiscale environmental variation on local ant community structure. - Landscape Ecol. **23**: 313 - 325. Dordrecht.
- STADLER, B. & A.F.G. DIXON (2008): Mutualism: ants and their insect partners. 248 pp.; Cambridge University Press, Cambridge, UK.

- STEINER, A. (2008): Beobachtung eines Ameisen-Baumnestes auf den Åland-Inseln (Finnland). - Ameisenschutz aktuell **22**: 37 - 42. Schauenburg.
- STEINHOFF, ST. & T. ROCH (2008): Auf neuen Wegen zur Flächen deckenden Waldameisenkartierung - erste Ergebnisse der Erhebungen im Landkreis Bautzen (Freistaat Sachsen). - Ameisenschutz aktuell **22**: 80 - 89. Schauenburg.
- STETTNER, CH., M. BRÄU, B. BINZENHÖFER, B. REISER & J. SETTELE (2008): Pflegeempfehlungen für das Management der Ameisenbläuling *Maculinea teleius*, *Maculinea nausithous* und *Maculinea alcon*. Ein Wegweiser für die Naturschutzpraxis. - Natur u. Landschaft **83**: 480 - 487. Bonn.
- STÖFFLER, M. (2008): Zur Biologie myrmekophiler Kurzflügelkäfer der Gattung *Pella* (Coleoptera: Staphylinidae) in Baden-Württemberg unter besonderer Berücksichtigung von chemischer Verteidigung und Mimikry. - Jh. Ges. Naturkde. Württemberg **164**: 171 - 195. Stuttgart.
- STORER, A., M.F. JURGENSEN, A.C. RISCH, J. DELISLE & M.D. HYSLOP (2008): The fate of an intentional introduction of *Formica lugubris* to North America from Europe. - J. Appl. Ent **132**: 276 - 280. Berlin.
- STUKALYUK, S.V. & V.G. RADCHENKO (2008): Species composition and structure of ant communities (Hymenoptera, Formicidae) at estuary shores of north-western Crimea. - Vestnik zool. **42**: 303 - 310. Kyiv.
- SUCHOCKA, H., W. CZECHOWSKI & A. RADCHENKO (2008): Second report on the occurrence of *Camponotus truncatus* (Spinola) (Hymenoptera: Formicidae) in Poland, with a key to the Polish species of the genus *Camponotus* Mayr. - Fragm. faun. **51**: 9 - 13. Warszawa.
- TANNER, C.J. (2008): Resource characteristics and competition affect colony and individual foraging strategies of the wood ant *Formica integroides*. - Ecol. Entomol. **33**: 127 - 136. Oxford.
- TARTALLY, A. (2000): Notes on the coexistence of the supercolonial *Lasius neglectus* van Loon, Boomsma et Andrásfalvy 1990 (Hymenoptera: Formicidae) with other ant species. - Tiscia **32**: 43 - 46. Szeged.
- TARTALLY, A., D.R. NASH, S. LENGYEL & Z. VARGA (2008): Patterns of host ant use by sympatric populations of *Maculinea alcon* and *M. 'rebeli'* in the Carpathian Basin. - Insectes Soc. **55**: 370 - 381. Basel.
- THEUNERT, R. (2008): Verzeichnis der in Niedersachsen besonders oder streng geschützten Arten - Schutz, Gefährdung, Lebensräume, Bestand, Verbreitung - Teil B: Wirbellose Tiere (Stand 1. November 2008). - Inform.dienst Naturschutz Niedersachsen **28**: 153 - 210. Hannover.
- TISTA, M. (2008): Die Auswirkung von Beweidung auf die Ameisenfauna (Formicidae, Hymenoptera) im Nationalpark Neusiedler See-Seewinkel. - Abh. Zool.-Bot. Ges. Wien **37** (Vegetationsökologisches und faunistisches Beweidungsmonitoring im Nationalpark Neusiedler See-Seewinkel 2000-2006): 307 - 323. Wien.
- TODD, B.D., B.B. ROTHERMEL, R.N. REED, TH.M. LUHRING, K. SCHLATTER, L. TRENKAMP & J.W. GIBBONS (2008): Habitat alteration increases invasive fire ant abundance to the detriment of amphibians and reptiles. - Biol. Invasions **10**: 539 - 546. Dordrecht.
- TOFILSKI, A. & F.L.W. RATNIEKS (2008): Simple rules based on pile slope are used in the self organization of sand pile formation by *Pheidole oxyops* ants. - Insectes Soc. **55**: 37 - 42. Basel.
- TOUYAMA, Y., Y. IHARA & F. ITO (2008): Argentine ant infestation affects the abundance of the native myrmecophagic jumping spider *Siler cupreus* Simon in Japan. - Insectes Soc. **55**: 144 - 146. Basel.

- TRAGER, J.C. (2008): In memoriam - Roy R. Snelling (30 September 1934 - 21 April 2008). - *Myrmecol. News* **11**: 227 - 229. Wien.
- VALLET, A., S. MATHIEU & L. PLATEAUX (2008): Une espèce nouvelle de fourmi pour la faune de France en Lorraine: *Myrmica salina* Ruzsky, 1905 (Hymenoptera, Formicidae). - *Bull. Soc. Lorr. Ent.* **12**: 24. Nancy.
- VANDER MEER, R.K., C.A. PRESTON & A. HEFETZ (2008): Queen regulates biogenic amine level and nestmate recognition in workers of the fire ant, *Solenopsis invicta*. - *Naturwissenschaften* **95**: 1155 - 1158. Berlin/Heidelberg.
- VÁSQUEZ, G.M. & J. SILVERMAN (2008a): Intraspecific aggression and colony fusion in the Argentine ant. - *Anim. Behav.* **75**: 583 - 593. Amsterdam.
- VÁSQUEZ, G.M. & J. SILVERMAN (2008b): Queen acceptance and the complexity of nestmate discrimination in the Argentine ant. - *Behav. Ecol. Sociobiol.* **62**: 537 - 548. Berlin/Heidelberg.
- VEHVILÄINEN, H., J. KORICHEVA & K. RUOHOMÄKI (2008): Effects of stand tree species composition and diversity on abundance of predatory arthropods. - *Oikos* **117**: 935 - 943. Oxford.
- VÉLE, A. & J. HOLUŠA (2008): Impact of vegetation removal on the temperature and moisture content of red wood ant nests. - *Insectes Soc.* **55**: 364 - 369. Basel.
- VEPSÄLÄINEN, K., H. IKONEN & M.J. KOIVULA (2008): The structure of ant assemblages in an urban area of Helsinki, southern Finland. - *Ann. Zool. Fennici* **45**: 109 - 127. Helsinki.
- WARD, D.F., M.C. STANLEY, R.J. TOFT, S.A. FORGIE & R.J. HARRIS (2008): Assessing the risk of invasive ants: a simple and flexible scorecard approach. - *Insectes Soc.* **55**: 360 - 363. Basel.
- WEDMANN, S. (2008): Tertiäre Insekten und ihre paläobiogeographischen Aussagen. - *DGaaE-Nachr.* **22**: 32. Müncheberg & Halle/S.
- WEISSFLOG, A., U. MASCHWITZ, S. SEEBAUER, R.H.L. DISNEY, B. SEIFERT & V. WITTE (2008): Studies on European Ant Decapitating Flies (Diptera: Phoridae): II. Observations that contradict the reported catholicity of host choice by *Pseudacteon formicarum*. - *Sociobiology* **51**: 87 - 94. Chico, Calif.
- WESENIGK-STURM, B. (2008): Die Ameisen der Untergattung *Coptoformica* im Land Brandenburg. - *Ameisenschutz aktuell* **22**: 1 - 12. Schauenburg.
- WETTERER, J.K. (2008): Worldwide spread of the longhorn crazy ant, *Paratrechina longicornis* (Hymenoptera: Formicidae). - *Myrmecol. News* **11**: 137 - 149. Wien.
- WITEK, M., E.B. SLIWINSKA, P. SKORKA, P. NOWICKI, M. WANTUCH, V. VRABEC, J. SETTELE & M. WOYCIECHOWSKI (2008): Host ant specificity of large blue butterflies *Phengaris* (Maculinea) (Lepidoptera: Lycaenidae) inhabiting humid grasslands in East-central Europe. - *Eur. J. Entomol.* **105**: 871 - 877. České Budějovice.
- WITTE, V. & U. MASCHWITZ (2008): Mushroom harvesting ants in the tropical rain forest. - *Naturwissenschaften* **95**: 1049 - 1054. Berlin/Heidelberg.
- WITTIG, W. (2008): Waldameisen im Komposthaufen. - *Ameisenschutz aktuell* **22**: 13 - 16. Schauenburg.
- WOLF, H. (2008): Desert ants adjust their approach to a foraging site according to experience. - *Behav. Ecol. Sociobiol.* **62**: 415 - 425. Berlin/Heidelberg.
- XIONG, Y., J.-D. CHEN, ZH.-Y. GU, X.-H. WU, F.-H. WAN & X.-Y. HONG (2008): The potential suitability of Jiangsu Province, east China for the invasive red imported fire ant, *Solenopsis invicta*. - *Biol. Invasions* **10**: 475 - 481. Dordrecht.
- YAMAZAKI, K. (2008): Autumn leaf colouration: a new hypothesis involving plant-ant mutualism via aphids. - *Naturwissenschaften* **95**: 671 - 676. Berlin/Heidelberg.

- YANG, C.C., D. DEWAYNE SHOEMAKER, W.J. WU & C.J. SHIH (2008): Population genetic structure of the red imported fire ant, *Solenopsis invicta*, in Taiwan. - *Insectes Soc.* **55**: 54 - 65. Basel.
- ZETTEL, H. (2008): On the ants (Hymenoptera: Formicidae) of the Philippine Islands: III. The genus *Recurvidris* BOLTON 1992. - *Linzer biol. Beitr.* **40**: 891 - 895. Linz/D.
- ZETTEL, H., D. ZIMMERMANN, D.M. SORGER & H. WIESBAUER (2008): Aculeate Hymenoptera am 8. Wiener Tag der Artenvielfalt 2008. - *Sabulosi* **1**: 1 - 10. Wien.
- ZERCHE, L. (2008): *Formica exsecta* in Thüringen (Hymenoptera: Formicidae) und ihre Myrmecophilen (Coleoptera: Staphylinidae, Histeridae; Diptera: Sciaridae). - *Ameisenschutz aktuell* **22**: 70 - 79. Schauenburg.
- ZINCK, L., R.R. HORA, N. CHÂLINE & P. JAISON (2008): Low intraspecific aggression level in the polydomous and facultative polygynous ant *Ectatomma tuberculatum*. - *Ent. Exp. Appl.* **126**: 211 - 216. Amsterdam.
- ZUBE, CH. & W. RÖSSLER (2008): Caste- and sex-specific adaptations within the olfactory pathway in the brain of the ant *Camponotus floridanus*. - *Arthropod Struct. Devel.* **37**: 469 - 479. Oxford.

Anschrift des Verfassers:

Werner Schulze, Samlandweg 15a, D-33719 Bielefeld;
E-Mail: WSchulze@entomon.de

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Autor, Jahr, Titel	Ausgabe-Nr., Seite(n)
ANDERT, H. (2010): Hymenoptera-type material of Philipp Adolph SCHENCK in the Natural History Collection of the Museum Wiesbaden (MWNH) (Insecta: Hymenoptera: Apidae, Sphecidae s. l., Pompilidae).	30 : 2-11.
ARTMANN-GRAF, G. (2006): Neue und seltene Grabwespen (Hymenoptera: Sphecidae) in der Nordwest- und Zentralschweiz.	23 : 4-7.
BEUTLER-VATTER, M. (2007): <i>Andrena curvungula</i> (Hymenoptera: Apidae) auf Sammeltour an <i>Phyteuma spicatum</i> (Campanulaceae).	25 : 5-7.
BLÖSCH, M. (2008): Zum Blütenbesuch der zweizelligen Sandbiene <i>Andrena lagopus</i> LATREILLE, 1809 (Hymenoptera: Apidae).	27 : 3-5.
BOGUSCH, P. (2008): <i>Passaloecus monilicornis</i> (Hymenoptera: Crabronidae) nesting in an artificial nest.	26 : 3-7.
CÖLLN, K. & JAKUBZIK, A. (2008): Die Grabwespe <i>Oxybelus mucronatus</i> (FABRICIUS, 1793), ein Neufund für Rheinland-Pfalz.	26 : 8-10.
CÖLLN, K., JAKUBZIK, A. & ESSER, J. (2006): <i>Megachile apicalis</i> (SPINOLA,	22 : 3-4.

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