

Karl Eduard Linsenmair

List of Publications by Year in descending order

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201
papers

11,670
citations

29994

54
h-index

35952

97
g-index

204
all docs

204
docs citations

204
times ranked

11649
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant-Pollinator Networks in Savannas of Burkina Faso, West Africa. <i>Diversity</i> , 2021, 13, 1.	0.7	11
2	Savanna woody plants and their provision of food resources to bees in southern Burkina Faso, West Africa. <i>Journal of Forest and Landscape Research</i> , 2020, 5, 14-23.	0.3	1
3	Arthropod decline in grasslands and forests is associated with landscape-level drivers. <i>Nature</i> , 2019, 574, 671-674.	13.7	760
4	Wound treatment and selective help in a termite-hunting ant. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2018, 285, 20172457.	1.2	31
5	Time optimized path-choice in the termite hunting ant <i>Megaponera analis</i> . <i>Journal of Experimental Biology</i> , 2018, 221, .	0.8	5
6	Impact of human disturbance on bee pollinator communities in savanna and agricultural sites in Burkina Faso, West Africa. <i>Ecology and Evolution</i> , 2018, 8, 6827-6838.	0.8	23
7	Wood decay rates of 13 temperate tree species in relation to wood properties, enzyme activities and organismic diversities. <i>Forest Ecology and Management</i> , 2017, 391, 86-95.	1.4	151
8	Saving the injured: Rescue behavior in the termite-hunting ant <i>Megaponera analis</i> . <i>Science Advances</i> , 2017, 3, e1602187.	4.7	39
9	Trophic level, successional age and trait matching determine specialization of deadwood-based interaction networks of saproxylic beetles. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20170198.	1.2	40
10	Floral and reproductive biology of <i>Moringa oleifera</i> (<i>Moringaceae</i>) in Burkina Faso, West Africa. <i>Acta Horticulturae</i> , 2017, , 63-70.	0.1	8
11	Fluid dipping technology of chimpanzees in Comoé National Park, Ivory Coast. <i>American Journal of Primatology</i> , 2017, 79, e22628.	0.8	19
12	Ecosystem services of termites (Blattoidea: Termitoidae) in the traditional soil restoration and cropping system Zaï in northern Burkina Faso (West Africa). <i>Agriculture, Ecosystems and Environment</i> , 2017, 236, 198-211.	2.5	45
13	Flexible task allocation and raid organization in the termite-hunting ant <i>Megaponera analis</i> . <i>Insectes Sociaux</i> , 2017, 64, 579-589.	0.7	10
14	Individual versus collective decision making: optimal foraging in the group-hunting termite specialist <i>Megaponera analis</i> . <i>Animal Behaviour</i> , 2017, 130, 27-35.	0.8	23
15	Deadwood enrichment in European forests – Which tree species should be used to promote saproxylic beetle diversity?. <i>Biological Conservation</i> , 2016, 201, 92-102.	1.9	82
16	Diversity and Interactions of Wood-Inhabiting Fungi and Beetles after Deadwood Enrichment. <i>PLoS ONE</i> , 2015, 10, e0143566.	1.1	18
17	Forest management and regional tree composition drive the host preference of saproxylic beetle communities. <i>Journal of Applied Ecology</i> , 2015, 52, 753-762.	1.9	56
18	Seed Dispersal by South Africa's Only Forest-Dwelling Guenon, the Samango Monkey (<i>Cercopithecus</i>)	0.2	16

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19	Grassland management intensification weakens the associations among the diversities of multiple plant and animal taxa. <i>Ecology</i> , 2015, 96, 1492-1501.	1.5	75
20	Eucharitid ant-parasitoid affects facultative ant-plant <i>Leea manillensis</i> : top-down effects through three trophic levels. <i>Arthropod-Plant Interactions</i> , 2015, 9, 497-505.	0.5	3
21	Interannual variation in land-use intensity enhances grassland multidiversity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 308-313.	3.3	243
22	Road construction enables establishment of a novel predator category to resident anuran community: a case study from a primary lowland Bornean rain forest. <i>Journal of Tropical Ecology</i> , 2014, 30, 13-22.	0.5	12
23	Land-use impacts on plant-pollinator networks: interaction strength and specialization predict pollinator declines. <i>Ecology</i> , 2014, 95, 466-474.	1.5	150
24	Effects of management intensity on ant diversity in cocoa plantation (Oume, centre west Cote d'Ivoire). <i>Arthropod-Plant Interactions</i> , 2014, 8, 10-14.	0.8	14
25	The influence of tree species, stratum and forest management on beetle assemblages responding to deadwood enrichment. <i>Forest Ecology and Management</i> , 2014, 323, 57-64.	1.4	23
26	Only distance matters – non-choosy females in a poison frog population. <i>Frontiers in Zoology</i> , 2013, 10, 29.	0.9	39
27	High plant species richness indicates management-related disturbances rather than the conservation status of forests. <i>Basic and Applied Ecology</i> , 2013, 14, 496-505.	1.2	102
28	Fertilizer application decreases insect abundance on <i>Plantago lanceolata</i> : a large-scale experiment in three geographic regions. <i>Arthropod-Plant Interactions</i> , 2013, 7, 147-158.	0.5	10
29	Interacting effects of fertilization, mowing and grazing on plant species diversity of 1500 grasslands in Germany differ between regions. <i>Basic and Applied Ecology</i> , 2013, 14, 126-136.	1.2	177
30	Effect of dead wood enrichment in the canopy and on the forest floor on beetle guild composition. <i>Forest Ecology and Management</i> , 2013, 302, 404-413.	1.4	40
31	Changes in the termite assemblage across a sequence of land-use systems in the rural area around Lamto Reserve in central Cote d'Ivoire. <i>Journal of Insect Conservation</i> , 2013, 17, 1047-1057.	0.8	23
32	Importance of Protected Areas for Biodiversity Conservation in Central Cote d'Ivoire: Comparison of Termite Assemblages between Two Neighboring Areas Under Differing Levels of Disturbance. <i>Journal of Insect Science</i> , 2012, 12, 1-18.	0.9	18
33	Environmental Factors Affect Acidobacterial Communities below the Subgroup Level in Grassland and Forest Soils. <i>Applied and Environmental Microbiology</i> , 2012, 78, 7398-7406.	1.4	272
34	Timber plantations as favourite habitat for giant anteaters. <i>Mammalia</i> , 2012, 76, .	0.3	9
35	Changes in ant communities along an age gradient of cocoa cultivation in the Oumhoun region, central Cote d'Ivoire. <i>Entomological Science</i> , 2012, 15, 324-339.	0.3	13
36	Averting biodiversity collapse in tropical forest protected areas. <i>Nature</i> , 2012, 489, 290-294.	13.7	909

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37	Seasonal dynamics of arboreal spider diversity in a temperate forest. <i>Ecology and Evolution</i> , 2012, 2, 768-777.	0.8	20
38	Intrasexual competition, territoriality and acoustic communication in male strawberry poison frogs (<i>Oophaga pumilio</i>). <i>Behavioral Ecology and Sociobiology</i> , 2012, 66, 613-621.	0.6	24
39	A quantitative index of land-use intensity in grasslands: Integrating mowing, grazing and fertilization. <i>Basic and Applied Ecology</i> , 2012, 13, 207-220.	1.2	325
40	Common ancestry or environmental trait filters: cross-continental comparisons of trait-habitat relationships in tropical anuran amphibian assemblages. <i>Global Ecology and Biogeography</i> , 2012, 21, 704-715.	2.7	30
41	Population structure and reproductive biology of <i>Schilbe intermedius</i> (Teleostei: Schilbeidae) in the Pendjari River, Benin. <i>African Journal of Aquatic Science</i> , 2011, 36, 139-145.	0.5	7
42	Female Territoriality in the Strawberry Poison Frog (<i>Oophaga pumilio</i>). <i>Copeia</i> , 2011, 2011, 351-356.	1.4	28
43	A description of teleost fish diversity in floodplain pools (Whedos) and the Middle-Niger at Malanville (north-eastern Benin). <i>Journal of Applied Ichthyology</i> , 2011, 27, 1095-1099.	0.3	4
44	Dating the fungus-growing termites mutualism shows a mixture between ancient codiversification and recent symbiont dispersal across divergent hosts. <i>Molecular Ecology</i> , 2011, 20, 2619-2627.	2.0	48
45	Effects of an Epiphytic Orchid on Arboreal Ant Community Structure in Panama. <i>Biotropica</i> , 2011, 43, 731-737.	0.8	23
46	Land use intensity in grasslands: Changes in biodiversity, species composition and specialisation in flower visitor networks. <i>Basic and Applied Ecology</i> , 2011, 12, 292-299.	1.2	99
47	Underestimated spider diversity in a temperate beech forest. <i>Biodiversity and Conservation</i> , 2011, 20, 2953-2965.	1.2	16
48	Environmental and biological determinants of <i>Termitomyces</i> species seasonal fructification in central and southern Côte d'Ivoire. <i>Insectes Sociaux</i> , 2011, 58, 371-382.	0.7	22
49	The Traditional Whedo Aquaculture System in Northern Benin. <i>Journal of Applied Aquaculture</i> , 2011, 23, 67-84.	0.7	13
50	Pollen amino acids and flower specialisation in solitary bees. <i>Apidologie</i> , 2010, 41, 476-487.	0.9	110
51	Multi-scale pattern analysis of a mound-building termite species. <i>Insectes Sociaux</i> , 2010, 57, 477-486.	0.7	55
52	Implementing large-scale and long-term functional biodiversity research: The Biodiversity Exploratories. <i>Basic and Applied Ecology</i> , 2010, 11, 473-485.	1.2	649
53	Fruit Traits in Baboon Diet: A Comparison with Plant Species Characteristics in West Africa. <i>Biotropica</i> , 2010, 42, 363-371.	0.8	9
54	Pollinator diversity and specialization in relation to flower diversity. <i>Oikos</i> , 2010, 119, 1581-1590.	1.2	157

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55	Termite diversity and abundance across fire-induced habitat variability in a tropical moist savanna (Lamto, Central Côte d'Ivoire). <i>Journal of Tropical Ecology</i> , 2010, 26, 323-334.	0.5	34
56	Exploratories for Large-Scale and Long-Term Functional Biodiversity Research. , 2010, , 429-443.		7
57	Estimation of dispersal distances of the obligately plant-associated ant <i>Crematogaster decamera</i> . <i>Ecological Entomology</i> , 2010, 35, 662-671.	1.1	14
58	The importance of environmental heterogeneity for species diversity and assemblage structure in Bornean stream frogs. <i>Journal of Animal Ecology</i> , 2009, 78, 305-314.	1.3	78
59	The electric organ discharges of the <i>Petrocephalus</i> species (Teleostei: Mormyridae) of the Upper Volta System. <i>Journal of Fish Biology</i> , 2009, 74, 54-76.	0.7	6
60	Seed size selection by olive baboons. <i>Primates</i> , 2008, 49, 239-245.	0.7	5
61	Improved recruitment of a lemur-dispersed tree in Malagasy dry forests after the demise of vertebrates in forest fragments. <i>Oecologia</i> , 2008, 157, 307-316.	0.9	24
62	Oviposition Site Selection in an Endangered Madagascan Frog: Experimental Evaluation of a Habitat Model and its Implications for Conservation. <i>Biotropica</i> , 2008, 40, 646-652.	0.8	9
63	Selective interspecific tolerance in tropical <i>Crematogaster</i> – <i>Camponotus</i> associations. <i>Animal Behaviour</i> , 2008, 75, 837-846.	0.8	37
64	The role of the olive baboon (<i>Papio anubis</i> , Cercopithecidae) as seed disperser in a savanna-forest mosaic of West Africa. <i>Journal of Tropical Ecology</i> , 2008, 24, 235-246.	0.5	33
65	FITNESS RELATED DIET-MIXING BY INTRASPECIFIC HOST-PLANT-SWITCHING OF SPECIALIST INSECT HERBIVORES. <i>Ecology</i> , 2007, 88, 1012-1020.	1.5	67
66	The impacts of selective logging on three sympatric species of <i>Leptodactylus</i> in a Central Guyana rainforest. <i>Amphibia - Reptilia</i> , 2007, 28, 51-64.	0.1	6
67	Mixed-species social aggregations in Madagascan tadpoles' determinants and species composition. <i>Journal of Natural History</i> , 2007, 41, 1965-1977.	0.2	8
68	Amphibian communities in disturbed forests: lessons from the Neo- and Afrotropics. <i>Environmental Science and Engineering</i> , 2007, , 59-85.	0.1	4
69	Clouded leopard phylogeny revisited: support for species recognition and population division between Borneo and Sumatra. <i>Frontiers in Zoology</i> , 2007, 4, 15.	0.9	43
70	The air-breathing behaviour of <i>Brevimyrus niger</i> (Osteoglossomorpha, Mormyridae). <i>Journal of Fish Biology</i> , 2007, 71, 279-283.	0.7	8
71	Nesting behavior and breeding success of Hoatzins. <i>Journal of Field Ornithology</i> , 2007, 78, 352-361.	0.3	4
72	Changes in Baboon Feeding Behavior: Maturity-dependent Fruit and Seed Size Selection within a Food Plant Species. <i>International Journal of Primatology</i> , 2007, 28, 819-835.	0.9	13

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73	The Disregarded West: Diet and Behavioural Ecology of Olive Baboons in the Ivory Coast. <i>Folia Primatologica</i> , 2007, 79, 31-51.	0.3	36
74	Sociobiology of Terrestrial Isopods. , 2007, , 339-364.		31
75	Diversity erosion beyond the species level: Dramatic loss of functional diversity after selective logging in two tropical amphibian communities. <i>Biological Conservation</i> , 2006, 133, 143-155.	1.9	205
76	Little effect of forest age on oribatid mites on the bark of trees. <i>Pedobiologia</i> , 2006, 50, 433-441.	0.5	31
77	Phytomass and fire occurrence along forest-savanna transects in the Como National Park, Ivory Coast. <i>Journal of Tropical Ecology</i> , 2006, 22, 303-311.	0.5	85
78	Worker size and seed size selection in seed-collecting ant ensembles (Hymenoptera: Formicidae) in primary rain forests on Borneo. <i>Journal of Tropical Ecology</i> , 2006, 22, 685-693.	0.5	14
79	Clouded leopards, the secretive top-carnivore of South-East Asian rainforests: their distribution, status and conservation needs in Sabah, Malaysia. <i>BMC Ecology</i> , 2006, 6, 16.	3.0	35
80	Wallace's line revisited: has vicariance or dispersal shaped the distribution of Malesian hawkmoths (Lepidoptera: Sphingidae)?. <i>Biological Journal of the Linnean Society</i> , 2006, 89, 455-468.	0.7	45
81	Measuring range sizes of South-East Asian hawkmoths (Lepidoptera: Sphingidae): effects of scale, resolution and phylogeny. <i>Global Ecology and Biogeography</i> , 2006, 15, 339-348.	2.7	14
82	Effects of habitat disturbance can be subtle yet significant: biodiversity of hawkmoth-assemblages (Lepidoptera: Sphingidae) in Southeast-Asia. , 2006, , 451-472.		4
83	Influence of Habitat Fragmentation on the Genetic Variability in Leaf Litter Ant Populations in Tropical Rainforests of Sabah, Borneo. <i>Biodiversity and Conservation</i> , 2006, 15, 157-175.	1.2	26
84	Effects of Habitat Disturbance can be Subtle Yet Significant: Biodiversity of Hawkmoth-Assemblages (Lepidoptera: Sphingidae) in Southeast-Asia. <i>Biodiversity and Conservation</i> , 2006, 15, 465-486.	1.2	45
85	Ant-hemipteran trophobioses in a Bornean rainforest - diversity, specificity and monopolisation. <i>Insectes Sociaux</i> , 2006, 53, 194-203.	0.7	56
86	Spatial patterns in species-area relationships and species distribution in a West African forest-savanna mosaic. <i>Journal of Biogeography</i> , 2005, 32, 677-684.	1.4	7
87	Prey recognition by females of the European beewolf and its potential for a sensory trap. <i>Animal Behaviour</i> , 2005, 70, 1411-1418.	0.8	33
88	The Importance of Primary Tropical Rain Forest For Species Diversity: An Investigation Using Arboreal Ants as an example. <i>Ecosystems</i> , 2005, 8, 559-567.	1.6	41
89	Terrestrial larval development and nitrogen excretion in the afro-tropical pig-nosed frog, <i>Hemisus marmoratus</i> . <i>Journal of Tropical Ecology</i> , 2005, 21, 219-222.	0.5	8
90	Description of the tadpoles of <i>Boophis doulioti</i> and <i>B. xerophilus</i> from Western Madagascar with notes on larval life history and breeding ecology. <i>Amphibia - Reptilia</i> , 2005, 26, 459-466.	0.1	7

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91	West African Fish Diversity – Distribution Patterns and Possible Conclusions for Conservation Strategies. , 2005, , 187-195.		2
92	Competition among visitors to extrafloral nectaries as a source of ecological costs of an indirect defence. <i>Journal of Tropical Ecology</i> , 2004, 20, 201-208.	0.5	39
93	Evolutionary change from induced to constitutive expression of an indirect plant resistance. <i>Nature</i> , 2004, 430, 205-208.	13.7	148
94	Quinone Mixture as Attractant for Necrophagous Dung Beetles Specialized on Dead Millipedes. <i>Journal of Chemical Ecology</i> , 2004, 30, 731-740.	0.9	34
95	Demographic dynamics of the afro-tropical pig-nosed frog, <i>Hemisus marmoratus</i> : effects of climate and predation on survival and recruitment. <i>Oecologia</i> , 2004, 141, 40-46.	0.9	29
96	Main nutrient compounds in food bodies of Mexican Acacia ant-plants. <i>Chemoecology</i> , 2004, 14, 45-52.	0.6	58
97	Use of arboreal and terrestrial space by a small mammal community in a tropical rain forest in Borneo, Malaysia. <i>Journal of Biogeography</i> , 2004, 31, 641-652.	1.4	156
98	Descriptions of the Tadpoles of <i>Aglyptodactylus laticeps</i> and <i>Aglyptodactylus securifer</i> from Western Madagascar, with Notes on Life History and Ecology. <i>Journal of Herpetology</i> , 2004, 38, 131-136.	0.2	7
99	Plant-attracted ants affect arthropod community structure but not necessarily herbivory. <i>Ecological Entomology</i> , 2004, 29, 217-225.	1.1	81
100	Diel separation of Afrotropical dung beetle guilds – avoiding competition and neglecting resources (Coleoptera: Scarabaeoidea). <i>Journal of Natural History</i> , 2004, 38, 2225-2249.	0.2	38
101	Myrmecochory in the Zingiberaceae: seed removal of <i>Globba franciscii</i> and <i>G. propinqua</i> by ants (Hymenoptera – Formicidae) in rain forests on Borneo. <i>Journal of Tropical Ecology</i> , 2004, 20, 705-708.	0.5	13
102	Spatiotemporal patterns in indirect defence of a South-East Asian ant-plant support the optimal defence hypothesis. <i>Journal of Tropical Ecology</i> , 2004, 20, 573-580.	0.5	43
103	Title is missing!. <i>Biodiversity and Conservation</i> , 2003, 12, 1371-1389.	1.2	94
104	Sociobiology of hypogaecic army ants: characterization of two sympatric <i>Dorylus</i> species on Borneo and their colony conflicts. <i>Insectes Sociaux</i> , 2003, 50, 139-147.	0.7	6
105	Finding its place in a competitive ant community: leaf fidelity of <i>Camponotus sericeus</i> . <i>Insectes Sociaux</i> , 2003, 50, 191-198.	0.7	16
106	Influence of the hypogaecic army ant <i>Dorylus (Dichthadia) laevigatus</i> on tropical arthropod communities. <i>Oecologia</i> , 2003, 135, 149-157.	0.9	26
107	Do non-myrmecophilic epiphytes influence community structure of arboreal ants?. <i>Basic and Applied Ecology</i> , 2003, 4, 363-373.	1.2	18
108	Spatial separation of Afrotropical dung beetle guilds: a trade-off between competitive superiority and energetic constraints (Coleoptera: Scarabaeidae). <i>Ecography</i> , 2003, 26, 210-222.	2.1	59

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109	Effects of light and prey availability on nocturnal, lunar and seasonal activity of tropical nightjars. <i>Oikos</i> , 2003, 103, 627-639.	1.2	73
110	Nesting and nest trees of stingless bees (Apidae: Meliponini) in lowland dipterocarp forests in Sabah, Malaysia, with implications for forest management. <i>Forest Ecology and Management</i> , 2003, 172, 301-313.	1.4	86
111	Geographic Variation in pH Tolerance of Two Populations of the European Common Frog, <i>Rana temporaria</i> . <i>Copeia</i> , 2003, 2003, 650-656.	1.4	17
112	Hypogaecic and epigaeic ant diversity on Borneo: evaluation of baited sieve buckets as a study method. <i>Tropical Zoology</i> , 2003, 16, 153-163.	0.6	11
113	Updated list of the larger mammals of the Comoã© National Park, Ivory Coast. <i>Mammalia</i> , 2002, 66, 83-92.	0.3	26
114	Frogs flee from the sound of fire. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2002, 269, 999-1003.	1.2	48
115	Extraction and quantification of "condensed tannins" as a measure of plant anti-herbivore defence? Revisiting an old problem. <i>Die Naturwissenschaften</i> , 2002, 89, 519-524.	0.6	106
116	Nesting habits and colony composition of the hypogaecic army ant <i>Dorylus (Dichthadia) laevigatus</i> Fr. Smith. <i>Insectes Sociaux</i> , 2002, 49, 380-387.	0.7	12
117	Foraging of a hypogaecic army ant: a long neglected majority. <i>Insectes Sociaux</i> , 2002, 49, 133-141.	0.7	37
118	Evaluation of predation risk in the collectively foraging termite <i>Macrotermes bellicosus</i> . <i>Insectes Sociaux</i> , 2002, 49, 264-269.	0.7	26
119	Alternative life cycle strategies in the West African reed frog <i>Hyperolius nitidulus</i> : the answer to an unpredictable environment?. <i>Oecologia</i> , 2002, 130, 364-372.	0.9	20
120	Arboreal ants as key predators in tropical lowland rainforest trees. <i>Oecologia</i> , 2002, 131, 137-144.	0.9	149
121	Reduced chemical defence in ant-plants? A critical re-evaluation of a widely accepted hypothesis. <i>Oikos</i> , 2002, 99, 457-468.	1.2	71
122	Nutrient allocation of <i>Macaranga triloba</i> ant plants to growth, photosynthesis and indirect defence. <i>Functional Ecology</i> , 2002, 16, 475-483.	1.7	26
123	Demography of a West African kob (<i>Kobus kob</i>) population. <i>African Journal of Ecology</i> , 2002, 40, 130-137.	0.4	11
124	Assessing the Semelparity Hypothesis: Egg-guarding and Fecundity in the Malaysian Treehopper <i>Pyrgauchenia tristaniopsis</i> . <i>Ethology</i> , 2002, 108, 857-869.	0.5	25
125	Evolutionary significance of courtship conditioning in <i>Drosophila melanogaster</i> . <i>Animal Behaviour</i> , 2002, 63, 143-155.	0.8	32
126	New species, synonymies and life-histories in the South-East Asian treehopper genus <i>Pyrgauchenia</i> Breddin (Auchenorrhyncha: Membracidae: Centrotinae). <i>Journal of Natural History</i> , 2002, 36, 279-303.	0.2	4

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127	Subsocial and aggregating behaviour in Southeast Asian treehoppers (Homoptera: Membracidae: Tj ETQq1 1 0.784314 rgBT/Overlo	1.2	6
128	Decreases in ungulate population densities. Examples from the Comoã© National Park, Ivory Coast. Biological Conservation, 2001, 101, 131-135.	1.9	46
129	Assessing stingless bee pollen diet by analysis of garbage pellets: a new method. Apidologie, 2001, 32, 341-353.	0.9	19
130	Territoriality in the Malaysian giant ant <i>Camponotus gigas</i> (Hymenoptera/Formicidae). Journal of Ethology, 2001, 19, 75-85.	0.4	20
131	On benefits of indirect defence: short- and long-term studies of antiherbivore protection via mutualistic ants. Oecologia, 2001, 126, 395-403.	0.9	121
132	Nutrient availability and indirect (biotic) defence in a Malaysian ant-plant. Oecologia, 2001, 126, 404-408.	0.9	55
133	The causes of spatial patterning of mounds of a fungus-cultivating termite: results from nearest-neighbour analysis and ecological studies. Oecologia, 2001, 127, 324-333.	0.9	74
134	Resource availability and distribution patterns, indicators of competition between <i>Macrotermes bellicosus</i> and other macro-detritivores in the Comoã© National Park, CÃ¢te d'Ivoire. African Journal of Ecology, 2001, 39, 257-265.	0.4	32
135	Spatial and temporal habitat use of kob antelopes (<i>Kobus kob kob</i> , Erxleben 1777) in the Comoã© National Park, Ivory Coast as revealed by radio tracking. African Journal of Ecology, 2001, 39, 249-256.	0.4	12
136	The influence of anthropogenic disturbances on the structure of arboreal arthropod communities. Plant Ecology, 2001, 153, 153-167.	0.7	46
137	Arthropods in tropical oaks: differences in their spatial distributions within tree crowns. Plant Ecology, 2001, 153, 179-191.	0.7	8
138	Title is missing!. Plant Ecology, 2001, 153, 133-152.	0.7	119
139	Trade-off between chemical and biotic antiherbivore defense in the South East Asian plant genus <i>Macaranga</i> . Journal of Chemical Ecology, 2001, 27, 1979-1996.	0.9	50
140	Pollen foraging and resource partitioning of stingless bees in relation to flowering dynamics in a Southeast Asian tropical rainforest. Insectes Sociaux, 2001, 48, 273-279.	0.7	62
141	Females of the European beewolf preserve their honeybee prey against competing fungi. Ecological Entomology, 2001, 26, 198-203.	1.1	51
142	Adaptations to biotic and abiotic stress: <i>Macaranga</i> ant plants optimize investment in biotic defence. Journal of Experimental Botany, 2001, 52, 2057-2065.	2.4	32
143	Tropical Forest Canopies: Ecology and Management. Forestry Sciences, 2001, , .	0.4	13
144	Extrafloral nectar production of the ant-associated plant, <i>Macaranga tanarius</i> , is an induced, indirect, defensive response elicited by jasmonic acid. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 1083-8.	3.3	115

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145	Mortality and Parasitism in West African Tortoise Beetles (Coleoptera: Cbrysomelidae). <i>Entomologia Generalis</i> , 2001, 25, 189-203.	1.1	3
146	Temporal, spatial and biotic variations in extrafloral nectar secretion by <i>Macaranga tanarius</i> . <i>Functional Ecology</i> , 2000, 14, 749-757.	1.7	186
147	Reduced growth and seed set following chemical induction of pathogen defence: does systemic acquired resistance (SAR) incur allocation costs?. <i>Journal of Ecology</i> , 2000, 88, 645-654.	1.9	265
148	Allocation of parental investment among individual offspring in the European beewolf <i>Philanthus triangulum</i> F. (Hymenoptera: Sphecidae). <i>Biological Journal of the Linnean Society</i> , 2000, 69, 173-192.	0.7	35
149	Thermoregulation of termite mounds: what role does ambient temperature and metabolism of the colony play?. <i>Insectes Sociaux</i> , 2000, 47, 357-363.	0.7	61
150	Do ant mosaics exist in pristine lowland rain forests?. <i>Oecologia</i> , 2000, 123, 129-137.	0.9	65
151	Ventilation of termite mounds: new results require a new model. <i>Behavioral Ecology</i> , 2000, 11, 486-494.	1.0	76
152	The architecture of termite mounds: a result of a trade-off between thermoregulation and gas exchange?. <i>Behavioral Ecology</i> , 1999, 10, 312-316.	1.0	69
153	Reproductive Timing, Nest Construction and Tadpole Guidance in the African Pig-Nosed Frog, <i>Hemiscus marmoratus</i> . <i>Journal of Herpetology</i> , 1999, 33, 119.	0.2	20
154	The mating system in the subsocial desert woodlouse, <i>Hemilepistus elongatus</i> (Isopoda). <i>Ethology Ecology and Evolution</i> , 1999, 11, 349-369.	0.6	4
155	The Larval Mite <i>Endotrombicula pillersi</i> (Acarina: Trombiculidae) as a Species-specific Parasite of a West African Savannah Frog (<i>Phrynobatrachus francisci</i>). <i>American Midland Naturalist</i> , 1999, 142, 152-161.	0.2	10
156	The territorial system of the kob antelope (<i>Kobus kob kob</i>) in the Comoé National Park, Côte d'Ivoire. <i>African Journal of Ecology</i> , 1999, 37, 386-399.	0.4	9
157	Aggregation Behaviour of <i>Bufo maculatus</i> Tadpoles as an Antipredator Mechanism. <i>Ethology</i> , 1999, 105, 665-686.	0.5	50
158	Diversity, evolutionary specialization and geographic distribution of a mutualistic ant-plant complex <i>Macaranga</i> and <i>Crematogaster</i> in South East Asia. <i>Biological Journal of the Linnean Society</i> , 1999, 66, 305-331.	0.7	64
159	Reduced Chitinase Activities in Ant Plants of the Genus <i>Macaranga</i> . <i>Die Naturwissenschaften</i> , 1999, 86, 146-149.	0.6	50
160	Title is missing!. <i>Plant Ecology</i> , 1999, 144, 1-25.	0.7	58
161	Fragrance Collection, Storage, and Accumulation by Individual Male Orchid Bees. <i>Journal of Chemical Ecology</i> , 1999, 25, 157-176.	0.9	135
162	Measurement of parental investment and sex allocation in the European beewolf <i>Philanthus triangulum</i> F. (Hymenoptera: Sphecidae). <i>Behavioral Ecology and Sociobiology</i> , 1999, 47, 76-88.	0.6	36

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163	Reproductive success of <i>Macrotermes bellicosus</i> (Isoptera, Macrotermitinae) in two neighbouring habitats. <i>Oecologia</i> , 1999, 118, 183-191.	0.9	28
164	Unusual cell ultrastructure in ventral epidermis of the African reed frog <i>Hyperolius viridiflavus</i> , (Anura; Hyperoliidae). <i>Anatomy and Embryology</i> , 1999, 200, 607-614.	1.5	3
165	The rhinoceros beetle <i>Cyphonistes tuberculifrons</i> Quedenfeldt 1884 attracted by quinones (Coleoptera) Tj ETQq1 1 0.784314 rgBT /O food?. <i>Tropical Zoology</i> , 1999, 12, 297-307.	0.6	5
166	Altitudinal distribution of leaf litter ants along a transect in primary forests on Mount Kinabalu, Sabah, Malaysia. <i>Journal of Tropical Ecology</i> , 1999, 15, 265-277.	0.5	143
167	Polydomy and the organization of foraging in a colony of the Malaysian giant ant <i>Camponotus gigas</i> (Hym.?/?Form.). <i>Oecologia</i> , 1998, 117, 579-590.	0.9	54
168	The effects of temperature on the architecture and distribution of <i>Macrotermes bellicosus</i> (Isoptera,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 1998, 45, 51-65.	0.7	109
169	Experimental heating of <i>Macrotermes bellicosus</i> (Isoptera, Macrotermitinae) mounds: what role does microclimate play in influencing mound architecture?. <i>Insectes Sociaux</i> , 1998, 45, 335-342.	0.7	32
170	Chemical contents of <i>Macaranga</i> food bodies: adaptations to their role in ant attraction and nutrition. <i>Functional Ecology</i> , 1998, 12, 117-122.	1.7	71
171	Migration patterns and diurnal use of shelter in a ranid frog of a West African savannah: a telemetric study. <i>Amphibia - Reptilia</i> , 1998, 19, 43-64.	0.1	43
172	Size-dependent male reproductive success and size-assortative mating in the midwife toad <i>Alytes obstetricans</i> . <i>Amphibia - Reptilia</i> , 1998, 19, 75-89.	0.1	16
173	On Heredity of Two Forms of Albinism and On the Fitness of Albinos in the Turkish Desert Woodlouse <i>Hemilepistus Elongatus</i> Budde-Lund, 1885 (Isopoda, Oniscidea). <i>Crustaceana</i> , 1998, 71, 57-72.	0.1	2
174	Temperature dependence of provisioning behaviour and investment allocation in the European beewolf <i>Philanthus triangulum</i> F.. <i>Ecological Entomology</i> , 1998, 23, 330-339.	1.1	15
175	Stratification of ants (Hymenoptera, Formicidae) in a primary rain forest in Sabah, Borneo. <i>Journal of Tropical Ecology</i> , 1998, 14, 285-297.	0.5	135
176	Low resource availability causes extremely male-biased investment ratios in the European beewolf, <i>Philanthus triangulum</i> F. (Hymenoptera, Sphecidae). <i>Proceedings of the Royal Society B: Biological Sciences</i> , 1997, 264, 423-429.	1.2	54
177	Food Body Production in <i>Macaranga Triloba</i> (Euphorbiaceae): A Plant Investment in Anti-Herbivore Defence via Symbiotic Ant Partners. <i>Journal of Ecology</i> , 1997, 85, 847.	1.9	99
178	Regulation of body water balance in reedfrogs (superspecies <i>Hyperolius viridiflavus</i> and <i>Hyperolius</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5 Comparative Biochemistry and Physiology A, <i>Comparative Physiology</i> , 1997, 118, 1335-1352.	0.7	14
179	Female size affects provisioning and sex allocation in a digger wasp. <i>Animal Behaviour</i> , 1997, 54, 23-34.	0.8	45
180	Choice of optimal oviposition sites by <i>Hoplobatrachus occipitalis</i> (Anura: Ranidae) in an unpredictable and patchy environment. <i>Oecologia</i> , 1997, 109, 184-199.	0.9	110

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181	Predator-induced Swarms in the Tadpoles of an African Savanna Frog, <i>Phrynomantis microps</i> . <i>Ethology</i> , 1997, 103, 902-914.	0.5	19
182	On sex determination in the Turkish desert woodlouse <i>Hemilepistus elongatus</i> (Crustacea, Isopoda). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5</i> <i>Genome</i> , 1996, 39, 818-821.	0.9	3
183	<i>Macaranga caladiifolia</i> , a New Type of Ant-Plant Among Southeast Asian Myrmecophytic <i>Macaranga</i> Species. <i>Biotropica</i> , 1996, 28, 408.	0.8	14
184	Distribution and abundance of plants with extrafloral nectaries in the woody flora of a lowland primary forest in Malaysia. <i>Biodiversity and Conservation</i> , 1995, 4, 165-182.	1.2	58
185	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia, Anura, Hyperoliidae) to its arid environment. VII. The heat budget of <i>Hyperolius viridiflavus nitidulus</i> and the evolution of an optimized body shape. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1995, 165, 110-124.	0.7	19
186	Life Cycle Strategies and Physiological Adjustments of Reedfrog Tadpoles (Amphibia, Anura). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 T</i> <i>Oecologia</i> , 1992, 92, 14-16.	1.4	16
187	Diversity of ant-plant interactions: protective efficacy in <i>Macaranga</i> species with different degrees of ant association. <i>Oecologia</i> , 1994, 97, 186-192.	0.9	134
188	Reproductive Energetics of the African Reed Frogs, <i>Hyperolius viridiflavus</i> and <i>Hyperolius marmoratus</i> . <i>Physiological Zoology</i> , 1992, 65, 153-171.	1.5	43
189	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia: Anura: Hyperoliidae) to its arid environment. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1992, 162, 314-26.	0.7	21
190	Maternal Behaviour and Nest Recognition in the Subsocial Earwig <i>Labidura riparia</i> Pallas (Dermaptera: Labiduridae). <i>Ethology</i> , 1991, 89, 287-296.	0.5	31
191	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia, Anura, Hyperoliidae) to its arid environment. <i>Journal of Comparative Physiology B: Biochemical, Systemic, and Environmental Physiology</i> , 1988, 158, 537-546.	0.7	13
192	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia, Anura, Hyperoliidae) to its arid environment. <i>Oecologia</i> , 1988, 75, 354-361.	0.9	18
193	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia, Anura, Hyperoliidae) to its arid environment. <i>Oecologia</i> , 1988, 77, 327-338.	0.9	16
194	Diskriminierungspheromone der sozialen Wstenassel <i>Hemilepistus reaumuri</i> / Discriminative Pheromones of the Social Desert Isopod <i>Hemilepistus reaumuri</i> . <i>Zeitschrift Fur Naturforschung - Section C Journal of Biosciences</i> , 1988, 43, 613-620.	0.6	6
195	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia, Anura, Hyperoliidae) to its arid environment. <i>Oecologia</i> , 1986, 68, 533-541.	0.9	54
196	Adaptations of the reed frog <i>Hyperolius viridiflavus</i> (Amphibia, Anura, Hyperoliidae) to its arid environment. <i>Oecologia</i> , 1986, 68, 542-548.	0.9	44
197	Some Adaptations of the Desert Woodlouse <i>Hemilepistus Reaumuri</i> . (Isopoda, Oniscoidea) to Desert Environment. , 1975, , 183-185.		5
198	Die Interaktion der paarigen antennalen Sinnesorgane bei der Windorientierung laufender Mist- und Schwarzkfer (Insecta, Coleoptera). <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 1970, 70, 247-277.	0.7	47

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199	Anemomenotaktische Orientierung bei Tenebrioniden und Mistkäfern (Insecta, Coleoptera). <i>Journal of Comparative Physiology A: Neuroethology, Sensory, Neural, and Behavioral Physiology</i> , 1969, 64, 154-211.	0.7	57
200	Zur geographischen Variation des Gesanges des Zilpzalps, <i>Phylloscopus collybita</i> , in Mittel- und Südwesteuropa mit einem Vergleich des Gesanges des Fitis, <i>Phylloscopus trochilus</i> . <i>Journal für Ornithologie</i> , 1963, 104, 372-402.	1.2	44
201	Electric organ discharge variability of Mormyridae (Teleostei: Osteoglossomorpha) in the Upper Volta system. <i>Biological Journal of the Linnean Society</i> , 0, 94, 61-80.	0.7	9