

Erik K Verheyen

List of Publications by Year in descending order

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154
papers

5,308
citations

81839

39
h-index

106281

65
g-index

159
all docs

159
docs citations

159
times ranked

4858
citing authors

#	ARTICLE	IF	CITATIONS
1	Need for harmonized long-term multi-lake monitoring of African Great Lakes. <i>Journal of Great Lakes Research</i> , 2023, 49, 101988.	0.8	16
2	Tracking the origin of worked elephant ivory of a medieval chess piece from Belgium through analysis of ancient DNA. <i>International Journal of Osteoarchaeology</i> , 2022, 32, 38-48.	0.6	1
3	Enhanced surveillance of monkeypox in Bas-Ulundi, Democratic Republic of Congo: the limitations of symptom-based case definitions. <i>International Journal of Infectious Diseases</i> , 2022, 122, 647-655.	1.5	16
4	Exploring the bushmeat market in Brussels, Belgium: a clandestine luxury business. <i>Biodiversity and Conservation</i> , 2021, 30, 55-66.	1.2	8
5	Ontogenetic divergence generates novel phenotypes in hybrid cichlids. <i>Journal of Anatomy</i> , 2021, 238, 1116-1127.	0.9	4
6	Molecular detection and genomic characterization of diverse hepaciviruses in African rodents. <i>Virus Evolution</i> , 2021, 7, veab036.	2.2	11
7	The evolutionary history of manatees told by their mitogenomes. <i>Scientific Reports</i> , 2021, 11, 3564.	1.6	11
8	Chimpanzees surviving in a fragmented high-altitude forest landscape of the Congolese Albertine Rift. <i>Conservation Science and Practice</i> , 2021, 3, e403.	0.9	11
9	Nuclear phylogenomics, but not mitogenomics, resolves the most successful Late Miocene radiation of African mammals (Rodentia: Muridae: Arvicanthini). <i>Molecular Phylogenetics and Evolution</i> , 2021, 157, 107069.	1.2	15
10	Historical biogeography, systematics, and integrative taxonomy of the non-Ethiopian speckled pelage brush-furred rats (<i>Lophuromys flavopunctatus</i> group). <i>Bmc Ecology and Evolution</i> , 2021, 21, 89.	0.7	8
11	Molecular Identification of an Invasive Sarotherodon Species from the Atchakpa Freshwater Reservoir (Ouémé River Basin, Benin) and Comparison within <i>S. melanotheron</i> Using COI Markers. <i>Diversity</i> , 2021, 13, 297.	0.7	2
12	Using MALDI-TOF mass spectrometry to identify ticks collected on domestic and wild animals from the Democratic Republic of the Congo. <i>Experimental and Applied Acarology</i> , 2021, 84, 637-657.	0.7	14
13	Phylogenomics of African radiation of Praomyini (Muridae: Murinae) rodents: First fully resolved phylogeny, evolutionary history and delimitation of extant genera. <i>Molecular Phylogenetics and Evolution</i> , 2021, 163, 107263.	1.2	16
14	The phylogeny of the African wood mice (Muridae, <i>Hylomyscus</i>) based on complete mitochondrial genomes and five nuclear genes reveals their evolutionary history and undescribed diversity. <i>Molecular Phylogenetics and Evolution</i> , 2020, 144, 106703.	1.2	35
15	EcoHealth reframing of disease monitoring. <i>Science</i> , 2020, 370, 773-773.	6.0	1
16	Modeling and Characterization of Adapted 3 ω -Method for Thermal Conduction Measurement of Thermal Radiation Sensors. , 2020, 4, 1-4.		2
17	Role of Wildlife in Emergence of Ebola Virus in Kaigbono (Likati), Democratic Republic of the Congo, 2017. <i>Emerging Infectious Diseases</i> , 2020, 26, 2205-2209.	2.0	19
18	Functional volumes, niche packing and species richness: biogeographic legacies in the Congo Basin. <i>Royal Society Open Science</i> , 2020, 7, 191582.	1.1	9

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19	Mainstreaming biodiversity conservation into development cooperationâ€”highlights from an ALTER-NET-EKLIPSE workshop. <i>Oryx</i> , 2020, 54, 14-15.	0.5	1
20	Terrestrial contributions to Afrotropical aquatic food webs: The Congo River case. <i>Ecology and Evolution</i> , 2019, 9, 10746-10757.	0.8	14
21	Conserving African biosphere reserves: a workshop on the valuation of ecosystem services in Man and the Biosphere Reserves. <i>Oryx</i> , 2019, 53, 609-609.	0.5	0
22	Diversity and evolution of African Grass Rats (<i>Muridae</i> : <i>Arvicanthis</i>)â€”From radiation in East Africa to repeated colonization of northwestern and southeastern savannas. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2019, 57, 970-988.	0.6	34
23	Genetic variation of the most abundant forest-dwelling rodents in Central Africa (<i>Praomys</i>) Tj ETQq1 1 0.784314 rgBT /Overlock of <i>Biogeography</i> , 2019, 46, 1466-1478.	1.4	27
24	Molecular taxonomy of <i>Crocidura</i> species (Eulipotyphla: Soricidae) in a key biogeographical region for African shrews, Nigeria. <i>Comptes Rendus - Biologies</i> , 2019, 342, 108-117.	0.1	11
25	DNA barcoding fishes from the Congo and the Lower Guinean provinces: Assembling a reference library for poorly inventoried fauna. <i>Molecular Ecology Resources</i> , 2019, 19, 728-743.	2.2	19
26	Shrews (Soricidae) of the lowland forests around Kisangani (DR Congo). <i>Biodiversity Data Journal</i> , 2019, 7, e46948.	0.4	7
27	The Complete Phylogeny of Pangolins: Scaling Up Resources for the Molecular Tracing of the Most Trafficked Mammals on Earth. <i>Journal of Heredity</i> , 2018, 109, 347-359.	1.0	64
28	Limited possibilities for prezygotic barriers in the reproductive behaviour of sympatric <i>Ophthalmotilapia</i> species (Teleostei, Cichlidae). <i>Zoology</i> , 2018, 126, 71-81.	0.6	16
29	Reconciling biodiversity and carbon stock conservation in an Afrotropical forest landscape. <i>Science Advances</i> , 2018, 4, eaar6603.	4.7	40
30	Phylogeography of a widespread sub-Saharan murid rodent <i>Aethomys chrysophilus</i> : the role of geographic barriers and paleoclimate in the Zambebian bioregion. <i>Mammalia</i> , 2018, 82, 373-387.	0.3	20
31	Small mammal diversity and dynamics within Nigeria, with emphasis on reservoirs of the lassa virus. <i>Systematics and Biodiversity</i> , 2018, 16, 118-127.	0.5	19
32	Neurogenomic Profiling Reveals Distinct Gene Expression Profiles Between Brain Parts That Are Consistent in <i>Ophthalmotilapia</i> Cichlids. <i>Frontiers in Neuroscience</i> , 2018, 12, 136.	1.4	4
33	Preliminary inventory of bats (Mammalia, Chiroptera) in three Protected Areas of the Democratic Republic of the Congo. <i>Nature Conservation Research</i> , 2018, 3, .	0.4	1
34	Phylogeny and phylogeography of <i>Altolamplogus</i> : ancient introgression and recent divergence in a rock-dwelling Lake Tanganyika cichlid genus. <i>Hydrobiologia</i> , 2017, 791, 35-50.	1.0	24
35	Species richness in the African pike genus <i>Hepsetus</i> : a perfect match between genetics and morphology. <i>Journal of Fish Biology</i> , 2017, 91, 617-627.	0.7	2
36	Evolutionary history of the thicket rats (genus <i>Grammomys</i>) mirrors the evolution of African forests since late Miocene. <i>Journal of Biogeography</i> , 2017, 44, 182-194.	1.4	47

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37	Genetic diversity and population structure of the African catfish, <i>Clarias gariepinus</i> (Burchell, 1822) in Kenya: implication for conservation and aquaculture. <i>Belgian Journal of Zoology</i> , 2017, 147, .	0.5	4
38	Morphometry and DNA barcoding reveal cryptic diversity in the genus <i>Enteromius</i> (Cypriniformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	5
39	The bats of the Congo and of Rwanda and Burundi revisited (Mammalia: Chiroptera). <i>European Journal of Taxonomy</i> , 2017, , .	0.6	8
40	Morphometry and DNA barcoding reveal cryptic diversity in the genus <i>Enteromius</i> (Cypriniformes: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	0.6	0
41	Genetic diversity and population structure of the African catfish, <i>Clarias gariepinus</i> (Burchell, 1822) in Kenya: implication for conservation and aquaculture – Corrigendum. <i>Belgian Journal of Zoology</i> , 2017, 147, .	0.5	1
42	Review of the fur-mite genus <i>Soricilichus</i> Fain, 1970 (Acariformes: Chirodiscidae) – symbionts of the African shrews of the subfamily Crocidurinae (Soricomorpha: Soricidae). <i>Zootaxa</i> , 2016, 4072, 235-53.	0.2	0
43	Taxonomic challenges in freshwater fishes: a mismatch between morphology and <sc>DNA</sc> barcoding in fish of the north-eastern part of the Congo basin. <i>Molecular Ecology Resources</i> , 2016, 16, 342-352.	2.2	66
44	Photography-based taxonomy is inadequate, unnecessary, and potentially harmful for biological sciences. <i>Zootaxa</i> , 2016, 4196, zootaxa.4196.3.9.	0.2	63
45	Microbiological, clinical and molecular findings of non-typhoidal <i>Salmonella</i> bloodstream infections associated with malaria, Oriental Province, Democratic Republic of the Congo. <i>BMC Infectious Diseases</i> , 2016, 16, 271.	1.3	20
46	<i>Crocidurobia faini</i> n. sp. (Acariformes: Myobiidae), a new mite species parasitising shrews of the genus <i>Crocidura</i> Wagler (Soricomorpha: Soricidae) in DR Congo. <i>Systematic Parasitology</i> , 2016, 93, 493-499.	0.5	2
47	Oil extraction imperils Africa's Great Lakes. <i>Science</i> , 2016, 354, 561-562.	6.0	15
48	The phylogeography of the rodent genus <i>Malacomys</i> suggests multiple Afrotropical Pleistocene lowland forest refugia. <i>Journal of Biogeography</i> , 2015, 42, 2049-2061.	1.4	37
49	Divergent ontogenies of trophic morphology in two closely related haplochromine cichlids. <i>Journal of Morphology</i> , 2015, 276, 860-871.	0.6	7
50	Evolution and Conservation of Central African Biodiversity: Priorities for Future Research and Education in the Congo Basin and Gulf of Guinea. <i>Biotropica</i> , 2015, 47, 6-17.	0.8	13
51	Phylogeography and evolutionary history of the <i>Crocidura olivieri</i> complex (Mammalia,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 Biology, 2015, 15, 71.	3.2	49
52	Pan-African phylogeny of <i>Mus</i> (subgenus <i>Nannomys</i>) reveals one of the most successful mammal radiations in Africa. <i>BMC Evolutionary Biology</i> , 2014, 14, 256.	3.2	75
53	High cryptic diversity and persistent lineage segregation in endemic <i>Romecytheridea</i> (Crustacea,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50	1.0	25
54	The role of dispersal and vicariance in the <sc>P</sc>leistocene history of an <sc>E</sc>ast <sc>A</sc>frican mountain rodent, <i>P</i><sc>P</sc>raomys delectorum</i>. <i>Journal of Biogeography</i> , 2014, 41, 196-208.	1.4	35

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55	Specimen collection: An essential tool. <i>Science</i> , 2014, 344, 814-815.	6.0	169
56	Afrotropical forest-dwelling mongooses (Mammalia: Herpestidae: <i>Crossarchus</i>) investigated by craniometry and mitochondrial DNA. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2014, 52, 323-330.	0.6	6
57	High Prevalence of <i>Rickettsia typhi</i> and <i>Bartonella</i> Species in Rats and Fleas, Kisangani, Democratic Republic of the Congo. <i>American Journal of Tropical Medicine and Hygiene</i> , 2014, 90, 463-468.	0.6	16
58	A new hero emerges: another exceptional mammalian spine and its potential adaptive significance. <i>Biology Letters</i> , 2013, 9, 20130486.	1.0	15
59	Baseline levels and trophic transfer of persistent organic pollutants in sediments and biota from the Congo River Basin (DR Congo). <i>Environment International</i> , 2013, 59, 290-302.	4.8	74
60	A mitochondrial phylogeographic scenario for the most widespread African rodent, <i>Mastomys natalensis</i> . <i>Biological Journal of the Linnean Society</i> , 2013, 108, 901-916.	0.7	58
61	Water level fluctuations and metapopulation dynamics as drivers of genetic diversity in populations of three Tanganyikan cichlid fish species. <i>Molecular Ecology</i> , 2013, 22, 3933-3948.	2.0	31
62	Rediscovery of <i>Glauconycteris superba</i> Hayman, 1939 (Chiroptera: Vespertilionidae) after 40 years at Mbiye Island, Democratic Republic of the Congo. <i>European Journal of Taxonomy</i> , 2013, , .	0.6	0
63	Extensive Introgression among Ancestral mtDNA Lineages: Phylogenetic Relationships of the Utaka within the Lake Malawi Cichlid Flock. <i>International Journal of Evolutionary Biology</i> , 2012, 2012, 1-9.	1.0	8
64	Anthropisation et effets de lisière : Impacts sur la diversité des rongeurs dans la Réserve Forestière de Masako (Kisangani, R.D. Congo). <i>Tropical Conservation Science</i> , 2012, 5, 270-283.	0.6	8
65	DNA Barcoding Amphibians and Reptiles. <i>Methods in Molecular Biology</i> , 2012, 858, 79-107.	0.4	59
66	Palaeogenetics for Ostracods (Crustacea, Ostracoda). <i>Developments in Quaternary Sciences</i> , 2012, , 297-304.	0.1	1
67	Dealing with Food and Eggs in Mouthbrooding Cichlids: Structural and Functional Trade-Offs in Fitness Related Traits. <i>PLoS ONE</i> , 2012, 7, e31117.	1.1	15
68	Biodiversity and conservation genetics research in Central Africa: new approaches and avenues for international collaboration. <i>Conservation Genetics Resources</i> , 2012, 4, 523-525.	0.4	6
69	Taxonomy of the African giant pouched rats (Nesomyidae: Cricetomys): molecular and craniometric evidence support an unexpected high species diversity. <i>Zoological Journal of the Linnean Society</i> , 2012, 165, 700-719.	1.0	45
70	Rapid chromosomal evolution in the mesic four-striped grass rat <i>Rhabdomys dilectus</i> (Rodentia). <i>Evolutionary Research</i> , 2012, 50, 165-172.	0.6	34
71	Repeated Unidirectional Introgression of Nuclear and Mitochondrial DNA Between Four Congeneric Tanganyikan Cichlids. <i>Molecular Biology and Evolution</i> , 2011, 28, 2253-2267.	3.5	70
72	Contribution to the systematics and zoogeography of the East-African <i>Acomys spinosissimus</i> Peters 1852 species complex and the description of two new species (Rodentia: Muridae). <i>Zootaxa</i> , 2011, 3059, .	0.2	18

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73	Phylogeography and cryptic diversity of the solitary-dwelling silvery mole-rat, genus <i>Heliophobius</i> (family: <i>Bathyergidae</i>). <i>Journal of Zoology</i> , 2011, 285, 324-338.	0.8	34
74	The impact of the Congo River and its tributaries on the rodent genus <i>Praomys</i> : speciation origin or range expansion limit?. <i>Zoological Journal of the Linnean Society</i> , 2011, 163, 983-1002.	1.0	27
75	Low Genetic and Morphometric Intraspecific Divergence in Peripheral <i>Copadichromis</i> Populations (Perciformes: Cichlidae) in the Lake Malawi Basin. <i>International Journal of Evolutionary Biology</i> , 2011, 2011, 1-11.	1.0	9
76	Specific limits and emerging diversity patterns in East African populations of laminate-toothed rats, genus <i>Otomys</i> (Muridae: Murinae: Otomyini): Revision of the <i>Otomys typus</i> complex. <i>Zootaxa</i> , 2011, 3024, 1.	0.2	38
77	Diversity, dynamics and reproduction in a community of small mammals in Upper Guinea, with emphasis on pygmy mice ecology. <i>African Journal of Ecology</i> , 2010, 48, 600-614.	0.4	23
78	A molecular diagnostic for identifying central African forest artiodactyls from faecal pellets. <i>Animal Conservation</i> , 2010, 13, 80-93.	1.5	32
79	REDUCED GENE FLOW AT PERICENTROMERIC LOCI IN A HYBRID ZONE INVOLVING CHROMOSOMAL RACES OF THE HOUSE MOUSE <i>MUS MUSCULUS DOMESTICUS</i> . <i>Evolution; International Journal of Organic Evolution</i> , 2010, 64, 2020-32.	1.1	48
80	Biogeographic origin and radiation of Cuban <i>Eleutherodactylus</i> frogs of the <i>auriculatus</i> species group, inferred from mitochondrial and nuclear gene sequences. <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 179-186.	1.2	29
81	Discovery of a new duiker species (Bovidae: Cephalophinae) from the Dahomey Gap, West Africa. <i>Zootaxa</i> , 2010, 2637, .	0.2	34
82	Terrestrial Small Mammals as Reservoirs of <i>Mycobacterium ulcerans</i> in Benin. <i>Applied and Environmental Microbiology</i> , 2010, 76, 4574-4577.	1.4	47
83	New data on the distribution and phylogenetic position of <i>Mastomys awashensis</i> (Rodentia, Muridae). <i>Mammalian Biology</i> , 2010, 75, 459-462.	0.8	9
84	Pleistocene desiccation in East Africa bottlenecked but did not extirpate the adaptive radiation of Lake Victoria haplochromine cichlid fishes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 13404-13409.	3.3	82
85	High microsatellite genetic variability of the stone loach, <i>Barbatula barbatula</i> , in anthropogenically disturbed watercourses. <i>Fisheries Management and Ecology</i> , 2009, 16, 112-120.	1.0	3
86	Complete mitochondrial DNA replacement in a Lake Tanganyika cichlid fish. <i>Molecular Ecology</i> , 2009, 18, 4240-4255.	2.0	82
87	Historical metal pollution in natural gudgeon populations: Inferences from allozyme, microsatellite and condition factor analysis. <i>Aquatic Toxicology</i> , 2009, 95, 17-26.	1.9	12
88	Subtle population structure and male-biased dispersal in two <i>Copadichromis</i> species (Teleostei). <i>Trends in Ecology and Evolution</i> , 2009, 24, 10-12.	1.0	12
89	Phylogeographic structure and regional history of <i>Lemniscomys striatus</i> (Rodentia: Muridae) in tropical Africa. <i>Journal of Biogeography</i> , 2008, 35, 2074-2089.	1.4	58
90	Microgeographical distribution of shrews (Mammalia, Soricidae) in the Congo River basin (Kisangani). <i>Trends in Ecology and Evolution</i> , 2008, 23, 5-7.	0.3	5

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91	Taxonomy and biogeography of the African Pygmy mice, Subgenus <i>Nannomys</i> (Rodentia, Murinae, Mus) in Ivory Coast and Guinea (West Africa). <i>Mammalia</i> , 2008, 72, .	0.3	23
92	Shrew trap efficiency: experience from primary forest, secondary forest, old fallow land and old palm plantation in the Congo River basin (Kisangani, Democratic Republic of Congo). <i>Mammalia</i> , 2008, 72, .	0.3	9
93	The presence of <i>Praomys</i> , <i>Lophuromys</i> , and <i>Deomys</i> species (Muridae, Mammalia) in the forest blocks separated by the Congo River and its tributaries (Kisangani region, Democratic Republic of Congo). <i>Mammalia</i> , 2008, 72, .	0.3	12
94	Subtle population structure and male-biased dispersal in two <i>Copadichromis</i> species (Teleostei), Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 6		
95	Metallothionein gene and protein expression as a biomarker for metal pollution in natural gudgeon populations. <i>Aquatic Toxicology</i> , 2007, 82, 163-172.	1.9	67
96	Cytochrome b sequence analysis reveals differential molecular evolution in African mole-rats of the chromosomally hyperdiverse genus <i>Fukomys</i> (Bathyergidae, Rodentia) from the Zambezi region. <i>Molecular Phylogenetics and Evolution</i> , 2007, 45, 142-157.	1.2	49
97	African Mole-rats (Bathyergidae): A Complex Radiation in Tropical Soils. , 2007, , 357-373.		15
98	Isolation and characterization of polymorphic microsatellite loci in the gudgeon, <i>Gobio gobio</i> (Cyprinidae). <i>Molecular Ecology Notes</i> , 2006, 6, 387-389.	1.7	3
99	Distinct population structure in a phenotypically homogeneous rock-dwelling cichlid fish from Lake Tanganyika. <i>Molecular Ecology</i> , 2006, 15, 2381-2395.	2.0	64
100	Mitochondrial phylogeny of African wood mice, genus <i>Hylomyscus</i> (Rodentia, Muridae): Implications for their taxonomy and biogeography. <i>Molecular Phylogenetics and Evolution</i> , 2006, 38, 779-793.	1.2	48
101	Evolutionary relationships among narrow-headed rats (genus <i>Stenocephalemys</i> , muridae, rodentia) inferred from complete cytochrome b gene sequences. <i>Russian Journal of Genetics</i> , 2006, 42, 439-446.	0.2	12
102	Mitochondrial phylogeny and phylogeography of East African squeaker catfishes (Siluriformes:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 30	3.2	46
103	From conical to spatulate: Intra- and interspecific changes in tooth shape in closely related cichlids (Teleostei; Cichlidae: Eretmodini). <i>Journal of Morphology</i> , 2006, 267, 516-525.	0.6	11
104	Mitochondrial phylogeny reveals differential modes of chromosomal evolution in the genus <i>Tatera</i> (Rodentia: Gerbillinae) in Africa. <i>Molecular Phylogenetics and Evolution</i> , 2005, 35, 556-568.	1.2	22
105	Systematics of African lowland rainforest <i>Praomys</i> (Rodentia, Muridae) based on molecular and craniometrical data. <i>Zoological Journal of the Linnean Society</i> , 2005, 145, 539-553.	1.0	23
106	Out of Tanganyika: genesis, explosive speciation, key-innovations and phylogeography of the haplochromine cichlid fishes. <i>BMC Evolutionary Biology</i> , 2005, 5, 17.	3.2	313
107	An Assessment of the Systematics of the Genus <i>Desmomys</i> Thomas, 1910 (Rodentia: Muridae) Using Mitochondrial DNA Sequences. , 2005, , 363-369.		5
108	New metallothionein mRNAs in <i>Gobio gobio</i> reveal at least three gene duplication events in cyprinid metallothionein evolution. <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2005, 140, 347-355.	1.3	15

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109	Divergent and reticulate processes in evolution of Ethiopian <i>Lophuromys flavopunctatus</i> species complex: evidence from mitochondrial and nuclear DNA differentiation patterns. <i>Biological Journal of the Linnean Society</i> , 2004, 83, 301-316.	0.7	25
110	The use of genetic tools for the evaluation of a potential migration barrier for the bullhead. <i>Journal of Fish Biology</i> , 2004, 64, 1737-1744.	0.7	12
111	Simulating the evolution of neutrally evolving sequences in a population under environmental changes. <i>Ecological Modelling</i> , 2004, 176, 99-107.	1.2	6
112	Phylogeographical patterns of genetic divergence and speciation in African mole-rats (Family: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622	2.0	130
113	Resistance to water pollution in natural gudgeon (<i>Gobio gobio</i>) populations may be due to genetic adaptation. <i>Aquatic Toxicology</i> , 2004, 67, 155-165.	1.9	44
114	Relationship between population size and genetic diversity in endangered populations of the European bullhead (<i>Cottus gobio</i>): implications for conservation. <i>Biological Conservation</i> , 2004, 115, 403-410.	1.9	57
115	Genetic Traces of Environmental Variations in Ancient Lakes. <i>NATO Science Series Series IV, Earth and Environmental Sciences</i> , 2004, , 341-357.	0.3	0
116	Title is missing!. <i>Conservation Genetics</i> , 2003, 4, 129-140.	0.8	29
117	Evolution of the tribe Tropheini from Lake Tanganyika: synchronized explosive speciation producing multiple evolutionary parallelism. <i>Hydrobiologia</i> , 2003, 500, 51-64.	1.0	64
118	Patterns of diversification in two African forest shrews: <i>Sylvisorex johnstoni</i> and <i>Sylvisorex ollula</i> (Soricidae, Insectivora) in relation to paleo-environmental changes. <i>Molecular Phylogenetics and Evolution</i> , 2003, 28, 24-37.	1.2	48
119	In situ experiments on the effects of increased sediment loads on littoral rocky shore communities in Lake Tanganyika, East Africa. <i>Freshwater Biology</i> , 2003, 48, 1603-1616.	1.2	26
120	Origin of the Superflock of Cichlid Fishes from Lake Victoria, East Africa. <i>Science</i> , 2003, 300, 325-329.	6.0	357
121	Evolution of the tribe Tropheini from Lake Tanganyika: synchronized explosive speciation producing multiple evolutionary parallelism. , 2003, , 51-64.		11
122	Tooth Shape Differences Analyzed by Biometric and Morphometric Approaches: A Case Study on Two Morphologically Very Similar Lacustrine Cichlid Species. <i>Connective Tissue Research</i> , 2002, 43, 103-108.	1.1	9
123	Phylogeny of the Lake Tanganyika Cichlid Species Flock and Its Relationship to the Central and East African Haplochromine Cichlid Fish Faunas. <i>Systematic Biology</i> , 2002, 51, 113-135.	2.7	243
124	Genetic diversity and condition factor: a significant relationship in Flemish but not in German populations of the European bullhead (<i>Cottus gobio</i> L.). <i>Heredity</i> , 2002, 89, 280-287.	1.2	35
125	Lake Level Fluctuations Synchronize Genetic Divergences of Cichlid Fishes in African Lakes. <i>Molecular Biology and Evolution</i> , 2001, 18, 144-154.	3.5	209
126	Characterization of microsatellite loci in the stone loach, <i>Barbatula barbatula</i> L.. <i>Molecular Ecology Notes</i> , 2001, 1, 96-97.	1.7	4

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127	Population structure in two sympatric species of the Lake Tanganyika cichlid tribe Eretmodini: evidence for introgression. <i>Molecular Ecology</i> , 2001, 10, 1207-1225.	2.0	105
128	Phylogeny and Evolution of African Shrews (Mammalia: Soricidae) Inferred from 16s rRNA Sequences. <i>Molecular Phylogenetics and Evolution</i> , 2001, 20, 185-195.	1.2	74
129	Molecular phylogeny of <i>Myomys/Stenocephalemys</i> complex and its relationships with related African genera. <i>Biochemical Systematics and Ecology</i> , 2001, 29, 585-596.	0.6	18
130	Microsatellites reveal high levels of population substructuring in the species-poor Eretmodine cichlid lineage from Lake Tanganyika. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2001, 268, 803-808.	1.2	41
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