

Alexander Kondakov

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

1,334
citations

411340

20
h-index

488211

31
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83
all docs

83
docs citations

83
times ranked

766
citing authors

#	ARTICLE	IF	CITATIONS
1	Trapped on the Roof of the World: taxonomic diversity and evolutionary patterns of Tibetan Plateau endemic freshwater snails (Gastropoda: Lymnaeidae: <i>Tibetoradix</i>). Integrative Zoology, 2022, 17, 825-848.	1.3	10
2	Oriental freshwater mussels arose in East Gondwana and arrived to Asia on the Indian Plate and Burma Terrane. Scientific Reports, 2022, 12, 1518.	1.6	12
3	Bioerosion of siliceous rocks driven by rock-boring freshwater insects. Npj Materials Degradation, 2022, 6, .	2.6	3
4	DNA Barcoding versus Morphological Variability of <i>Pterostichus brevicornis brevicornis</i> (Kirby, 1837) (Coleoptera, Carabidae) in the Arctic and Subarctic. Insects, 2022, 13, 204.	1.0	5
5	A nearly complete database on the records and ecology of the rarest boreal tiger moth from 1840s to 2020. Scientific Data, 2022, 9, 107.	2.4	1
6	The male of <i>Estigena wallacei</i> Spitsyn et al., 2019 (Lepidoptera: Lasiocampidae). Zootaxa, 2022, 5138, 98-100.	0.2	0
7	Nearctic Species in the Palearctic: Trans-Beringian Range, Phylogeny and Phylogeography of <i>Pterostichus (Cryobius) mandibularoides</i> (Coleoptera, Carabidae). Diversity, 2022, 14, 415.	0.7	3
8	Follow the Footsteps of Leonardo Fea: An Example of an Integrative Revision of Freshwater Mussel Taxa Described from the Former British Burma (Myanmar). Journal of Zoological Systematics and Evolutionary Research, 2022, 2022, 1-33.	0.6	2
9	Postglacial Expansion Routes and Mitochondrial Genetic Diversification of the Freshwater Pearl Mussel in Europe and North America. Diversity, 2022, 14, 477.	0.7	4
10	A riverine biodiversity hotspot in northern Myanmar supports three new and narrowly endemic freshwater mussel species. Aquatic Conservation: Marine and Freshwater Ecosystems, 2022, 32, 1490-1508.	0.9	4
11	Who inhabits the world's deepest crater lake? A taxonomic review of <i>Corbicula</i> (Bivalvia). Evolutionary Research, 2021, 59, 400-410.	0.6	7
12	One Beringian genus less: A reassessment of <i>Pacifimyxa</i> Kruglov & Starobogatov, 1985 (Mollusca). Zoological Systematics and Evolutionary Research, 2021, 59, 44-59.	0.6	8
13	A new fossil piddock (Bivalvia: Pholadidae) may indicate estuarine to freshwater environments near Cretaceous amber-producing forests in Myanmar. Scientific Reports, 2021, 11, 6646.	1.6	10
14	New freshwater mussels from two Southeast Asian genera <i>Bineurus</i> and <i>Thaiconcha</i> (Pseudodontini). Zoological Systematics and Evolutionary Research, 2021, 59, 44-59.	1.8	7
15	Male of <i>Spilarctia mikeli</i> Bolotov, Kondakov & Spitsyn, 2018, an endemic species from Flores Island, Lesser Sunda Archipelago (Lepidoptera: Erebidae). Zoological Systematics and Evolutionary Research, 2021, 59, 1167-1189.	0.6	5
16	Is the South African leech <i>Barbronia gwalagwalensis</i> Westergren & Siddall, 2004 (Hirudinida). Zoological Systematics and Evolutionary Research, 2021, 59, 1167-1189.	0.2	2
17	The last refugia for a polar relict pollinator: isolates of <i>Bombus glacialis</i> on Novaya Zemlya and Wrangel Island indicate its broader former range in the Pleistocene. Polar Biology, 2021, 44, 1691-1709.	0.5	9
18	Integrative taxonomy and biogeographic affinities of the first freshwater sponge and mollusc association discovered in tropical Asia. Journal of Zoological Systematics and Evolutionary Research, 2021, 59, 1167-1189.	0.6	5

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19	A new freshwater leech species from Asian Swamp Eel stocks in China. <i>Parasitology Research</i> , 2021, 120, 2769-2778.	0.6	5
20	Distant but related: genetic structure in the circum-boreal bumblebee <i>Bombus jonellus</i> (Kirby, 1802). <i>Polar Biology</i> , 2021, 44, 2039-2047.	0.5	1
21	Diversity, biogeography, evolutionary relationships, and conservation of Eastern Mediterranean freshwater mussels (Bivalvia: Unionidae). <i>Molecular Phylogenetics and Evolution</i> , 2021, 163, 107261.	1.2	19
22	Taxonomic richness and host range of tropical Asian mussel-associated mite assemblages (Acari: Tj ETQqO 0 0 rgBT /Overlock 10 Tf 50 pearl mussels (Unionida: Margaritiferidae). <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 613-634.	0.6	4
23	A new species of the genus <i>Suana</i> from eastern Indonesia (Lepidoptera: Lasiocampidae). <i>Zootaxa</i> , 2021, 5048, 145-150.	0.2	1
24	Iron, Phosphorus and Trace Elements in Mussels™ Shells, Water, and Bottom Sediments from the Severnaya Dvina and the Onega River Basins (Northwestern Russia). <i>Water (Switzerland)</i> , 2021, 13, 3227.	1.2	6
25	An endemic freshwater mussel species from the Orontes River basin in Turkey and Syria represents duck mussel™s intraspecific lineage: Implications for conservation. <i>Limnologia</i> , 2020, 84, 125811.	0.7	8
26	Freshwater mussels (Bivalvia: Unionidae) from the rising sun (Far East Asia): phylogeny, systematics, and distribution. <i>Molecular Phylogenetics and Evolution</i> , 2020, 146, 106755.	1.2	69
27	Symbiotic cooperation between freshwater rock-boring bivalves and microorganisms promotes silicate bioerosion. <i>Scientific Reports</i> , 2020, 10, 13385.	1.6	5
28	First freshwater mussel-associated piscicolid leech from East Asia. <i>Scientific Reports</i> , 2020, 10, 19854.	1.6	6
29	Evidence for Plio-Pleistocene Duck Mussel Refugia in the Azov Sea River Basins. <i>Diversity</i> , 2020, 12, 118.	0.7	19
30	Integrative taxonomy, biogeography and conservation of freshwater mussels (Unionidae) in Russia. <i>Scientific Reports</i> , 2020, 10, 3072.	1.6	47
31	New freshwater mussel taxa discoveries clarify biogeographic division of Southeast Asia. <i>Scientific Reports</i> , 2020, 10, 6616.	1.6	31
32	The Asian pond mussels rapidly colonize Russia: successful invasions of two cryptic species to the Volga and Ob rivers. <i>BiolInvasions Records</i> , 2020, 9, 504-518.	0.4	17
33	Freshwater mussels house a diverse mussel-associated leech assemblage. <i>Scientific Reports</i> , 2019, 9, 16449.	1.6	30
34	Eight new freshwater mussels (Unionidae) from tropical Asia. <i>Scientific Reports</i> , 2019, 9, 12053.	1.6	18
35	Fish hosts, glochidia features and life cycle of the endemic freshwater pearl mussel <i>Margaritifera dahurica</i> from the Amur Basin. <i>Scientific Reports</i> , 2019, 9, 8300.	1.6	4
36	Pond Smelt <i>Hypomesus olidus</i> (Osmeridae): A New Species for the Fauna of the Barents Sea. <i>Journal of Ichthyology</i> , 2019, 59, 25-30.	0.2	5

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37	A new genus and two new species of freshwater mussels (Unionidae) from western Indochina. <i>Scientific Reports</i> , 2019, 9, 4106.	1.6	28
38	Pollinators on the polar edge of the Ecumene: taxonomy, phylogeography, and ecology of bumble bees from Novaya Zemlya. <i>ZooKeys</i> , 2019, 866, 85-115.	0.5	12
39	Aliens are moving to the Arctic frontiers: an integrative approach reveals selective expansion of androgenic hybrid <i>Corbicula</i> lineages towards the North of Russia. <i>Biological Invasions</i> , 2018, 20, 2227-2243.	1.2	26
40	Climate Warming as a Possible Trigger of Keystone Mussel Population Decline in Oligotrophic Rivers at the Continental Scale. <i>Scientific Reports</i> , 2018, 8, 35.	1.6	47
41	Expansion and systematics redefinition of the most threatened freshwater mussel family, the Margaritiferidae. <i>Molecular Phylogenetics and Evolution</i> , 2018, 127, 98-118.	1.2	53
42	The revenant: rediscovery of <i>Margaritifera homsensis</i> from Orontes drainage with remarks on its taxonomic status and conservation (Bivalvia: Margaritiferidae). <i>Systematics and Biodiversity</i> , 2018, 16, 69-80.	0.5	11
43	An integrative taxonomic approach confirms the valid status of <i>Bombus glacialis</i> , an endemic bumblebee species of the High Arctic. <i>Polar Biology</i> , 2018, 41, 629-642.	0.5	16
44	DNA barcoding reveals invasion of two cryptic <i>Sinanodonta</i> mussel species (Bivalvia: Unionidae) into the largest Siberian river. <i>Limnologica</i> , 2018, 69, 94-102.	0.7	27
45	Discovery of <i>Novaculina myanmarensis</i> sp. nov. (Bivalvia: Pharidae: Pharellinae) closes the freshwater razor clams range disjunction in Southeast Asia. <i>Scientific Reports</i> , 2018, 8, 16325.	1.6	8
46	DNA barcoding unravels contrasting evolutionary history of two widespread Asian tiger moth species during the Late Pleistocene. <i>PLoS ONE</i> , 2018, 13, e0194200.	1.1	5
47	A new genus and tribe of freshwater mussel (Unionidae) from Southeast Asia. <i>Scientific Reports</i> , 2018, 8, 10030.	1.6	32
48	Species Richness, Molecular Taxonomy and Biogeography of the Radicine Pond Snails (Gastropoda: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.6	67
49	Discovery of a silicate rock-boring organism and macrobioerosion in fresh water. <i>Nature Communications</i> , 2018, 9, 2882.	5.8	27
50	DNA analysis of a non-native lineage of <i>Sinanodonta woodiana</i> species complex (Bivalvia: Unionidae) from Middle Asia supports the Chinese origin of the European invaders. <i>Zootaxa</i> , 2018, 4462, 511-522.	0.2	14
51	Widespread continental mtDNA lineages prevail in the bumblebee fauna of Iceland. <i>ZooKeys</i> , 2018, 774, 141-153.	0.5	10
52	An example of a possible leech-bryozoan association in freshwater. <i>ZooKeys</i> , 2018, 794, 23-30.	0.5	5
53	An integrative approach underscores the taxonomic status of <i>Lamellidens exolescens</i> , a freshwater mussel from the Oriental tropics (Bivalvia: Unionidae). <i>Systematics and Biodiversity</i> , 2017, 15, 204-217.	0.5	22
54	Two <i>Pisidium</i> species inhabit freshwater lakes of Novaya Zemlya Archipelago: the first molecular evidence. <i>Polar Biology</i> , 2017, 40, 2119-2126.	0.5	7

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55	Ancient River Inference Explains Exceptional Oriental Freshwater Mussel Radiations. <i>Scientific Reports</i> , 2017, 7, 2135.	1.6	75
56	<i>Leptocneria vinarskii</i> sp. nov. (Lepidoptera: Erebidae: Lymantriinae), an overlooked Wallacean lineage of the Australian genus. <i>Scientific Reports</i> , 2017, 7, 12430.	1.6	8
57	New taxa of freshwater mussels (Unionidae) from a species-rich but overlooked evolutionary hotspot in Southeast Asia. <i>Scientific Reports</i> , 2017, 7, 11573.	1.6	67
58	Two <i>Radix</i> spp. (Gastropoda: Lymnaeidae) endemic to thermal springs around Lake Baikal represent ecotypes of the widespread <i>Radix auricularia</i> . <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2017, 55, 298-309.	0.6	20
59	Origin of a divergent mtDNA lineage of a freshwater snail species, <i>Radix balthica</i> , in Iceland: cryptic glacial refugia or a postglacial founder event?. <i>Hydrobiologia</i> , 2017, 787, 73-98.	1.0	41
60	A Tropical Biodiversity Hotspot Under the New Threat: Discovery and DNA Barcoding of the Invasive Chinese Pond Mussel <i>Sinanodonta woodiana</i> in Myanmar. <i>Tropical Conservation Science</i> , 2017, 10, 194008291773815.	0.6	16
61	Discovery and natural history of the mussel leech <i>Batracobdella kasmiana</i> (Oka, 1910) (Hirudinida: Tj ETQq1 1 0.784314 rgBT /Overl	0.2	7
62	New records of geometrid moths (Lepidoptera: Geometridae) from Myanmar based on DNA barcodes and morphological data. <i>Check List</i> , 2017, 13, 569-576.	0.1	1
63	First molecular identification of <i>Australapatemon burti</i> (Miller, 1923) (Trematoda: Digenea: Strigeidae) from an intermediate host <i>Radix labiata</i> (Rossmassler) (Gastropoda: Lymnaeidae) in Europe. <i>Zootaxa</i> , 2016, 4132, 588-90.	0.2	8
64	Multi-locus fossil-calibrated phylogeny, biogeography and a subgeneric revision of the Margaritiferidae (Mollusca: Bivalvia: Unionoida). <i>Molecular Phylogenetics and Evolution</i> , 2016, 103, 104-121.	1.2	52
65	Redescription of <i>Thalassodes antithetica</i> Herbulot, 1962, an endemic moth from Inner Seychelles (Lepidoptera: Geometridae: Geometrinae). <i>Zootaxa</i> , 2016, 4139, 135.	0.2	0
66	Spreading of the Chinese pond mussel, <i>Sinanodonta woodiana</i> , across Wallacea: One or more lineages invade tropical islands and Europe. <i>Biochemical Systematics and Ecology</i> , 2016, 67, 58-64.	0.6	41
67	<i>Ladislavella tumrokensis</i> : The first molecular evidence of a Nearctic clade of lymnaeid snails inhabiting Eurasia. <i>Systematics and Biodiversity</i> , 2016, 14, 276-287.	0.5	15
68	<i>Radix dolgini</i> : The integrative taxonomic approach supports the species status of a Siberian endemic snail (Mollusca, Gastropoda, Lymnaeidae). <i>Comptes Rendus - Biologies</i> , 2016, 339, 24-36.	0.1	21
69	Reproduction of <i>Pisidium casertanum</i> (Poli, 1791) in Arctic lake. <i>Royal Society Open Science</i> , 2015, 2, 140212.	1.1	10
70	Taxonomy and Distribution of Freshwater Pearl Mussels (Unionoida: Margaritiferidae) of the Russian Far East. <i>PLoS ONE</i> , 2015, 10, e0122408.	1.1	35
71	Occurrence of a <i>Sphaerium</i> species (Bivalvia: Sphaeriidae) of Nearctic origin in European Arctic Russia (Vaigach Island) indicates an ancient exchange between freshwater faunas across the Arctic. <i>Polar Biology</i> , 2015, 38, 1545-1551.	0.5	9
72	The distribution and biology of <i>Pararctia subnebulosa</i> (Dyar, 1899) (Lepidoptera: Erebidae: Arctiinae), the largest tiger moth species in the High Arctic. <i>Polar Biology</i> , 2015, 38, 905-911.	0.5	13

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73	A taxonomic revision of two local endemic Radix spp. (Gastropoda: Tj ETQq1 1 0.784314 rgBT /Ov 2014, 3869, 585.	0.2	18
74	The male of Sauris mouliniei (Legrand, 1971) comb. n. (Lepidoptera: Geometridae: Larentiinae: Trichopterygini), an endemic Inner Seychelles moth</p>. Zootaxa, 2014, 3765, 397.	0.2	1
75	Ecology and Conservation of the Endangered Indochinese Freshwater Pearl Mussel, <i>Margaritifera Laosensis</i> (Lea, 1863) in the Nam Pe and Nam Long Rivers, Northern Laos. Tropical Conservation Science, 2014, 7, 706-719.	0.6	22
76	A new Radix species from Qinling Mountains, China (Gastropoda: Lymnaeidae),. Ecologica Montenegrina, 0, 26, 137-146.	0.5	7
77	A new genus of ultra-elongate freshwater mussels from Vietnam and eastern China (Bivalvia: Tj ETQq1 1 0.784314 rgBT /Overlock 10 0.5	0.5	6
78	A new Contradens from Laos (Bivalvia: Unionidae: Contradentini). Ecologica Montenegrina, 0, 24, 25-31.	0.5	8
79	A new Najadicola species (Acari: Hydrachnidia: Pionidae) from Asia. Ecologica Montenegrina, 0, 24, 32-37.	0.5	2
80	A taxonomic review of Trapezidens (Bivalvia: Unionidae: Lamellidentini), a freshwater mussel genus endemic to Myanmar, with a description of a new species. Ecologica Montenegrina, 0, 27, 45-57.	0.5	6
81	Bumblebee assemblages (Hymenoptera, Apidae) of ruderal habitats in the Kola Peninsula, NW Russia. Fauna Norvegica, 0, 35, 3.	0.3	3
82	A REVIEW OF TIGER MOTHS (LEPIDOPTERA: EREBIDAE: ARCTIINAE: ARCTIINI) FROM FLORES ISLAND, LESSER SUNDA ARCHIPELAGO, WITH DESCRIPTION OF A NEW SPECIES AND NEW SUBSPECIES. Ecologica Montenegrina, 0, 16, 1-15.	0.5	16
83	Helobdella stagnalis (Hirudinea: Glossiphoniidae), the first facultative mussel-associated leech in Europe. Ecologica Montenegrina, 0, 54, 32-43.	0.5	2