Mikhail Y Gofarov

List of Publications by Year in descending order

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377584 1,364 82 21 citations h-index papers

32 g-index 83 83 83 819 docs citations times ranked citing authors all docs

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#	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	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
5	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
6	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
7	Re-discovery of the type series of the Indian freshwater mussel <i>Parreysia corrugata </i> Natural History, 2022, 56, 493-511.	4314 rgBT 0.2	/Overlock 10 0
8	Who inhabits the world's deepest crater lake? A taxonomic review of <i>Corbicula</i> (Bivalvia:) Tj ETQq0 0 0 Evolutionary Research, 2021, 59, 400-410.	rgBT /Ove 0.6	erlock 10 Tf 5 7
9	One Beringian genus less: A reâ€assesment of Pacifimyxas Kruglov & Starobogatov, 1985 (Mollusca:) Tj ETQq1 1 (Zoological Systematics and Evolutionary Research, 2021, 59, 44-59.	0.784314 ı 0.6	rgBT /Ove <mark>rlo</mark> 8
10	Preliminary study of the benthic fauna in lakes of the Novaya Zemlya Archipelago and Vaigach Island (the Russian Arctic). Polar Biology, 2021, 44, 539-557.	0.5	5
11	New freshwater mussels from two Southeast Asian genera Bineurus and Thaiconcha (Pseudodontini,) Tj ETQq1 1	0.784314 1.6	rgBT /Overlo
12	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
13	A new freshwater leech species from Asian Swamp Eel stocks in China. Parasitology Research, 2021, 120, 2769-2778.	0.6	5
14	Taxonomic richness and host range of tropical Asian musselâ€associated mite assemblages (Acari:) Tj ETQq0 0 0 r pearl mussels (Unionida: Margaritiferidae). Journal of Zoological Systematics and Evolutionary Research, 2021, 59, 613-634.	rgBT /Overl 0.6	lock 10 Tf 50 4
15	Dragonflies and damselflies (Odonata) from Flores Island, Lesser Sunda Archipelago: New occurrences in extreme environments and an island-level checklist of this group. Ecologica Montenegrina, 2020, 35, 5-25.	0.5	1
16	An endemic freshwater mussel species from the Orontes River basin in Turkey and Syria represents duck mussel's intraspecific lineage: Implications for conservation. Limnologica, 2020, 84, 125811.	0.7	8
17	Freshwater mussels (Bivalvia: Unionidae) from the rising sun (Far East Asia): phylogeny, systematics, and distribution. Molecular Phylogenetics and Evolution, 2020, 146, 106755.	1.2	69

Occurrence of the mollusc species Euglesa globularis (Clessin, 1873) in North-East Asia (Magadan,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 0.7

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19	First freshwater mussel-associated piscicolid leech from East Asia. Scientific Reports, 2020, 10, 19854.	1.6	6
20	Evidence for Plio-Pleistocene Duck Mussel Refugia in the Azov Sea River Basins. Diversity, 2020, 12, 118.	0.7	19
21	Integrative taxonomy, biogeography and conservation of freshwater mussels (Unionidae) in Russia. Scientific Reports, 2020, 10, 3072.	1.6	47
22	New freshwater mussel taxa discoveries clarify biogeographic division of Southeast Asia. Scientific Reports, 2020, 10, 6616.	1.6	31
23	The Asian pond mussels rapidly colonize Russia: successful invasions of two cryptic species to the Volga and Ob rivers. BioInvasions Records, 2020, 9, 504-518.	0.4	17
24	Freshwater mussels house a diverse mussel-associated leech assemblage. Scientific Reports, 2019, 9, 16449.	1.6	30
25	The evolution of the ecosystems of thermokarst lakes of the Bolshezemelskaya tundra in the context of climate change. E3S Web of Conferences, 2019, 98, 02010.	0.2	3
26	Eight new freshwater mussels (Unionidae) from tropical Asia. Scientific Reports, 2019, 9, 12053.	1.6	18
27	Reproductive ecology of (i>Pisidium casertanum (i) (Poli, 1791) (Bivalvia: Sphaeriidae) in Arctic lakes. Journal of Molluscan Studies, 2019, 85, 11-23.	0.4	9
28	Resident and Anadromous Forms of Arctic Charr (Salvelinus alpinus) from North-East Europe: An Example of High Ecological Variability without Speciation. Doklady Biochemistry and Biophysics, 2019, 485, 119-122.	0.3	10
29	Fish hosts, glochidia features and life cycle of the endemic freshwater pearl mussel Margaritifera dahurica from the Amur Basin. Scientific Reports, 2019, 9, 8300.	1.6	4
30	Pond Smelt Hypomesus olidus (Osmeridae): A New Species for the Fauna of the Barents Sea. Journal of Ichthyology, 2019, 59, 25-30.	0.2	5
31	A new genus and two new species of freshwater mussels (Unionidae) from western Indochina. Scientific Reports, 2019, 9, 4106.	1.6	28
32	A TAXONOMIC REVISION OF FOSSIL FRESHWATER PEARL MUSSELS (BIVALVIA: UNIONOIDA:) Tj ETQq0 0 0 rgBT / Montenegrina, 2019, 21, 1-16.	Overlock 1 0.5	10 Tf 50 227 4
33	Indonaia rectangularis (Tapparone-Canefri, 1889), comb. nov., a forgotten freshwater mussel species from Myanmar (Bivalvia, Unionidae). ZooKeys, 2019, 852, 23-30.	0.5	3
34	Pollinators on the polar edge of the Ecumene: taxonomy, phylogeography, and ecology of bumble bees from Novaya Zemlya. ZooKeys, 2019, 866, 85-115.	0.5	12
35	Aliens are moving to the Arctic frontiers: an integrative approach reveals selective expansion of androgenic hybrid Corbicula lineages towards the North of Russia. Biological Invasions, 2018, 20, 2227-2243.	1.2	26
36	Climate Warming as a Possible Trigger of Keystone Mussel Population Decline in Oligotrophic Rivers at the Continental Scale. Scientific Reports, 2018, 8, 35.	1.6	47

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37	Expansion and systematics redefinition of the most threatened freshwater mussel family, the Margaritiferidae. Molecular Phylogenetics and Evolution, 2018, 127, 98-118.	1.2	53
38	The revenant: rediscovery of <i>Margaritifera homsensis </i> from Orontes drainage with remarks on its taxonomic status and conservation (Bivalvia: Margaritiferidae). Systematics and Biodiversity, 2018, 16, 69-80.	0.5	11
39	DNA barcoding reveals invasion of two cryptic Sinanodonta mussel species (Bivalvia: Unionidae) into the largest Siberian river. Limnologica, 2018, 69, 94-102.	0.7	27
40	Discovery of Novaculina myanmarensis sp. nov. (Bivalvia: Pharidae: Pharellinae) closes the freshwater razor clams range disjunction in Southeast Asia. Scientific Reports, 2018, 8, 16325.	1.6	8
41	DNA barcoding unravels contrasting evolutionary history of two widespread Asian tiger moth species during the Late Pleistocene. PLoS ONE, 2018, 13, e0194200.	1.1	5
42	A new genus and tribe of freshwater mussel (Unionidae) from Southeast Asia. Scientific Reports, 2018, 8, 10030.	1.6	32
43	Species Richness, Molecular Taxonomy and Biogeography of the Radicine Pond Snails (Gastropoda:) Tj ETQq $1\ 1$	0.784314 1.6	rgBT /Overlo
44	Discovery of a silicate rock-boring organism and macrobioerosion in fresh water. Nature Communications, 2018, 9, 2882.	5.8	27
45	DNA analysis of a non-native lineage of Sinanodonta woodiana species complex (Bivalvia: Unionidae) from Middle Asia supports the Chinese origin of the European invaders. Zootaxa, 2018, 4462, 511-522.	0.2	14
46	Widespread continental mtDNA lineages prevail in the bumblebee fauna of Iceland. ZooKeys, 2018, 774, 141-153.	0.5	10
47	An example of a possible leech-bryozoan association in freshwater. ZooKeys, 2018, 794, 23-30.	0.5	5
48	An integrative approach underscores the taxonomic status of <i>Lamellidens exolescens </i> , a freshwater mussel from the Oriental tropics (Bivalvia: Unionidae). Systematics and Biodiversity, 2017, 15, 204-217.	0.5	22
49	Ancient River Inference Explains Exceptional Oriental Freshwater Mussel Radiations. Scientific Reports, 2017, 7, 2135.	1.6	75
50	Leptocneria vinarskii sp. nov. (Lepidoptera: Erebidae: Lymantriinae), an overlooked Wallacean lineage of the Australian genus. Scientific Reports, 2017, 7, 12430.	1.6	8
51	New taxa of freshwater mussels (Unionidae) from a species-rich but overlooked evolutionary hotspot in Southeast Asia. Scientific Reports, 2017, 7, 11573.	1.6	67
52	Two <i>Radix</i> spp. (Gastropoda: Lymnaeidae) endemic to thermal springs around Lake Baikal represent ecotypes of the widespread <i>Radix auricularia</i> . Journal of Zoological Systematics and Evolutionary Research, 2017, 55, 298-309.	0.6	20
53	Origin of a divergent mtDNA lineage of a freshwater snail species, Radix balthica, in Iceland: cryptic glacial refugia or a postglacial founder event?. Hydrobiologia, 2017, 787, 73-98.	1.0	41
54	A Tropical Biodiversity Hotspot Under the New Threat: Discovery and DNA Barcoding of the Invasive Chinese Pond Mussel <i>Sinanodonta Woodiana</i> in Myanmar. Tropical Conservation Science, 2017, 10, 194008291773815.	0.6	16

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55	Discovery and natural history of the mussel leech Batracobdella kasmiana (Oka, 1910) (Hirudinida:) Tj ETQq1 1	0.784314 0.2	rgBT /Overloc
56	Erosion processes in karst landscapes of the Russian plain northern taiga, based on digital elevation modeling. Journal of Mountain Science, 2016, 13, 569-580.	0.8	O
57	Multi-locus fossil-calibrated phylogeny, biogeography and a subgeneric revision of the Margaritiferidae (Mollusca: Bivalvia: Unionoida). Molecular Phylogenetics and Evolution, 2016, 103, 104-121.	1.2	52
58	Spreading of the Chinese pond mussel, Sinanodonta woodiana, across Wallacea: One or more lineages invade tropical islands and Europe. Biochemical Systematics and Ecology, 2016, 67, 58-64.	0.6	41
59	<i>Ladislavella tumrokensis</i> : The first molecular evidence of a Nearctic clade of lymnaeid snails inhabiting Eurasia. Systematics and Biodiversity, 2016, 14, 276-287.	0.5	15
60	Radix dolgini: The integrative taxonomic approach supports the species status of a Siberian endemic snail (Mollusca, Gastropoda, Lymnaeidae). Comptes Rendus - Biologies, 2016, 339, 24-36.	0.1	21
61	Reproduction of <i>Pisidium casertanum</i> (Poli, 1791) in Arctic lake. Royal Society Open Science, 2015, 2, 140212.	1.1	10
62	Taxonomy and Distribution of Freshwater Pearl Mussels (Unionoida: Margaritiferidae) of the Russian Far East. PLoS ONE, 2015, 10, e0122408.	1.1	35
63	Occurrence of a Sphaerium species (Bivalvia: Sphaeriidae) of Nearctic origin in European Arctic Russia (Vaigach Island) indicates an ancient exchange between freshwater faunas across the Arctic. Polar Biology, 2015, 38, 1545-1551.	0.5	9
64	The distribution and biology of Pararctia subnebulosa (Dyar, 1899) (Lepidoptera: Erebidae: Arctiinae), the largest tiger moth species in the High Arctic. Polar Biology, 2015, 38, 905-911.	0.5	13
65	Trace element composition of freshwater pearl mussels Margaritifera spp. across Eurasia: Testing the effect of species and geographic location. Chemical Geology, 2015, 402, 125-139.	1.4	24
66	Modeling past and present activity of a subarctic hydrothermal system using O, H, C, U and Th isotopes. Applied Geochemistry, 2015, 63, 93-104.	1.4	9
67	Butterflies (Lepidoptera: Papilionoidea and Hesperioidea) from meadows of Vinogradovsky District, Arkhangelsk Region, northern European Russia, with notes on recent intense expansion of the southern species to the north. Check List, 2015, 11, 1727.	0.1	1
68	First record of Nyctemera adversata (Schaller, 1788) and N. carissima (Swinhoe, 1891) (Lepidoptera,) Tj ETQq0	O OrgBT /0	Overlock 10 Tr
69	First record of rare dobsonfly species Acanthacorydalis asiatica (Wood-Mason, 1884) (Megaloptera:) Tj ETQq1	1 0.78431	l 1 rgβT /Over <mark>lo</mark>
70	A taxonomic revision of two local endemic Radix spp. (Gastropoda:) Tj ETC 2014, 3869, 585.)q0 0 0 rgE 0 . 2	BT /Overlock 1 18
71	Zonal distribution of bumblebee species (hymenoptera, apidae) in the North of European Russia. Entomological Review, 2014, 94, 79-85.	0.1	10
72	Mollusks in the zoobenthos of relict lakes with abnormally high biological production in the eastern European subarctic. Inland Water Biology, 2014, 7, 61-71.	0.2	6

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73	Historical geography of pearl harvesting and current status of populations of freshwater pearl mussel Margaritifera margaritifera (L.) in the western part of Northern European Russia. Hydrobiologia, 2014, 735, 149-159.	1.0	24
74	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
75	Results of testing the comparatory method: The curvature of the shell valve frontal section is inappropriate as a systematic character for the freshwater pearl mussel of the genus Margaritifera. Biology Bulletin, 2013, 40, 221-231.	0.1	30
76	Dragonflies from hot springs in Russia with a country-level checklist of species known to occur in geothermal environments. Ecologica Montenegrina, 0, 34, 49-63.	0.5	3
77	Long-distance dispersal of migrant butterflies to the Arctic Ocean islands, with a record of Nymphalis xanthomelas at the northern edge of Novaya Zemlya (76.95°N). Nota Lepidopterologica, 0, 44, 73-90.	0.6	2
78	A new Contradens from Laos (Bivalvia: Unionidae: Contradentini). Ecologica Montenegrina, 0, 24, 25-31.	0.5	8
79	Phylogeographic affinities, distribution and population status of the non-native Asian pond mussels Sinanodonta lauta and S. woodiana in Kazakhstan. Ecologica Montenegrina, 0, 27, 22-34.	0.5	6
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	The global freshwater bivalve checklist's extension: Freshwater occurrences and phylogenetic position of Galatea clams from West Africa (Venerida: Donacidae). Ecologica Montenegrina, 0, 35, 144-158.	0.5	2
82	Helobdella stagnalis (Hirudinea: Glossiphoniidae), the first facultative mussel-associated leech in Europe. Ecologica Montenegrina, 0, 54, 32-43.	0.5	2