

# Dmitry M Palatov

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Species Richness, Molecular Taxonomy and Biogeography of the Radicine Pond Snails (Gastropoda: Tj ETQq1 1 0.784314 rgBT /Overlock 67	1.6	67
2	Integrative taxonomy, biogeography and conservation of freshwater mussels (Unionidae) in Russia. Scientific Reports, 2020, 10, 3072.	1.6	47
3	Freshwater mussels house a diverse mussel-associated leech assemblage. Scientific Reports, 2019, 9, 16449.	1.6	30
4	Revision of "Horatia" snails (Mollusca: Gastropoda: Hydrobiidae sensu lato) from South Caucasus with description of two new genera. Journal of Natural History, 2014, 48, 2237-2253.	0.2	19
5	Evidence for Plio-Pleistocene Duck Mussel Refugia in the Azov Sea River Basins. Diversity, 2020, 12, 118.	0.7	19
6	A DNA barcode reference library for endemic Ponto-Caspian amphipods. Scientific Reports, 2022, 12, .	1.6	16
7	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
8	Distribution and a comparative analysis of the aquatic invertebrate fauna in caves of the western Caucasus. Subterranean Biology, 0, 18, 49-70.	5.0	14
9	<p>&lt;p&gt;&lt;strong&gt;The Caucasian relicts: a new species of the genus &lt;em&gt;Niphargus&lt;/em&gt; &lt;/strong&gt; &lt;strong&gt;(Crustacea: Amphipoda: Niphargidae) from the Gelendzhik "Tuapse area" &lt;/strong&gt; &lt;strong&gt;of the Russian southwestern Caucasus&lt;/strong&gt; &lt;/p&gt; Zootaxa, 2021, 4963, 483-504.</p>	0.2	12
10	Cryptic refugee on the northern slope of the Greater Caucasian Ridge: Discovery of niphargus (Crustacea: Amphipoda: Niphargidae) in the North Ossetia "Alania, North Caucasus, separated from its relatives in the late Miocene. Zoologischer Anzeiger, 2021, 292, 163-183.	0.4	12
11	Revealing the stygobiotic and crenobiotic molluscan biodiversity hotspot in Caucasus: Part I. The phylogeny of stygobiotic Sadlerianinae Szarowska, 2006 (Mollusca, Gastropoda, Hydrobiidae) from Georgia with descriptions of five new genera and twenty-one new species. ZooKeys, 2020, 955, 1-77.	0.5	12
12	<strong>Mayflies of the Caucasus Mountains. III. A new representative of the subgenus <em>Rhodobaetis</em>; Jacob, 2003 (Baetidae: Baetis) from the South-Western Caucasus</strong>. Zootaxa, 2015, 3948, 182.	0.2	11
13	Diversity of Armenian mayflies (Ephemeroptera) with the description of a new species of the genus Ecdyonurus (Heptageniidae). Zootaxa, 2018, 4500, 195-221.	0.2	11
14	Checklist of the freshwater snails (Mollusca: Gastropoda) of Mongolia. Zootaxa, 2017, 4317, .	0.2	9
15	Ferrissia californica (Gastropoda: Planorbidae): the first record of a global invader in a cave habitat. Journal of Natural History, 2018, 52, 1147-1155.	0.2	9
16	Review of the Cincticostella insolta (Allen, 1971) complex (Ephemeroptera: Ephemerellidae), with description of three new species from northern India and Nepal. Zootaxa, 2019, 4551, 147.	0.2	9
17	A new species of the genus <i>Niphargus</i> (Crustacea: Amphipoda: Niphargidae) from the south-western part of the North Caucasus. Zoology in the Middle East, 2019, 65, 336-346.	0.2	8
18	Shedding light on a cryptic cavernicole: A second species of Zenkevitchia Birstein (Crustacea,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 9,0	0.0	8

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19	Macrobenthic communities in water bodies and streams of Svalbard, Norway. <i>Journal of Natural History</i> , 2017, 51, 2809-2825.	0.2	7
20	An occasional record of the amplexus in epigeal Niphargus (Amphipoda: Niphargidae) from the Russian Western Caucasus. <i>Zootaxa</i> , 2019, 4701, zootaxa.4701.1.8.	0.2	7
21	The hidden diversity of the genus <i>Lyurella</i> Derzhavin, 1939 (Crustacea: Amphipoda: Crangonyctidae): four new species from the subterranean habitats of the northwestern Caucasus, Russia. <i>Zootaxa</i> , 2021, 5006, 127-168.	0.2	7
22	Genetic analysis confirms the freshwater origin of the endemic Caspian sponges (Demospongiae, <i>Tj ETQq0 0 0 rgBT / Overlock 10 Tf 50</i> )	0.5	7
23	The larvae of West Palaearctic <i>Eurylophella</i> Tiensuu, 1935 (Ephemeroptera: Ephemerellidae), with description of a new species from Georgia. <i>Zootaxa</i> , 2015, 3904, 123-43.	0.2	6
24	Taxonomy of <i>Diamesa steinboeckii</i> group (Diptera: Chironomidae: Diamesinae), with description and DNA barcoding of new species. I. Subgroups <i>steinboeckii</i> and <i>longipes</i> . <i>Zootaxa</i> , 2022, 5125, 483-512.	0.2	6
25	<p><strong>A new species of <em>Dudgeodes</em> Sartori, 2008 (Ephemeroptera:) Tj ETQq1 1 0.784314 rgBT / Overlock 10 Tf 50 50	0.2	5
26	Mechanisms of soil macrofauna community sustainability in temperate rice-growing systems. <i>Scientific Reports</i> , 2019, 9, 10197.	1.6	5
27	New and non-alien: <i>Echinogammarus mazestensis</i> sp. n. from the southwestern Caucasus (Amphipoda:) Tj ETQq1 1 0.784314 rgBT / O	0.2	5
28	Taxonomy of some Boreoheptagyini Brundin (Diptera: Chironomidae: Diamesinae) from the mountains of Central Asia and the Middle East, with description and DNA barcoding of new taxa. <i>Zootaxa</i> , 2020, 4790, zootaxa.4790.1.5.	0.2	4
29	Overview of Indian and Nepali representatives of the <i>Cincticostella nigra</i> (UÅ©no, 1928) complex (Ephemeroptera, Ephemerellidae), with discussion about <i>Cincticostella</i> Allen, 1971 species complexes. <i>ZooKeys</i> , 2021, 1040, 123-166.	0.5	4
30	A taxonomic position of Armenian endemic freshwater snails of the genus <i>Shadinia</i> Akramowski, 1976 (Caenogastropoda: Hydrobiidae): combining morphological and molecular evidence. <i>Molluscan Research</i> , 2017, 37, 212-221.	0.2	3
31	On the distribution of <i>Dina stschegolewi</i> (Hirudinida: Erpobdellidae) in the South Caucasus. <i>Zoology in the Middle East</i> , 2018, 64, 88-90.	0.2	3
32	Morphological description and DNA barcoding of <i>Chaetocladius</i> ( <i>Chaetocladius</i> ) <i>elisabethae</i> sp. nov. (Diptera: Chironomidae: Orthoclaadiinae) from the Moscow Region. <i>Zootaxa</i> , 2018, 4403, 378.	0.2	3
33	Description of new apterous winter species of <i>Leuctra</i> (Plecoptera: Leuctridae) based morphology and DNA barcoding and further records to stonefly fauna of the Caucasus, Georgia. <i>Zootaxa</i> , 2019, 4585, 547.	0.2	3
34	Variability and taxonomy of South Caucasian freshwater snails of the genus <i>Shadinia</i> Akramowski, 1976 (Caenogastropoda: Hydrobiidae) based on new morphological and molecular data. <i>Archiv Fur Molluskenkunde</i> , 2018, 147, 63-76.	0.0	3
35	Fresh- and brackish-water gastropod taxa described by Zuvaidullo I. Izzatullaev. <i>Archiv Fur Molluskenkunde</i> , 2019, 148, 197-261.	0.0	3
36	Bioerosion of siliceous rocks driven by rock-boring freshwater insects. <i>Npj Materials Degradation</i> , 2022, 6, .	2.6	3

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37	<p><strong>Notes on the distribution and ecology of the genus <em>Stenelmis</em> Dufour, 1835</strong></p><strong>(Coleoptera: Elmidae) in the Caucasus</strong></p><p></p>. Zootaxa, 2015, 4052, 366.	0.2	2
38	New data on taxonomy and systematics of the genus <i>Diamesa</i> Meigen (Diptera: Chironomidae): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 70 Limnology, 2018, , .	0.3	2
39	Investigation of the spongillid <i>Spongilla alba</i> Carter, 1849 reveals a new group of brackish-water sponges. Systematics and Biodiversity, 2021, 19, 976-992.	0.5	2
40	Chironomids are commensals of the larvae and pupae of Blephariceridae and Simuliidae from the North Caucasus (Diptera: Chironomidae: Orthoclaadiinae). Zootaxa, 2022, 5141, 373-384.	0.2	2
41	Redescription of the Caucasian endemic <i>Diamesa caucasica</i> Kownacki et Kownacka (Diptera): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 70	0.2	2
42	<i>Gyraulus elenae</i> sp. n.â€”a new Planorbid snail from Eastern Turkey (Mollusca): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 50	0.2	1
43	A new micropterous winter species of <i>Leuctra</i> (Plecoptera: Leuctridae) and little known endemic stoneflies from the Greater Caucasus. Zootaxa, 2019, 4613, 342.	0.2	1
44	Redescription of the remarkable <i>Zhiltzovaia amabilis</i> (Jewett, 1958) comb. nov.Â (Plecoptera, Perlodidae) based on types and new material from Himalaya and Pamir Mountain systems. Zootaxa, 2020, 4767, zootaxa.4767.2.5.	0.2	1
45	Variability in macrozoobenthic assemblages along a gradient of environmental conditions in the stream water of karst caves (Lower Shakuranskaya Cave, western Caucasus). Subterranean Biology, 0, 39, 107-127.	5.0	1
46	Distribution extension of Oriental mayfly <i>Clypeocaenis oligosetosa</i> SoldÃ¡n, 1983 (Ephemeroptera): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 50	0.1	1
47	Two new species of the genus <i>Victoriopisa</i> Karaman & Barnard, 1979 (Crustacea: Amphipoda): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 70 5094, 129-152.	0.2	0