

Dmitry F Pavlov

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

401
citations

933447

10
h-index

752698

20
g-index

21
all docs

21
docs citations

21
times ranked

457
citing authors

#	ARTICLE	IF	CITATIONS
1	Invasion history, distribution, and relative abundances of <i>Dreissena bugensis</i> in the old world: a synthesis of data. <i>Biological Invasions</i> , 2010, 12, 1923-1940.	2.4	62
2	Relative Distributions of <i>Dreissena bugensis</i> and <i>Dreissena polymorpha</i> in the Lower Don River System, Russia. <i>International Review of Hydrobiology</i> , 2004, 89, 326-333.	0.9	46
3	Riverine fluxes of the persistent organochlorine pesticides hexachlorocyclohexane and DDT in the Russian Federation. <i>Chemosphere</i> , 2000, 41, 829-841.	8.2	44
4	Feeding behavior and brain acetylcholinesterase activity in bream (<i>Abramis brama</i> L.) as affected by DDVP, an organophosphorus insecticide. <i>Comparative Biochemistry and Physiology Part C: Comparative Pharmacology</i> , 1992, 103, 563-568.	0.2	43
5	Levels of DDT and hexachlorocyclohexane in burbot (<i>Lota lota</i> L.) from Russian Arctic rivers. <i>Science of the Total Environment</i> , 2002, 292, 231-246.	8.0	36
6	Long-term changes of heavy metal and sulphur concentrations in ecosystems of the Taymyr Peninsula (Russian Federation) North of the Norilsk Industrial Complex. <i>Environmental Monitoring and Assessment</i> , 2011, 181, 539-553.	2.7	36
7	Critical analysis of water quality monitoring in the Russian Federation and former Soviet Union. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2000, 57, 1932-1939.	1.4	33
8	The State of knowledge about wetlands and their future under aspects of global climate change: the situation in Russia. <i>Aquatic Sciences</i> , 2013, 75, 27-38.	1.5	21
9	Relationship between polycyclic aromatic hydrocarbon (PAH) concentrations in bottom sediments and liver tissue of bream (<i>Abramis brama</i>) in Rybinsk Reservoir, Russia. <i>Chemosphere</i> , 1994, 29, 1467-1476.	8.2	12
10	A Review of Riverine Fluxes of Hexachlorocyclohexane and DDT to the Azov and Black Seas from the Former USSR and Russian Federation. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2003, 38, 753-769.	1.7	11
11	Toxicity assessment of bottom sediments in watercourses in Selenga River basin on the territory of Mongolia. <i>Water Resources</i> , 2008, 35, 92-96.	0.9	11
12	Trace Elements in Mediterranean Mussels <i>Mytilus galloprovincialis</i> from the South African West Coast. <i>Ecological Chemistry and Engineering S</i> , 2015, 22, 489-498.	1.5	11
13	Critical analysis of water quality monitoring in the Russian Federation and former Soviet Union. <i>Canadian Journal of Fisheries and Aquatic Sciences</i> , 2000, 57, 1932-1939.	1.4	9
14	In vitro effects of cadmium and DDVP (dichlorvos) on intestinal carbohydrase and protease activities in freshwater teleosts. <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1999, 122, 21-25.	0.5	6
15	Long-term dynamics of water-borne nitrogen, phosphorus and suspended solids in the lower Don River basin (Russian Federation). <i>Journal of Water and Climate Change</i> , 2011, 2, 201-211.	2.9	6
16	Growth of mozambique tilapia (<i>Oreochromis mossambicus</i> Peters) chronically exposed to cadmium, naphthalene, and DDVP. <i>Inland Water Biology</i> , 2014, 7, 97-100.	0.8	4
17	Adrenaline induced changes of acetylcholinesterase activity in the brain of perch (<i>Perca fluviatilis</i> L.). <i>Comparative Biochemistry and Physiology C, Comparative Pharmacology and Toxicology</i> , 1994, 108, 113-115.	0.5	3
18	Brain acetylcholinesterase activity in relation to induced reproductive activity in Mozambique tilapia (<i>Oreochromis mossambicus</i> Peters). <i>Comparative Biochemistry and Physiology A, Comparative Physiology</i> , 1994, 109, 231-233.	0.6	3

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19	Invasion Ecology: An International Perspective Centered in the Holarctic. Fisheries, 2015, 40, 464-470.	0.8	3
20	A simple pharmacological analysis of the cholinergic control of respiration in perch (Perca) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 707 Td Physiology C, Comparative Pharmacology and Toxicology, 1994, 108, 107-111.	0.5	1
21	A simple diluter for flow-through toxicity studies. Inland Water Biology, 2013, 6, 253-257.	0.8	0