

Evgenii L Vorobeichik

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

618
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567281

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43
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Does Long-Term Industrial Pollution Affect the Fine and Coarse Root Mass in Forests? Preliminary Investigation of Two Copper Smelter Contaminated Areas. <i>Water, Air, and Soil Pollution</i> , 2022, 233, 1.	2.4	7
2	Diversity and abundance of soil macroinvertebrates along a contamination gradient in the Central Urals, Russia. <i>Biodiversity Data Journal</i> , 2022, 10, e76968.	0.8	3
3	Bait-lamina test for assessment of polluted soils: Rough vs. Precise scales. <i>Ecological Indicators</i> , 2021, 122, 107277.	6.3	7
4	Analysis of Ecological Networks in Multicomponent Communities of Microorganisms: Possibilities, Limitations, and Potential Errors. <i>Russian Journal of Ecology</i> , 2021, 52, 188-200.	0.9	1
5	Gypsum soil amendment in metal-polluted soils – an added environmental hazard. <i>Chemosphere</i> , 2021, 281, 130889.	8.2	10
6	Non-typical degraded and regraded humus forms in metal-contaminated areas, or there and back again. <i>Geoderma</i> , 2021, 404, 115390.	5.1	8
7	Root Elongation Method for the Quality Assessment of Metal-Polluted Soils: Whole Soil or Soil-Water Extract?. <i>Journal of Soil Science and Plant Nutrition</i> , 2020, 20, 2294-2303.	3.4	20
8	Bait-Lamina Test in the Assessment of Polluted Soils: Choice of Exposure Duration. <i>Russian Journal of Ecology</i> , 2020, 51, 430-439.	0.9	7
9	Coarse Woody Debris as Microhabitats of Soil Macrofauna in Polluted Areas. <i>Biology Bulletin</i> , 2020, 47, 87-96.	0.5	13
10	Pollution-induced slowdown of coarse woody debris decomposition differs between two coniferous tree species. <i>Forest Ecology and Management</i> , 2019, 448, 312-320.	3.2	5
11	Initial Stages of Recovery of Soil Macrofauna Communities after Reduction of Emissions from a Copper Smelter. <i>Russian Journal of Ecology</i> , 2019, 50, 146-160.	0.9	27
12	Humus Index as an indicator of the topsoil response to the impacts of industrial pollution. <i>Applied Soil Ecology</i> , 2018, 123, 455-463.	4.3	28
13	The effect of megalopolis environment on the feeding activity of soil saprophages in urban forests. <i>Eurasian Soil Science</i> , 2017, 50, 106-117.	1.6	4
14	Long-term dynamics of heavy metals in the upper horizons of soils in the region of a copper smelter impacts during the period of reduced emission. <i>Eurasian Soil Science</i> , 2017, 50, 977-990.	1.6	62
15	Edge effects on pine stands in a large city. <i>Russian Journal of Ecology</i> , 2017, 48, 499-506.	0.9	6
16	The Effect of a Copper Smelter Emissions on the Stock and Decomposition of Coarse Woody Debris in Spruce and Fir Woodlands. <i>Contemporary Problems of Ecology</i> , 2017, 10, 790-803.	0.7	2
17	The humus index: A promising tool for environmental monitoring. <i>Russian Journal of Ecology</i> , 2016, 47, 526-531.	0.9	17
18	Industrial pollution reduces the effect of trees on forming the patterns of heavy metal concentration fields in forest litter. <i>Russian Journal of Ecology</i> , 2016, 47, 431-441.	0.9	10

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19	Factors of pine-stand transformation in the city of Yekaterinburg. <i>Contemporary Problems of Ecology</i> , 2016, 9, 844-852.	0.7	8
20	Technogenic boundary of the mole distribution in the region of copper smelter impacts: Shift after reduction of emissions. <i>Russian Journal of Ecology</i> , 2015, 46, 377-380.	0.9	24
21	The impact of a large industrial city on the soil respiration in forest ecosystems. <i>Eurasian Soil Science</i> , 2015, 48, 106-114.	1.6	16
22	Relationship between the characteristics of the state of Scots pine trees and tree stands in a large industrial city. <i>Contemporary Problems of Ecology</i> , 2015, 8, 243-249.	0.7	8
23	Diversity and Spatial Structure of Soil Fungi and Arbuscular Mycorrhizal Fungi in Forest Litter Contaminated with Copper Smelter Emissions. <i>Water, Air, and Soil Pollution</i> , 2015, 226, 1.	2.4	15
24	Changes in the trophic activity of leaf-eating insects in birch along the pollution gradient near the Middle Ural copper smelter. <i>Contemporary Problems of Ecology</i> , 2015, 8, 397-404.	0.7	4
25	The effect of heavy metals on the soil-earthworm-European mole food chain under the conditions of environmental pollution caused by the emissions of a copper smelting plant. <i>Contemporary Problems of Ecology</i> , 2014, 7, 587-596.	0.7	11
26	Long-term dynamic of forest vegetation after reduction of copper smelter emissions. <i>Russian Journal of Ecology</i> , 2014, 45, 498-507.	0.9	59
27	Dynamics of forest vegetation after the reduction of industrial emissions: Fast recovery or continued degradation?. <i>Doklady Biological Sciences</i> , 2014, 458, 302-305.	0.6	19
28	Variation of the epiphytic lichen diversity in a gradient of atmospheric pollution: Do taxonomic, genetic, and functional distances between species add any information?. <i>Doklady Biological Sciences</i> , 2014, 454, 22-25.	0.6	3
29	Strategies of adaptation to heavy metal pollution in <i>Deschampsia caespitosa</i> and <i>Lychnis flos-cuculi</i> : Analysis based on dose-response relationship. <i>Russian Journal of Ecology</i> , 2013, 44, 271-281.	0.9	10
30	Responses of leaf-eating insects feeding on aspen to emissions from the Middle Ural copper smelter. <i>Russian Journal of Ecology</i> , 2013, 44, 108-117.	0.9	14
31	The role of heterogeneity of the environment in preservation of the diversity of small mammals under the conditions of strong industrial pollution. <i>Doklady Biological Sciences</i> , 2012, 447, 338-341.	0.6	10
32	Severe industrial pollution increases the \hat{h}^2 -diversity of plant communities. <i>Doklady Biological Sciences</i> , 2012, 442, 17-19.	0.6	15
33	Impact of point polluters on terrestrial ecosystems: Methodology of research, experimental design, and typical errors. <i>Russian Journal of Ecology</i> , 2012, 43, 89-96.	0.9	35
34	Impact of point polluters on terrestrial ecosystems: Presentation of results in publications. <i>Russian Journal of Ecology</i> , 2012, 43, 265-272.	0.9	7
35	Effect of trees on the decomposition rate of cellulose in soils under industrial pollution. <i>Eurasian Soil Science</i> , 2011, 44, 547-560.	1.6	18
36	Soil respiration of forest ecosystems in gradients of environmental pollution by emissions from copper smelters. <i>Russian Journal of Ecology</i> , 2011, 42, 464-470.	0.9	33

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37	Effect of individual trees on the pH and the content of heavy metals in forest litters upon industrial contamination. Eurasian Soil Science, 2009, 42, 861-873.	1.6	12
38	Changes in the structure of chortobiont invertebrate community exposed to emissions from a copper smelter. Russian Journal of Ecology, 2009, 40, 286-296.	0.9	16
39	Seasonal changes in the spatial distribution of cellulolytic activity of soil microflora under conditions of atmospheric pollution. Russian Journal of Ecology, 2007, 38, 398-407.	0.9	21
40	The Behaviour of Radionuclides and Chemical Contaminants in Terrestrial and Water Ecosystems of Urals Region. , 2005, , 223-230.		0
41	Microscale Spatial Variation in Forest Litter Phytotoxicity. Russian Journal of Ecology, 2003, 34, 381-388.	0.9	12
42	Title is missing!. Biology Bulletin, 2002, 29, 300-310.	0.5	8