Basil N Yakimov

List of Publications by Year
in descending order

18	100	1478505 6	1474206 9
papers	citations	h-index	g-index

18	18	18	46
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transformation of hemiboreal ornithocenoses in modern forest management. Ecosystem Transformation, 2022, 5, 19-26.	0.2	0
2	Phylogenetic and Functional Traits Verify the Combined Effect of Deterministic and Stochastic Processes in the Community Assembly of Temperate Forests along an Elevational Gradient. Forests, 2021, 12, 591.	2.1	6
3	Phylogenetic Î±- and Î²-diversity elevational gradients reveal consistent patterns of temperate forest community structure. Acta Oecologica, 2020, 109, 103657.	1.1	7
4	Change of Leaf Trait Asymmetry Type in Tilia cordata Mill. and Betula pendula Roth under Air Pollution. Symmetry, 2020, 12, 727.	2.2	14
5	Zooplankton Communities of the Middle River Part of the Cheboksary Reservoir and Factors Influencing Their Species Structure. Povolzhskii Ekologicheskii Zhurnal, 2020, , 384-395.	0.5	3
6	Identification of Freshwater Zooplankton Functional Groups Based on the Functional Traits of Species. Povolzhskii Ekologicheskii Zhurnal, 2020, , 290-306.	0.5	2
7	Ecological Structure of Public Transport Microbiocoenosis. Povolzhskii Ekologicheskii Zhurnal, 2019, , 174-188.	0.5	0
8	Quantification of non-power-law diversity scaling with local multifractal analysis. Ecological Informatics, 2018, 48, 48-59.	5.2	5
9	Phylogenetic diversity scaling in small mammal communities: The example of Nizhny Novgorod region of the Volga Basin. Russian Journal of Ecology, 2017, 48, 262-267.	0.9	0
10	Methods for comparative assessment of the results of cluster analysis of hydrobiocenoses structure (by the example of zooplankton communities of the Linda River, Nizhny Novgorod region). Inland Water Biology, 2016, 9, 200-208.	0.8	9
11	Local multifractal analysis of the spatial structure of meadow comminities at small scale. Doklady Biological Sciences, 2014, 458, 297-301.	0.6	5
12	Multifractal analysis of neutral community spatial structure. Journal of Theoretical Biology, 2014, 343, 44-53.	1.7	13
13	Nonconcavity of mass exponentsâ€™ spectrum in multifractal analysis of community spatial structure: The problem and possible solutions. Ecological Complexity, 2014, 20, 11-22.	2.9	4
14	Scale invariance of biosystems: From embryo to community. Russian Journal of Developmental Biology, 2014, 45, 168-176.	0.5	4
15	Multifractal analysis of the species structure of freshwater hydrobiocenoses. Biology Bulletin, 2012, 39, 271-278.	0.5	7
16	Fractal characteristics of the species structure of ichneumon wasp communities in the middle urals. Doklady Biological Sciences, 2010, 434, 351-354.	0.6	4
17	Multifractal analysis of the species structure of small-mammal communities in the Nizhni Novgorod Region of the Volga Basin. Russian Journal of Ecology, 2008, 39, 432-437.	0.9	6
18	Multifractal diversityâ€“area relationship at small scales in dune slack plant communities. Oikos, 2008, 117, 33-39.	2.7	11