

# Basil N Yakimov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1029373/publications.pdf>

Version: 2024-02-01

18  
papers

100  
citations

1478505

6  
h-index

1474206

9  
g-index

18  
all docs

18  
docs citations

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times ranked

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citing authors

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