

# Olga V Kamzolkina

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

274  
citations

1163117

8  
h-index

940533

16  
g-index

23  
all docs

23  
docs citations

23  
times ranked

401  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of the carbonylation of filamentous fungi proteins by dry immune dot blotting. <i>Fungal Biology</i> , 2021, 125, 923-933.	2.5	1
2	Does macrovesicular endocytosis occur in fungal hyphae?. <i>Fungal Biology Reviews</i> , 2021, 38, 1-8.	4.7	4
3	Early endocytosis as a key to understanding mechanisms of plasma membrane tension regulation in filamentous fungi. <i>Biology of the Cell</i> , 2020, 112, 409-426.	2.0	9
4	Nitrogen-obtaining and -conserving strategies in xylophilic basidiomycetes. <i>Mycologia</i> , 2020, 112, 455-473.	1.9	7
5	Lipids and soluble carbohydrates in the mycelium and ascomata of alkaliphilic fungus <i>Sodiomyces alkalinus</i> . <i>Extremophiles</i> , 2019, 23, 487-494.	2.3	7
6	An unusual sexual stage in the alkaliphilic ascomycete <i>Sodiomyces alkalinus</i> . <i>Fungal Biology</i> , 2019, 123, 140-150.	2.5	5
7	Membrane lipids and soluble sugars dynamics of the alkaliphilic fungus <i>Sodiomyces tronii</i> in response to ambient pH. <i>Extremophiles</i> , 2017, 21, 743-754.	2.3	28
8	Endocytosis and its inhibitors in basidiomycetous fungus <i>Rhizoctonia solani</i> . <i>Moscow University Biological Sciences Bulletin</i> , 2017, 72, 128-136.	0.7	13
9	Contribution of applied microbiology into national economy of Belarus Republic. <i>Journal of Microbial &amp; Biochemical Technology</i> , 2017, 09, .	0.2	0
10	Report of <i>Quambalaria cyanescens</i> in association with the birch ( <i>Betula pendula</i> ). <i>Microbiology</i> , 2014, 83, 690-698.	1.2	4
11	A new model system for the study of the animal innate immune response to fungal infections. <i>Moscow University Biological Sciences Bulletin</i> , 2014, 69, 45-50.	0.7	1
12	Effect of sodium chloride concentration in the medium on the composition of the membrane lipids and carbohydrates in the cytosol of the fungus <i>Fusarium</i> sp.. <i>Microbiology</i> , 2013, 82, 600-608.	1.2	17
13	A mitochondrial respiratory mutant of <i>Podospora anserina</i> obtained by short-term submerged cultivation of senescent mycelium. <i>Microbiology</i> , 2012, 81, 651-662.	1.2	2
14	Morphological characteristics of natural strains of certain species of basidiomycetes and biological analysis of antimicrobial activity under submerged cultural conditions. <i>Microbiology</i> , 2011, 80, 274-285.	1.2	15
15	Genetic instability of the short-living ascomycetous fungus <i>Podospora anserina</i> induced by prolonged submerged cultivation. <i>Microbiology</i> , 2011, 80, 784-796.	1.2	7
16	Cocultivation of <i>Pleurotus ostreatus</i> (Jacq.) P. Kumm. with yeasts. <i>Moscow University Biological Sciences Bulletin</i> , 2011, 66, 102-105.	0.7	2
17	Mitochondrial morphogenesis and ultrastructure of basidiomycetes from genera <i>Agaricus</i> and <i>Pleurotus</i> . <i>Cell and Tissue Biology</i> , 2009, 3, 369-380.	0.4	8
18	Fungal proteolytic enzymes: Features of the extracellular proteases of xylophilic basidiomycetes. <i>Microbiology</i> , 2008, 77, 643-653.	1.2	32

#	ARTICLE	IF	CITATIONS
19	Karyological evidence for meiosis in the three different types of life cycles existing in <i>Agaricus bisporus</i> . <i>Mycologia</i> , 2006, 98, 763-770.	1.9	14
20	<i>Carboxydocella sporoproducens</i> sp. nov., a novel anaerobic CO-utilizing/H <sub>2</sub> -producing thermophilic bacterium from a Kamchatka hot spring. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2006, 56, 797-800.	1.7	70
21	Karyological evidence for meiosis in the three different types of life cycles existing in <i>Agaricus bisporus</i> . <i>Mycologia</i> , 2006, 98, 763-770.	1.9	21
22	Antimicrobial and Antitoxical Action of Edible and Medicinal Mushroom <i>Pleurotus ostreatus</i> (Jacq.): Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	1.5	7