

# Svetlana V Senik

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5293227/publications.pdf>

Version: 2024-02-01

10  
papers

118  
citations

1478505

6  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

156  
citing authors

#	ARTICLE	IF	CITATIONS
1	Label Distribution in Tissues of Wheat Seedlings Cultivated with Tritium-Labeled Leonardite Humic Acid. <i>Scientific Reports</i> , 2016, 6, 28869.	3.3	34
2	Key Roles of Size and Crystallinity of Nanosized Iron Hydr(oxides) Stabilized by Humic Substances in Iron Bioavailability to Plants. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 11157-11169.	5.2	30
3	Diacylglyceryltrimethylhomoserine content and gene expression changes triggered by phosphate deprivation in the mycelium of the basidiomycete <i>Flammulina velutipes</i> . <i>Phytochemistry</i> , 2015, 117, 34-42.	2.9	20
4	Alterations in the composition of membrane glycerol- and sphingolipids in the course of <i>Flammulina velutipes</i> surface culture development. <i>Microbiology</i> , 2009, 78, 193-201.	1.2	10
5	Influence of Extremely Low Temperatures of the Pole of Cold on the Lipid and Fatty-Acid Composition of Aerial Parts of the Horsetail Family (Equisetaceae). <i>Plants</i> , 2021, 10, 996.	3.5	7
6	Role of lipids in the thermal plasticity of basidial fungus <i>Favolaschia manipularis</i> . <i>Canadian Journal of Microbiology</i> , 2019, 65, 870-879.	1.7	6
7	Lipid and Metabolite Profiling of <i>Serpula lacrymans</i> Under Freezing Stress. <i>Current Microbiology</i> , 2021, 78, 961-966.	2.2	5
8	Diversity of ESI-MS Based Phosphatidylcholine Profiles in Basidiomycetes. <i>Journal of Fungi (Basel)</i> , 2021, 7, 1010.	3.5	5
9	Formation of diacylglyceryltrimethylhomoserines in the surface culture of the basidiomycete <i>Flammulina velutipes</i> . <i>Microbiology</i> , 2012, 81, 534-541.	1.2	1
10	Growth regulation activity of glycosylceramides and their metabolites in basidial fungus <i>Flammulina velutipes</i> . <i>Chemistry and Physics of Lipids</i> , 2011, 164, S33.	3.2	0