Olga S Savinova

List of Publications by Year
in descending order

14	154	1163117 8	1125743 13
papers	citations	h-index	g-index

14	14	14	135
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Orchestration of the expression of the laccase multigene family in white-rot basidiomycete Trametes hirsuta 072: Evidences of transcription level subfunctionalization. Fungal Biology, 2018, 122, 353-362.	2.5	29
2	Evolutionary Relationships Between the Laccase Genes of Polyporales: Orthology-Based Classification of Laccase Isozymes and Functional Insight From Trametes hirsuta. Frontiers in Microbiology, 2019, 10, 152.	3.5	25
3	Properties of two laccases from the Trametes hirsuta 072 multigene family: Twins with different faces. Biochimie, 2017, 142, 183-190.	2.6	19
4	Fungal Adaptation to the Advanced Stages of Wood Decomposition: Insights from the Steccherinum ochraceum. Microorganisms, 2019, 7, 527.	3.6	13
5	Relation between lignin molecular profile and fungal exo-proteome during kraft lignin modification by Trametes hirsuta LE-BIN 072. Bioresource Technology, 2021, 335, 125229.	9.6	13
6	Purification and Characterization of Two Novel Laccases from Peniophora lycii. Journal of Fungi (Basel, Switzerland), 2020, 6, 340.	3.5	12
7	Exoproteome Analysis of Antagonistic Interactions between the Probiotic Bacteria Limosilactobacillus reuteri LR1 and Lacticaseibacillus rhamnosus F and Multidrug Resistant Strain of Klebsiella pneumonia. International Journal of Molecular Sciences, 2021, 22, 10999.	4.1	11
8	Analytical Characterization of the Widely Consumed Commercialized Fermented Beverages from Russia (Kefir and Ryazhenka) and South Africa (Amasi and Mahewu): Potential Functional Properties and Profiles of Volatile Organic Compounds. Foods, 2021, 10, 3082.	4.3	11
9	Biotransformation of progesterone by Aspergillus nidulans VKPM F-1069 (wild type). Steroids, 2019, 149, 108421.	1.8	9
10	Biotransformation of progesterone by the ascomycete Aspergillus niger N402. Biochemistry (Moscow), 2018, 83, 26-31.	1.5	5
11	The Minor Recombinant Laccase Isozymes of Trametes hirsuta 072: Preparation and Properties. Moscow University Chemistry Bulletin, 2019, 74, 173-179.	0.6	3
12	Data on the genome analysis of the wood-rotting fungus Steccherinum ochraceum LE-BIN 3174. Data in Brief, 2020, 29, 105169.	1.0	3
13	Construction of the Heterologous Laccase Producer Aspergillus nidulans lacâ„–4 (argBâ€“) and Its Application for the Progesterone Transformation. Applied Biochemistry and Microbiology, 2020, 56, 321-328.	0.9	1
14	Comparative analysis of the white rot fungus Trametes hirsuta 072 laccases ability to modify 17Î²-oestradiol in the aqueous medium. Biocatalysis and Biotransformation, 2023, 41, 475-485.	2.0	0