

# Roman Maslanka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8099136/publications.pdf>

Version: 2024-02-01

9  
papers

116  
citations

1306789

7  
h-index

1588620

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g-index

10  
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docs citations

10  
times ranked

122  
citing authors

#	ARTICLE	IF	CITATIONS
1	Different life strategies in genetic backgrounds of the <i>Saccharomyces cerevisiae</i> yeast cells. <i>Fungal Biology</i> , 2022, 126, 498-510.	1.1	3
2	Reproductive Potential of Yeast Cells Depends on Overall Action of Interconnected Changes in Central Carbon Metabolism, Cellular Biosynthetic Capacity, and Proteostasis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7313.	1.8	9
3	Linkage between Carbon Metabolism, Redox Status and Cellular Physiology in the Yeast <i>Saccharomyces cerevisiae</i> Devoid of SOD1 or SOD2 Gene. <i>Genes</i> , 2020, 11, 780.	1.0	20
4	Less is more or more is less: Implications of glucose metabolism in the regulation of the reproductive potential and total lifespan of the <i>Saccharomyces cerevisiae</i> yeast. <i>Journal of Cellular Physiology</i> , 2019, 234, 17622-17638.	2.0	11
5	Disorders in NADPH generation via pentose phosphate pathway influence the reproductive potential of the <i>Saccharomyces cerevisiae</i> yeast due to changes in redox status. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8521-8533.	1.2	19
6	Autofluorescence of yeast <i>Saccharomyces cerevisiae</i> cells caused by glucose metabolism products and its methodological implications. <i>Journal of Microbiological Methods</i> , 2018, 146, 55-60.	0.7	31
7	Response Mechanisms to Oxidative Stress in Yeast and Filamentous Fungi. , 2018, , 1-34.		3
8	Consequences of calorie restriction and calorie excess for the physiological parameters of the yeast <i>Saccharomyces cerevisiae</i> cells. <i>FEMS Yeast Research</i> , 2017, 17, .	1.1	12
9	The Effect of Berry Juices on the Level of Oxidative Stress in Yeast Cells Exposed to Acrylamide. <i>Journal of Food Biochemistry</i> , 2016, 40, 686-695.	1.2	8