## Ana Marija J Balaž

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8024818/publications.pdf

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	1684188		1872680	
7	58	5	6	
papers	citations	h-index	g-index	
	=	=	=	
7	7	7	82	
all docs	docs citations	times ranked	citing authors	

#	Article	lF	CITATIONS
1	Immobilization of Horseradish Peroxidase on Macroporous Glycidyl-Based Copolymers with Different Surface Characteristics for the Removal of Phenol. Journal of Polymers and the Environment, 2022, 30, 3005-3020.	5.0	5
2	Production of fructose and gluconic acid from sucrose with cross-linked yeast cell walls expressing glucose oxidase on the surface. Molecular Catalysis, 2022, 522, 112215.	2.0	0
3	Chemical Modification of Glycoproteins' Carbohydrate Moiety as a General Strategy for the Synthesis of Efficient Biocatalysts by Biomimetic Mineralization: The Case of Glucose Oxidase. Polymers, 2021, 13, 3875.	4.5	2
4	Semi-rational design of cellobiose dehydrogenase for increased stability in the presence of peroxide. Molecular Diversity, 2020, 24, 593-601.	3.9	5
5	Flow cytometry-based system for screening of lignin peroxidase mutants with higher oxidative stability. Journal of Bioscience and Bioengineering, 2020, 129, 664-671.	2.2	8
6	Development of GFP-based high-throughput screening system for directed evolution of glucose oxidase. Journal of Bioscience and Bioengineering, 2019, 127, 30-37.	2.2	24
7	Protein engineering of cellobiose dehydrogenase from Phanerochaete chrysosporium in yeast Saccharomyces cerevisiae InvSc1 for increased activity and stability. Biochemical Engineering Journal, 2019, 146, 179-185.	3.6	14