

Stefan SimiÄ

List of Publications by Year in descending order

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254
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#	ARTICLE	IF	CITATIONS
1	Shortening Synthetic Routes to Small Molecule Active Pharmaceutical Ingredients Employing Biocatalytic Methods. <i>Chemical Reviews</i> , 2022, 122, 1052-1126.	47.7	105
2	Accelerated Reaction Engineering of Photo(bio)catalytic Reactions through Parallelization with an Open-Source Photoreactor. <i>ChemPhotoChem</i> , 2021, 5, 957-965.	3.0	14
3	Development of an efficient biocatalytic system based on bacterial laccase for the oxidation of selected 1,4-dihydropyridines. <i>Enzyme and Microbial Technology</i> , 2020, 132, 109411.	3.2	18
4	Bisaurones – enzymatic production and biological evaluation. <i>New Journal of Chemistry</i> , 2020, 44, 9647-9655.	2.8	1
5	Chemo- and biocatalytic esterification of marchantin A and cytotoxic activity of ester derivatives. <i>FÄ-toterapÄ-c</i> , 2020, 142, 104520.	2.2	3
6	Expression and Characterization of a Dye-Decolorizing Peroxidase from <i>Pseudomonas Fluorescens</i> Pf0-1. <i>Catalysts</i> , 2019, 9, 463.	3.5	14
7	Applications of Microbial Laccases: Patent Review of the Past Decade (2009–2019). <i>Catalysts</i> , 2019, 9, 1023.	3.5	65
8	Decarbonylation of Aromatic Aldehydes and Dehalogenation of Aryl Halides Using Maghemite-Supported Palladium Catalyst. <i>Synthesis</i> , 2018, 50, 119-126.	2.3	10