

Mario PÃ©rez-Venegas

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1162367

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10
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanochemistry as a Sustainable Method for the Preparation of Fluorescent Ugi BODIPY Adducts. <i>European Journal of Organic Chemistry</i> , 2021, 2021, 253-265.	1.2	7
2	Mechanoenzymology: State of the Art and Challenges towards Highly Sustainable Biocatalysis. <i>ChemSusChem</i> , 2021, 14, 2682-2688.	3.6	22
3	Thermal and Mechanical Stability of Immobilized <i>Candida antarctica</i> Lipase B: an Approximation to Mechanochemical Energetics in Enzyme Catalysis. <i>ChemCatChem</i> , 2020, 12, 803-811.	1.8	16
4	Dual Mechanoenzymatic Kinetic Resolution of (±)-Ketorolac. <i>ChemCatChem</i> , 2020, 12, 1782-1788.	1.8	25
5	Mechanochemical and Mechanoenzymatic Synthesis of Pharmacologically Active Compounds: A Green Perspective. <i>ACS Sustainable Chemistry and Engineering</i> , 2020, 8, 8881-8893.	3.2	125
6	Mechanochemically Activated Liebeskind-Srogl (L-S) Cross-Coupling Reaction: Green Synthesis of meso-Substituted BODIPYs. <i>Organometallics</i> , 2020, 39, 2561-2564.	1.1	12
7	Recent applications of mechanochemistry in enantioselective synthesis. <i>Tetrahedron Letters</i> , 2019, 60, 1749-1757.	0.7	59
8	Mechanoenzymatic resolution of racemic chiral amines, a green technique for the synthesis of pharmaceutical building blocks. <i>Tetrahedron</i> , 2018, 74, 6453-6458.	1.0	41
9	Mechanochemical enzymatic resolution of N-benzylated-β ³ -amino esters. <i>Beilstein Journal of Organic Chemistry</i> , 2017, 13, 1728-1734.	1.3	50