

Joan Citoler

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

168
citations

1684188

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1720034

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8
docs citations

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times ranked

247
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of pharmaceutically relevant 2-aminotetralin and 3-aminochroman derivatives via enzymatic reductive amination. <i>Angewandte Chemie</i> , 2021, 133, 24661.	2.0	1
2	Synthesis of Pharmaceutically Relevant 2-Aminotetralin and 3-Aminochroman Derivatives via Enzymatic Reductive Amination. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 24456-24460.	13.8	18
3	Direct enzymatic synthesis of fatty amines from renewable triglycerides and oils. <i>ChemBioChem</i> , 2021, , .	2.6	1
4	Rapid Model-Based Optimization of a Two-Enzyme System for Continuous Reductive Amination in Flow. <i>Organic Process Research and Development</i> , 2020, 24, 1969-1977.	2.7	16
5	A biocatalytic cascade for the conversion of fatty acids to fatty amines. <i>Green Chemistry</i> , 2019, 21, 4932-4935.	9.0	36
6	Enantioselective Synthesis of Chiral Vicinal Amino Alcohols Using Amine Dehydrogenases. <i>ACS Catalysis</i> , 2019, 9, 11813-11818.	11.2	54
7	Kinetic Resolution and Deracemization of Racemic Amines Using a Reductive Aminase. <i>ChemCatChem</i> , 2018, 10, 515-519.	3.7	42