

# Joan Citoler

## List of Publications by Year in descending order

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7  
papers

168  
citations

1684188

5  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

247  
citing authors

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