

Simone Gallarati

List of Publications by Year in descending order

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6
papers

84
citations

2258059

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1872680

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6
all docs

6
docs citations

6
times ranked

73
citing authors

#	ARTICLE	IF	CITATIONS
1	Reaction-based machine learning representations for predicting the enantioselectivity of organocatalysts. <i>Chemical Science</i> , 2021, 12, 6879-6889.	7.4	54
2	Genetic Optimization of Homogeneous Catalysts. <i>Chemistry Methods</i> , 2022, 2, .	3.8	14
3	Modular Synthesis of Benzocyclobutenes via Pd(II)-Catalyzed Oxidative [2+2] Annulation of Arylboronic Acids with Alkenes. <i>Journal of the American Chemical Society</i> , 2022, 144, 8920-8926.	13.7	9
4	Harvesting the fragment-based nature of bifunctional organocatalysts to enhance their activity. <i>Organic Chemistry Frontiers</i> , 2022, 9, 4041-4051.	4.5	3
5	How Robust Is the Reversible Steric Shielding Strategy for Photoswitchable Organocatalysts?. <i>Journal of Organic Chemistry</i> , 2022, 87, 8849-8857.	3.2	3
6	Mapping Catalyst-Solvent Interplay in Competing Carboamination/Cyclopropanation Reactions. <i>Chemistry - A European Journal</i> , 2022, , .	3.3	1