

Simone Gallarati

List of Publications by Year in descending order

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2258059

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1872680

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citing authors

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