

Roger M Howard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/423303/publications.pdf>

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5
papers

215
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

253
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Novel Bacterial Members of the Imine Reductase Enzyme Family that Perform Reductive Amination. <i>ChemCatChem</i> , 2018, 10, 510-514.	3.7	86
2	Multifunctional biocatalyst for conjugate reduction and reductive amination. <i>Nature</i> , 2022, 604, 86-91.	27.8	48
3	One-Pot Biocatalytic Cascade Reduction of Cyclic Enamines for the Preparation of Diastereomerically Enriched <i>N</i> -Heterocycles. <i>Journal of the American Chemical Society</i> , 2019, 141, 19208-19213.	13.7	43
4	PF-07059013: A Noncovalent Modulator of Hemoglobin for Treatment of Sickle Cell Disease. <i>Journal of Medicinal Chemistry</i> , 2021, 64, 326-342.	6.4	29
5	Scalable, Telescoped Hydrogenolysis-Enzymatic Decarboxylation Process for the Asymmetric Synthesis of <i>R</i> -Heteroaryl Propionic Acids. <i>Organic Process Research and Development</i> , 2021, 25, 421-426.	2.7	9