

Terrence E O'brien

List of Publications by Year in descending order

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5
papers

92
citations

1684188

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2053705

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g-index

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all docs

5
docs citations

5
times ranked

177
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Productive Binding Modes for Substrates and Carbocation Intermediates in Terpene Synthases—Bornyl Diphosphate Synthase As a Representative Case. <i>ACS Catalysis</i> , 2018, 8, 3322-3330.	11.2	34
2	Computer-Aided Drug Design for Undergraduates. <i>Journal of Chemical Education</i> , 2019, 96, 920-925.	2.3	21
3	Elucidating Substrate Promiscuity within the FabI Enzyme Family. <i>ACS Chemical Biology</i> , 2017, 12, 2465-2473.	3.4	17
4	Changing Face: A Key Residue for the Addition of Water by Sclareol Synthase. <i>ACS Catalysis</i> , 2018, 8, 3133-3137.	11.2	14
5	Crystal Structure and Mechanistic Molecular Modeling Studies of <i>Mycobacterium tuberculosis</i> Diterpene Cyclase Rv3377c. <i>Biochemistry</i> , 2020, 59, 4507-4515.	2.5	6