

Terrence E O'brien

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10499011/publications.pdf>

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6
papers

161
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

322
citing authors

#	ARTICLE	IF	CITATIONS
1	Crystal Structure and Mechanistic Molecular Modeling Studies of Mycobacterium tuberculosis Diterpene Cyclase Rv3377c. <i>Biochemistry</i> , 2020, 59, 4507-4515.	2.5	6
2	Changing Face: A Key Residue for the Addition of Water by Sclareol Synthase. <i>ACS Catalysis</i> , 2018, 8, 3133-3137.	11.2	14
3	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
4	Systematic Functional Analysis of Active-Site Residues in <i>Thermoplasma volcanium</i> Threonine Dehydrogenase from <i>Thermoplasma volcanium</i> . <i>ACS Omega</i> , 2017, 2, 3308-3314.	3.5	3
5	Synthesis and Evaluation of Quinazolines as Inhibitors of the Bacterial Cell Division Protein FtsZ. <i>ACS Medicinal Chemistry Letters</i> , 2015, 6, 308-312.	2.8	33
6	Comparison of Small Molecule Inhibitors of the Bacterial Cell Division Protein FtsZ and Identification of a Reliable Cross-Species Inhibitor. <i>ACS Chemical Biology</i> , 2012, 7, 1918-1928.	3.4	71