

Timothy N Birkinshaw

List of Publications by Year in descending order

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9
papers

393
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

421
citing authors

#	ARTICLE	IF	CITATIONS
1	From ATP to AZD6140: The discovery of an orally active reversible P2Y ₁₂ receptor antagonist for the prevention of thrombosis. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 6013-6018.	2.2	203
2	Palladium-catalyzed intramolecular olefin allylations: Stereocontrolled syntheses of bicyclic systems and evidence for an allylpalladium/olefin-cis-insertion. <i>Tetrahedron Letters</i> , 1988, 29, 4705-4708.	1.4	64
3	Discovery of potent CRTh ₂ (DP ₂) receptor antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 4287-4290.	2.2	42
4	Palladium catalyzed cyclizations of enantiomerically pure acyclic 4-acetoxy-2,8-nonadienes: Efficient chirality transfer. <i>Tetrahedron Letters</i> , 1990, 31, 6995-6998.	1.4	26
5	The products of an imino Diels-Alder reaction with 2-trimethylsilyloxycyclohexadiene: synthesis, X-ray crystal structures, and mechanistic implications. <i>Journal of the Chemical Society Chemical Communications</i> , 1988, , 1599-1601.	2.0	24
6	The discovery of novel, potent and highly selective inhibitors of inducible nitric oxide synthase (iNOS). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2011, 21, 2468-2471.	2.2	19
7	In silico prediction of acyl glucuronide reactivity. <i>Journal of Computer-Aided Molecular Design</i> , 2011, 25, 997-1005.	2.9	9
8	The contribution to binding of the pyranoside substituents in the excised binding domain of FK-506. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1994, 4, 1457-1460.	2.2	5
9	One or More CC Bond(s) Formed by Substitution: Substitution of Chalcogen. , 1995, , 171-247.		1