

Katrina L Jackson

List of Publications by Year in descending order

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7
papers

386
citations

1306789

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h-index

1719596

7
g-index

10
all docs

10
docs citations

10
times ranked

354
citing authors

#	ARTICLE	IF	CITATIONS
1	A Total Synthesis of Norhalichondrin B. <i>Angewandte Chemie - International Edition</i> , 2009, 48, 2346-2350.	7.2	129
2	The Halichondrins and E7389. <i>Chemical Reviews</i> , 2009, 109, 3044-3079.	23.0	124
3	Highly Functionalized Pyranopyrans from Furans: A Synthesis of the C27-C38 and C44-C53 Subunits of Norhalichondrin B. <i>Organic Letters</i> , 2007, 9, 5299-5302.	2.4	52
4	A synthesis of the C1-C15 domain of the halichondrins. <i>Tetrahedron Letters</i> , 2008, 49, 2939-2941.	0.7	30
5	Scalable and efficient synthesis of the mycolactone core. <i>Tetrahedron</i> , 2010, 66, 2263-2272.	1.0	25
6	Heterogeneity in the stereochemistry of mycolactones isolated from <i>M. marinum</i> : toxins produced by fresh vs. saltwater fish pathogens. <i>Chemical Communications</i> , 2009, , 7402.	2.2	14
7	Synthesis and Structure of Two New Mycolactones Isolated from <i>M. ulcerans</i> subsp. <i>shinshuense</i> . <i>Organic Letters</i> , 2012, 14, 4618-4621.	2.4	12