

Ruogu Peng

List of Publications by Year in descending order

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7
papers

125
citations

1684188
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g-index

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all docs

7
docs citations

7
times ranked

178
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of 5-Dialkyl(aryl)aminomethyl-8-hydroxyquinoline Dansylates as Selective Fluorescent Sensors for Fe ³⁺ . <i>Molecules</i> , 2007, 12, 1191-1201.	3.8	40
2	A Model Study for Constructing the DEF-Benzoxocin Ring System of Menogaril and Nogalamycin via a Reductive Heck Cyclization. <i>Organic Letters</i> , 2012, 14, 1962-1965.	4.6	30
3	Selective Dendritic Fluorescent Sensors for Zn(II). <i>Molecules</i> , 2008, 13, 922-930.	3.8	20
4	Fluorescent real-time quantitative measurements of intracellular peroxynitrite generation and inhibition. <i>Analytical Biochemistry</i> , 2017, 520, 44-48.	2.4	14
5	Studies toward the Total Synthesis of Nogalamycin: Construction of the Complete ABCDEF-Ring System via a Convergent Hauser Annulation. <i>Journal of Organic Chemistry</i> , 2019, 84, 760-768.	3.2	12
6	Construction of the DEF-Benzoxocin Ring System of Nogalamycin and Menogaril via a Reductive Heck Cyclization. <i>Journal of Organic Chemistry</i> , 2019, 84, 173-180.	3.2	5
7	Construction of the DEF-ring system of nogalamycin and menogaril via an efficient Suzuki-Miyaura reaction. <i>Tetrahedron Letters</i> , 2017, 58, 2236-2239.	1.4	4