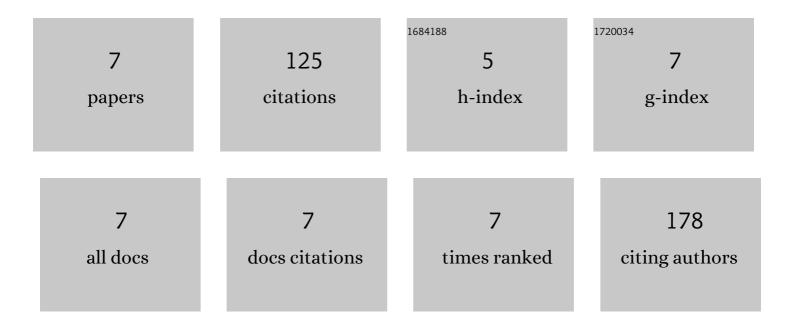
Ruogu Peng

List of Publications by Year in descending order

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PUOCH PENC

#	Article	IF	CITATIONS
1	Studies toward the Total Synthesis of Nogalamycin: Construction of the Complete ABCDEF-Ring System via a Convergent Hauser Annulation. Journal of Organic Chemistry, 2019, 84, 760-768.	3.2	12
2	Construction of the DEF–Benzoxocin Ring System of Nogalamycin and Menogaril via a Reductive Heck Cyclization. Journal of Organic Chemistry, 2019, 84, 173-180.	3.2	5
3	Fluorescent real-time quantitative measurements of intracellular peroxynitrite generation and inhibition. Analytical Biochemistry, 2017, 520, 44-48.	2.4	14
4	Construction of the DEF-ring system of nogalamycin and menogaril via an efficient Suzuki-Miyaura reaction. Tetrahedron Letters, 2017, 58, 2236-2239.	1.4	4
5	A Model Study for Constructing the DEF-Benzoxocin Ring System of Menogaril and Nogalamycin via a Reductive Heck Cyclization. Organic Letters, 2012, 14, 1962-1965.	4.6	30
6	Selective Dendritic Fluorescent Sensors for Zn(II). Molecules, 2008, 13, 922-930.	3.8	20
7	Synthesis of 5-Dialkyl(aryl)aminomethyl-8-hydroxyquinoline Dansylates as Selective Fluorescent Sensors for Fe3+. Molecules, 2007, 12, 1191-1201.	3.8	40