

Han-Je Kim

List of Publications by Year in descending order

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9
papers

456
citations

1162367

8
h-index

1473754

9
g-index

10
all docs

10
docs citations

10
times ranked

422
citing authors

#	ARTICLE	IF	CITATIONS
1	De Novo Synthesis of Stable Tetrahydroporphyrinic Macrocycles: Bacteriochlorins and a Tetradehydrocorrin. <i>Journal of Organic Chemistry</i> , 2005, 70, 5475-5486.	1.7	137
2	Expanded Scope of Synthetic Bacteriochlorins via Improved Acid Catalysis Conditions and Diverse Dihydrodipyrin-Acetals. <i>Journal of Organic Chemistry</i> , 2010, 75, 1016-1039.	1.7	119
3	Refined Synthesis of 2,3,4,5-Tetrahydro-1,3,3-trimethyldipyrin, a Deceptively Simple Precursor to Hydroporphyrins. <i>Organic Process Research and Development</i> , 2005, 9, 651-659.	1.3	54
4	Chemical perturbation of an intrinsically disordered region of TFIID distinguishes two modes of transcription initiation. <i>ELife</i> , 2015, 4, .	2.8	35
5	Synthesis and Photophysical Characterization of Stable Indium Bacteriochlorins. <i>Inorganic Chemistry</i> , 2011, 50, 4607-4618.	1.9	34
6	Synthesis of hydrodipyrins tailored for reactivity at the 1- and 9-positions. <i>Tetrahedron</i> , 2007, 63, 37-55.	1.0	30
7	Synthesis and photophysical characteristics of 2,3,12,13-tetraalkylbacteriochlorins. <i>New Journal of Chemistry</i> , 2016, 40, 5942-5956.	1.4	20
8	Facile synthesis of a B,D-tetradehydrocorrin and rearrangement to bacteriochlorins. <i>New Journal of Chemistry</i> , 2011, 35, 1376.	1.4	16
9	Synthesis of tailored hydrodipyrins and their examination in directed routes to bacteriochlorins and tetradehydrocorrins. <i>New Journal of Chemistry</i> , 2017, 41, 11170-11189.	1.4	10