

Krisana Peewasan

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

184
citations

1478505

6
h-index

1588992

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g-index

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all docs

11
docs citations

11
times ranked

260
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper-Free Postsynthetic Labeling of Nucleic Acids by Means of Bioorthogonal Reactions. <i>ChemBioChem</i> , 2015, 16, 1541-1553.	2.6	65
2	Synthesis of <i>gem</i> -Difluoromethylenated Bicyclo[<i>m.n.0</i>]alkan-1-ols and Their Ring-Expansion to <i>gem</i> -Difluoromethylenated Macrocyclic Lactones. <i>Organic Letters</i> , 2012, 14, 1820-1823.	4.6	37
3	Polarity Sensitive Bioorthogonally Applicable Far-Red Emitting Labels for Postsynthetic Nucleic Acid Labeling by Copper-Catalyzed and Copper-Free Cycloaddition. <i>Bioconjugate Chemistry</i> , 2016, 27, 457-464.	3.6	25
4	1,2,4-Triazine-Modified 2-Deoxyuridine Triphosphate for Efficient Bioorthogonal Fluorescent Labeling of DNA. <i>ChemBioChem</i> , 2017, 18, 1473-1476.	2.6	24
5	<i>trans</i> -Difluoro-phenylsulfanyl-trimethylsilylmethane as a synthetic building block for the preparation of <i>gem</i> -difluoromethylenated cyclopentanols. <i>Journal of Fluorine Chemistry</i> , 2012, 135, 367-372.	1.7	11
6	A designed and potentially decadentate ligand for use in lanthanide(ⁱⁱⁱ) catalysed biomass transformations: targeting diastereoselective <i>trans</i> -4,5-diaminocyclopentenone derivatives. <i>Dalton Transactions</i> , 2020, 49, 2331-2336.	3.3	10
7	Tetranuclear Cu(ⁱⁱ)-chiral complexes: synthesis, characterization and biological activity. <i>RSC Advances</i> , 2019, 9, 24087-24091.	3.6	6
8	A multifunctional use of bis(methylene)bis(5-bromo-2-hydroxyl salicyloylhydrazone): from metal sensing to ambient catalysis of A3 coupling reactions. <i>RSC Advances</i> , 2020, 10, 40739-40744.	3.6	6