

Carmelo Daquino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10504451/publications.pdf>

Version: 2024-02-01

12
papers

989
citations

840585

11
h-index

1125617

13
g-index

13
all docs

13
docs citations

13
times ranked

1363
citing authors

#	ARTICLE	IF	CITATIONS
1	Electron-Transfer Reaction of Cinnamic Acids and Their Methyl Esters with the DPPH Radical in Alcoholic Solutions. <i>Journal of Organic Chemistry</i> , 2004, 69, 2309-2314.	1.7	516
2	Reaction of Phenols with the 2,2-Diphenyl-1-picrylhydrazyl Radical. Kinetics and DFT Calculations Applied To Determine ArO-H Bond Dissociation Enthalpies and Reaction Mechanism. <i>Journal of Organic Chemistry</i> , 2008, 73, 9270-9282.	1.7	148
3	Kinetics of the Oxidation of Quercetin by 2,2-Diphenyl-1-picrylhydrazyl (dpph ^b). <i>Organic Letters</i> , 2011, 13, 4826-4829.	2.4	66
4	Kinetic and thermodynamic parameters for the equilibrium reactions of phenols with the dpph? radical. <i>Chemical Communications</i> , 2006, , 3252.	2.2	47
5	Influence of Remote Intramolecular Hydrogen Bonds on the Stabilities of Phenoxy Radicals and Benzyl Cations. <i>Journal of Organic Chemistry</i> , 2010, 75, 4434-4440.	1.7	43
6	Biomimetic Synthesis of Natural and Unnatural Lignans by Oxidative Coupling of Caffeic Esters. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 6289-6300.	1.2	40
7	Structural basis for the potential antitumour activity of DNA-interacting benzo[k]xanthene lignans. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 701-710.	1.5	31
8	Antiangiogenic properties of an unusual benzo[k,l]xanthene lignan derived from CAPE (Caffeic Acid) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.2	30
9	Hydroxycinnamic acid clustered by a calixarene platform: radical scavenging and antioxidant activity. <i>Tetrahedron Letters</i> , 2006, 47, 6611-6614.	0.7	23
10	Coupling and fast decarboxylation of aryloxy radicals of 4-hydroxycinnamic acids with formation of stable p-quinomethanes. <i>Tetrahedron</i> , 2006, 62, 1536-1547.	1.0	16
11	Reaction of benzoxanthene lignans with peroxy radicals in polar and non-polar media: cooperative behaviour of OH groups. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 4291.	1.5	15
12	A Meta Effect in Nonphotochemical Processes: The Homolytic Chemistry of <i>m</i> -Methoxyphenol. <i>Journal of Organic Chemistry</i> , 2008, 73, 2408-2411.	1.7	11