

Carmelo Daquino

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	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.	2.8	15
2	Antiangiogenic properties of an unusual benzo[<i>k,l</i>]xanthene lignan derived from CAPE (Caffeic Acid) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	2.6	30
3	Structural basis for the potential antitumour activity of DNA-interacting benzo[<i>kl</i>]xanthenelignans. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 701-710.	2.8	31
4	Kinetics of the Oxidation of Quercetin by 2,2-Diphenyl-1-picrylhydrazyl (dpph^{â€¢}). <i>Organic Letters</i> , 2011, 13, 4826-4829.	4.6	66
5	Influence of â€œRemoteâ€ Intramolecular Hydrogen Bonds on the Stabilities of Phenoxyl Radicals and Benzyl Cations. <i>Journal of Organic Chemistry</i> , 2010, 75, 4434-4440.	3.2	43
6	Biomimetic Synthesis of Natural and â€œUnnaturalâ€ Lignans by Oxidative Coupling of Caffeic Esters. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 6289-6300.	2.4	40
7	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.	3.2	148
8	A Meta Effect in Nonphotochemical Processes:â€ The Homolytic Chemistry of <i>m</i>-Methoxyphenol. <i>Journal of Organic Chemistry</i> , 2008, 73, 2408-2411.	3.2	11
9	Coupling and fast decarboxylation of aryloxyl radicals of 4-hydroxycinnamic acids with formation of stable p-quinomethanes. <i>Tetrahedron</i> , 2006, 62, 1536-1547.	1.9	16
10	Hydroxycinnamic acid clustered by a calixarene platform: radical scavenging and antioxidant activity. <i>Tetrahedron Letters</i> , 2006, 47, 6611-6614.	1.4	23
11	Kinetic and thermodynamic parameters for the equilibrium reactions of phenols with the dpph? radical. <i>Chemical Communications</i> , 2006, , 3252.	4.1	47
12	Electron-Transfer Reaction of Cinnamic Acids and Their Methyl Esters with the DPPHâ€¢ Radical in Alcoholic Solutions. <i>Journal of Organic Chemistry</i> , 2004, 69, 2309-2314.	3.2	516