Antnio Mdrl Pereira

List of Publications by Citations

15 papers	234 citations	6 h-index	15 g-index
21 ext. papers	255 ext. citations	2.6 avg, IF	2.54 L-index

#	Paper	IF	Citations
15	Convenient synthesis of 3-vinyl and 3-styryl coumarins. *Organic Letters*, **2011**, 13, 5112-5	6.2	67
14	New indole alkaloids from Sarcocephalus latifolius. *Natural Product Research*, **2001**, 15, 43-8		46
13	Synthesis of phenanthridines by radical Caryl?Caryl coupling. *Tetrahedron*, **1997**, 53, 269-284	2.4	42
12	A New Indole Alkaloid from Sarcocephalus latifolius. *Heterocycles*, **1998**, 48, 885	0.8	27
11	Styryl and phenylethynyl based coumarin chromophores for dye sensitized solar cells. *Journal of Photochemistry and Photobiology A: Chemistry*, **2018**, 353, 564-569	4.7	13
10	New Methodology for the Synthesis of 3-Substituted Coumarins via Palladium-Catalyzed Site-Selective Cross-Coupling Reactions. *Synlett*, **2010**, 2010, 2918-2922	2.2	8
9	Dual phylogenetic staining protocol for simultaneous analysis of yeast and bacteria in artworks. *Applied Physics A: Materials Science and Processing*, **2017**, 123, 1	2.6	6
8	Combined Use of NMR, LC-ESI-MS and Antifungal Tests for Rapid Detection of Bioactive Lipopeptides Produced by <i>Bacillus</i>. *Advances in Microbiology*, **2016**, 06, 788-796	0.6	5
7	A Family of Styrylcoumarins: Synthesis, Spectroscopic, Photophysical and Photochemical Properties. *ChemPlusChem*, **2013**, 78, 789-792	2.8	4
6	A simple method for labelling and detection of proteinaceous binders in art using fluorescent coumarin derivatives?. *European Physical Journal Plus*, **2019**, 134, 1	3.1	4
5	Development of new approaches for the detection of yeast and bacteria thriving in mortars. *Conservar Patrimonio*,23, 71-77	0.4	3
4	Coumarins as Fluorescent Labels of Biomolecules **2020**,		2
3	Tortoiseshell or Polymer? Spectroscopic Analysis to Redefine a Purported Tortoiseshell Box with Gold Decorations as a Plastic Box with Brass. *Applied Spectroscopy*, **2016**, 70, 68-75	3.1	2
2	Development of a Simple Method for Labeling and Identification of Protein Binders in Art. *Heritage*, **2019**, 2, 2444-2456	1.6	2
1	Development of new 2-piperidinium-4-styrylcoumarin derivatives with large Stokes shifts as potential fluorescent labels for biomolecules.. *RSC Advances*, **2022**, 12, 8477-8484	3.7	