

Marcelo D Preite

List of Publications by Year in descending order

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papers

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37
times ranked

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#	ARTICLE	IF	CITATIONS
1	Synthesis and in vitro trypanocide activity of several polycyclic drimane-quinone derivatives. <i>Bioorganic and Medicinal Chemistry</i> , 2003, 11, 2489-2497.	3.0	39
2	Synthesis of (+)-Cyclozonarone and the Absolute Configuration of Naturally Occurring (âˆ“)Cyclozonarone. <i>Journal of Natural Products</i> , 2001, 64, 348-349.	3.0	20
3	Experimental and theoretical studies of the ancillary ligand (E)-2-((3-amino-pyridin-4-ylimino)-methyl)-4,6-di-tert-butylphenol in the rhenium(<i>sc</i>) core. <i>New Journal of Chemistry</i> , 2015, 39, 5725-5734.	2.8	19
4	Spectral, theoretical characterization and antifungal properties of two phenol derivative Schiff bases with an intramolecular hydrogen bond. <i>New Journal of Chemistry</i> , 2015, 39, 7822-7831.	2.8	19
5	Fluorescence probes for prokaryotic and eukaryotic cells using Re(CO) ₃ + complexes with an electron withdrawing ancillary ligand. <i>New Journal of Chemistry</i> , 2016, 40, 7687-7700.	2.8	18
6	Chronic Intermittent Hypoxia-Induced Vascular Dysfunction in Rats is Reverted by N-Acetylcysteine Supplementation and Arginase Inhibition. <i>Frontiers in Physiology</i> , 2018, 9, 901.	2.8	18
7	SYNTHESIS, CHARACTERIZATION AND COMPUTATIONAL STUDIES OF (E)-2-[[2-AMINOPYRIDIN-3-YL]IMINO]-METHYL]-4,6-DI-TERT-BUTYLPHENOL. <i>Quimica Nova</i> , 2014, 37, .	0.3	15
8	Resolution and absolute configuration of a tricyclic lactone. A potentially useful precursor of highly functionalized terpenoids. <i>Tetrahedron: Asymmetry</i> , 1993, 4, 17-20.	1.8	14
9	New Properties of a Bioinspired Pyridine Benzimidazole Compound as a Novel Differential Staining Agent for Endoplasmic Reticulum and Golgi Apparatus in Fluorescence Live Cell Imaging. <i>Frontiers in Chemistry</i> , 2018, 6, 345.	3.6	14
10	Barbier allylation of aldehydes and ketones with aluminium and catalytic indium metal: an economical alternative. <i>Arkivoc</i> , 2011, 2011, 380-388.	0.5	14
11	Granular Indium Barbier Allylation of Carbonyl Compounds: A More Economical Protocol. <i>Synlett</i> , 2006, 2006, 3337-3339.	1.8	12
12	Enantioselective syntheses and resolution of the key white intermediate for the synthesis of trisporic acids. <i>Tetrahedron: Asymmetry</i> , 1996, 7, 1041-1057.	1.8	11
13	Hetero-Diels-Alder reaction of halogenated quinones with a polygodial-derived azadiene. <i>Tetrahedron Letters</i> , 2002, 43, 2127-2131.	1.4	11
14	Regioselective oxidative fragmentation of drimanic terpene alcohols: a short, easy and efficient access to natural and synthetic 11-nordrimane terpene derivatives. <i>Arkivoc</i> , 2003, 2003, 169-177.	0.5	10
15	Synthesis of the Ziegler Key Intermediate and Related Precursors for the Synthesis of Forskolin and Erigerol in Enantiomerically Pure Form. <i>Synthetic Communications</i> , 1994, 24, 2809-2825.	2.1	9
16	A new reaction: lead(IV) acetate-mediated oxidative fragmentation of homoallylic alcohols. <i>Chemical Communications</i> , 2004, , 1970.	4.1	9
17			

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19	Enantioselective synthesis of the white key intermediate for the synthesis of trisporic acids. <i>Tetrahedron: Asymmetry</i> , 1994, 5, 1877-1880.	1.8	7
20	Synthesis and Plant Growth-Activity of three New Brassinosteroids Analogues. <i>Synthetic Communications</i> , 2000, 30, 1963-1974.	2.1	7
21	Regiospecific Michael reaction of (+)-euryfuran with activated 1,4-benzoquinones. <i>Tetrahedron Letters</i> , 2000, 41, 3563-3566.	1.4	6
22	Physicochemical and Theoretical Characterization of a New Small Non-Metal Schiff Base with a Differential Antimicrobial Effect against Gram-Positive Bacteria. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2553.	4.1	5
23	The Michael-Aldol condensation approach to the construction of key intermediates in the synthesis of terpenoid natural products. <i>Pure and Applied Chemistry</i> , 1996, 68, 683-686.	1.9	4
24	The Michael-Aldol Condensation Approach to the Construction of Key Intermediates in the Synthesis of Nimbolide and Nagilactone A. <i>Synthetic Communications</i> , 1996, 26, 2737-2749.	2.1	3
25	LTA-mediated synthesis and complete assignment of ¹ H and ¹³ C NMR data of two natural 11-nordrimanes: isonordrimenone and polygonone. <i>Magnetic Resonance in Chemistry</i> , 2007, 45, 993-996.	1.9	3
26	New Cationic fac-[Re(CO) ₃ (deeb)B ₂] ⁺ Complex, Where B ₂ Is a Benzimidazole Derivative, as a Potential New Luminescent Dye for Proteins Separated by SDS-PAGE. <i>Frontiers in Chemistry</i> , 2021, 9, 647816.	3.6	3
27	Synthetic and structural studies of key intermediates toward forskolin and/or erigerol. Relative stereochemistry, conformational preferences and stereoselectivity control. <i>Journal of the Chemical Society Perkin Transactions 1</i> , 1993, , 2009-2015.	0.9	2
28	Phenyl 3,5-di-tert-butyl-2-hydroxybenzoate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2010, 66, o3290-o3290.	0.2	2
29	Novel and Convenient Synthesis of 2,7-Dialkyl-1,8-dihydro-as-indacenes. <i>Synthesis</i> , 2019, 51, 441-449.	2.3	2
30	An Improved Synthesis of 3,6-Dihydro-as-indacene. <i>Synthesis</i> , 2021, 53, 569-573.	2.3	1
31	A New Reaction: Lead(IV) Acetate-Mediated Oxidative Fragmentation of Homoallylic Alcohols.. <i>ChemInform</i> , 2005, 36, no.	0.0	0
32	1,1,4,4-tetra-tert-butyl-2,2,5,5-tetrakis(phenyl)-1,3-diene-2,5-dicarboxylic acid dimethyl sulfoxide-d ₆ disolvate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2012, 68, o1192-o1192.	0.2	0