Edgard Antonio Ferreira

List of Publications by Year
in descending order

9 papers	70 citations	1937685 4 h-index	1588992 8 g-index
10 all docs	10 docs citations	10 times ranked	139 citing authors

#	Article	IF	Citations
1	Biocatalysis for desymmetrization and resolution of stereocenters beyond the reactive center: How far is far enough?. Biotechnology Advances, 2015, 33, 614-623.	11.7	21
2	Antileishmanial activity and ultrastructural changes of related tetrahydrofuran dineolignans isolated from Saururus cernuus L. (Saururaceae). Journal of Pharmacy and Pharmacology, 2019, 71, 1871-1878.	2.4	15
3	Antifungal and Cytotoxic 2-Acylcyclohexane-1,3-diones fromPeperomia alataandP. trineura. Journal of Natural Products, 2014, 77, 1377-1382.	3.0	14
4	Dibenzylbutane neolignans from Saururus cernuus L. (Saururaceae) displayed anti-Trypanosoma cruzi activity via alterations in the mitochondrial membrane potential. FÃ¬toterapÃ¬Ã¢, 2019, 137, 104251.	2.2	8
5	Development of a methodology for reversible chemical modification of silicon surfaces with application in nanomechanical biosensors. Biosensors and Bioelectronics, 2019, 137, 287-293.	10.1	4
6	A study on the enzyme catalysed enantioselective hydrolysis of methyl 2-methyl-4-oxopentanoate, a precursor of chiral Î³-butyrolactones. Biocatalysis and Biotransformation, 2019, 37, 115-123.	2.0	4
7	Simplified Derivatives of Dibenzylbutyrolactone Lignans from Hydrocotyle bonariensis as Antitrypanosomal Candidates. Chemistry and Biodiversity, 2021, 18, e2100515.	2.1	2
8	MOLECULAR DEREPLICATION OF VOLATILE OILS FROM Saururus cernuus L. AND EVALUATION OF ANTITrypanosoma cruzi ACTIVITY. Quimica Nova, 0, , .	0.3	1
9	ISOLATION OF CYTOTOXIC NEOLIGNANS FROM Saururus cernuus L. (SAURURACEAE) USING IONIC LIQUID IN THE MICROWAVE ASSISTED EXTRACTION (MAE). Quimica Nova, 2018, , .	0.3	1