

List of Publications by Year in descending order

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40
papers

552
citations

623574

14
h-index

642610

23
g-index

40
all docs

40
docs citations

40
times ranked

985
citing authors

#	ARTICLE	IF	CITATIONS
1	Immunomodulating and antiviral activities of <i>Uncaria tomentosa</i> on human monocytes infected with Dengue Virus-2. <i>International Immunopharmacology</i> , 2008, 8, 468-476.	1.7	78
2	Anti-inflammatory effect of <i>Schinus terebinthifolius</i> Raddi hydroalcoholic extract on neutrophil migration in zymosan-induced arthritis. <i>Journal of Ethnopharmacology</i> , 2015, 175, 490-498.	2.0	57
3	Genotoxicity of Polycyclic Aromatic Hydrocarbons and Nitro-Derived in Respirable Airborne Particulate Matter Collected from Urban Areas of Rio de Janeiro (Brazil). <i>BioMed Research International</i> , 2013, 2013, 1-9.	0.9	38
4	Análise química quantitativa para a padronização do óleo de copaíba por cromatografia em fase gasosa de alta resolução. <i>Quimica Nova</i> , 2004, 27, 236-240.	0.3	36
5	Toxicological evaluation of <i>Euterpe edulis</i> : A potential superfruit to be considered. <i>Food and Chemical Toxicology</i> , 2013, 58, 536-544.	1.8	33
6	Linalool from <i>Lippia alba</i> : Study of the Reproducibility of the Essential Oil Profile and the Enantiomeric Purity. <i>Journal of Agricultural and Food Chemistry</i> , 2002, 50, 3518-3521.	2.4	31
7	Understanding the interaction of multi-walled carbon nanotubes with mutagenic organic pollutants using computational modeling and biological experiments. <i>TrAC - Trends in Analytical Chemistry</i> , 2011, 30, 437-446.	5.8	23
8	Chromatographic Models as Tools for Scale-up of Isolation of Natural Products by Semi-preparative HPLC. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2003, 26, 177-193.	0.5	19
9	Genotoxic evaluation of extracts from <i>Aplysina fulva</i> , a Brazilian marine sponge. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2006, 611, 34-41.	0.9	17
10	Assessment of Different Measurement Methods Using ¹ H-NMR Data for the Analysis of the Transesterification of Vegetable Oils. <i>JAOCs, Journal of the American Oil Chemists' Society</i> , 2012, 89, 619-630.	0.8	17
11	Protection against UV-induced oxidative stress and DNA damage by Amazon moss extracts. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2018, 183, 331-341.	1.7	17
12	Synthesis, characterization, and bactericidal properties of composites based on crosslinked resins containing silver. <i>Journal of Applied Polymer Science</i> , 2008, 107, 1879-1886.	1.3	15
13	Prediction of health risk due to polycyclic aromatic hydrocarbons present in urban air in Rio de Janeiro, Brazil. <i>Genetics and Molecular Research</i> , 2013, 12, 3992-4002.	0.3	15
14	Protection against UV-induced toxicity and lack of mutagenicity of Antarctic <i>Sanionia uncinata</i> . <i>Toxicology</i> , 2017, 376, 126-136.	2.0	15
15	In vitro cultivated <i>Uncaria tomentosa</i> and <i>Uncaria guianensis</i> with determination of the pentacyclic oxindole alkaloid contents and profiles. <i>Journal of the Brazilian Chemical Society</i> , 2008, 19, 1193-1200.	0.6	14
16	Perfil cromatográfico de duas espécies de Plumbaginaceae: <i>Plumbago scandens</i> L. E <i>Plumbago auriculata</i> Lam. <i>Quimica Nova</i> , 2002, 25, 717-721.	0.3	13
17	Mutagenic risks induced by homemade hair straightening creams with high formaldehyde content. <i>Journal of Applied Toxicology</i> , 2010, 30, 8-14.	1.4	13
18	Absence of mutagenicity of acid pyrogallol-containing hair gels. <i>Food and Chemical Toxicology</i> , 2007, 45, 643-648.	1.8	11

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19	Photoprotective and toxicological activities of extracts from the Antarctic moss <i>Sanionia uncinata</i> . <i>Pharmacognosy Magazine</i> , 2015, 11, 38.	0.3	11
20	Desenvolvimento e aplicação de metodologia por cromatografia em camada delgada para determinação do perfil de alcalóides oxindólicos pentacíclicos nas espécies sul-americanas do gênero <i>Uncaria</i> . <i>Revista Brasileira De Farmacognosia</i> , 2006, 16, 216-223.	0.6	10
21	Efficiency and selectivity of triterpene acid extraction from decoctions and tinctures prepared from apple peels. <i>Pharmacognosy Magazine</i> , 2014, 10, 225.	0.3	10
22	Study on cationic polymerization of 2-phenyl-2-oxazoline by dialkyl sulphates. <i>European Polymer Journal</i> , 1995, 31, 1251-1254.	2.6	6
23	Effects of <i>Sanionia uncinata</i> extracts in protecting against and inducing DNA cleavage by reactive oxygen species. <i>Redox Report</i> , 2011, 16, 201-207.	1.4	6
24	Efficient and selective method to separate triterpene acids by direct treatment of apple peels with alkaline ethanol. <i>Separation Science and Technology</i> , 2016, 51, 1986-1993.	1.3	6
25	Separation of Acylglycerols from Biodiesel by High Performance Liquid Chromatography and Solid-Phase Extraction. <i>Revista Virtual De Quimica</i> , 2011, 3, .	0.1	6
26	Antimutagenic effect and phenolic content of green and roasted yerba mate beverages in different packages available in the Brazilian market. <i>CYTA - Journal of Food</i> , 2012, 10, 144-151.	0.9	5
27	Cytotoxic, mutagenic and antimutagenic screening of <i>Arenosclera brasiliensis</i> acetone and ethanol extracts. <i>Genetics and Molecular Research</i> , 2008, 7, 542-548.	0.3	5
28	Toxicological assessment of crude palm oil (<i>Elaeis guineensis</i> Jacq.) used in deep frying of akara (cowpea paste finger food). <i>Grasas Y Aceites</i> , 2014, 65, e020.	0.3	3
29	Optimized Kaempferitrin Isolation from <i>Uncaria guianensis</i> Leaves by Solid-Phase Extraction. <i>Journal of Liquid Chromatography and Related Technologies</i> , 2015, 38, 532-542.	0.5	3
30	POLYPHENOL AND TRITERPENOID CONSTITUENTS OF <i>Eugenia florida</i> DC. (MYRTACEAE) LEAVES AND THEIR ANTIOXIDANT AND CYTOTOXIC POTENTIAL. <i>Quimica Nova</i> , 2018, , .	0.3	3
31	Comparison of the sensitivity of strains of <i>Salmonella enterica</i> serovar Typhimurium in the detection of mutagenicity induced by nitroarenes. <i>Genetics and Molecular Research</i> , 2014, 13, 3667-3672.	0.3	3
32	<i>Vernonia polyanthes</i> (Spreng.) Less.: uma visão geral da sua utilização como planta medicinal, composição química e atividades farmacológicas. <i>Revista Fitos</i> , 2017, 11, .	0.1	3
33	Absorption Processes of n-Butenes in Sulfuric Acid. 1. Determination of Di-sec-butyl Sulfate, Di-sec-Butyl Ether, and sec-Butyl Alcohol by High-Resolution Gas Chromatography. <i>Industrial & Engineering Chemistry Research</i> , 1994, 33, 1259-1263.	1.8	2
34	The influence of pH on the inhibition of DNA cleavages induced by pyrogallol. <i>Redox Report</i> , 2008, 13, 208-212.	1.4	2
35	Seasonal variations in the level of mutagenicity: an assessment of respirable particulate matter in Rio de Janeiro, Brazil. <i>WIT Transactions on Ecology and the Environment</i> , 2014, , .	0.0	2
36	Preliminary Study by Environmental Indicator Measurements of Sediments in a Mangrove Forest in Ilha Grande Bay, Rio de Janeiro, Southeastern Brazil. <i>Journal of Environmental Protection</i> , 2012, 03, 731-739.	0.3	2

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37	Development of a gas chromatography method for quantification of triterpenes in the commercial oleoresins from Protium species. <i>Rodriguesia</i> , 0, 71, .	0.9	1
38	A comparative study of hard gelatin and hypromellose capsules containing a dry extract of senna (<i>Cassia angustifolia</i>) under controlled temperature and relative humidity.., 2020, 82, .		1
39	Scale-up of polyphenolic isolation by HPLC from <i>Uncaria guianensis</i> leaves by applying chromatographic models. <i>Planta Medica</i> , 2012, 78, .	0.7	0
40	Alkaloid and polyphenolic profiles of Brazilian <i>Uncaria tomentosa</i> leaves. <i>Planta Medica</i> , 2014, 80, .	0.7	0