

# Luã-s Flávio Souza De Oliveira

## List of Publications by Year in descending order

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Version: 2024-02-01

25  
papers

227  
citations

1039880

9  
h-index

1058333

14  
g-index

25  
all docs

25  
docs citations

25  
times ranked

423  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of basil extract ( <i>Ocimum basilicum</i> L.) on oxidative, anti-genotoxic and anti-inflammatory effects in human leukocytes cell cultures exposed to challenging agents. <i>Brazilian Journal of Pharmaceutical Sciences</i> , 2017, 53, .	1.2	42
2	AvaliaÃ§Ã£o in vivo do efeito hipocolesterolÃ©mico e toxicolÃ³gico preliminar do extrato bruto hidroalcoÃ³lico e decocÃ§Ã£o da <i>Vitex megapotamica</i> (Spreng) Moldenke (V. <i>montevidensis</i> Cham.). <i>Revista Brasileira De Farmacognosia</i> , 2009, 19, 388-393.	0.6	22
3	Chemosensitization of filamentous fungi to antifungal agents using <i>Nectandra</i> Rol. ex Rottb. species essential oils. <i>Industrial Crops and Products</i> , 2017, 102, 7-15.	2.5	20
4	Antifungal activity of <i>Uncaria tomentosa</i> (Willd.) D.C. against resistant non-albicans <i>Candida</i> isolates. <i>Industrial Crops and Products</i> , 2015, 69, 7-14.	2.5	17
5	Is tartrazine really safe? <i>In silico</i> and <i>ex vivo</i> toxicological studies in human leukocytes: a question of dose. <i>Toxicology Research</i> , 2018, 7, 1128-1134.	0.9	16
6	Golden mussel ( <i>Limnoperna fortunei</i> ) as a bioindicator in aquatic environments contaminated with mercury: Cytotoxic and genotoxic aspects. <i>Science of the Total Environment</i> , 2019, 675, 343-353.	3.9	16
7	Genotoxicity and cytotoxicity of oxindole alkaloids from <i>Uncaria tomentosa</i> (cat's claw): Chemotype relevance. <i>Journal of Ethnopharmacology</i> , 2016, 189, 90-98.	2.0	14
8	3-Selenocyanate-indoles as new agents for the treatment of superficial and mucocutaneous infections. <i>New Journal of Chemistry</i> , 2019, 43, 926-933.	1.4	13
9	Antifungal activity against <i>Cryptococcus neoformans</i> strains and genotoxicity assessment in human leukocyte cells of <i>Euphorbia tirucalli</i> L.. <i>Brazilian Journal of Microbiology</i> , 2014, 45, 1349-1355.	0.8	10
10	Cytotoxic and genotoxic effects of antihypertensives distributed in Brazil by social programs: Are they safe?. <i>Environmental Toxicology and Pharmacology</i> , 2018, 63, 1-5.	2.0	10
11	Synergistic association of clioquinol with antifungal drugs against biofilm forms of clinical <i>Fusarium</i> isolates. <i>Mycoses</i> , 2020, 63, 1069-1082.	1.8	8
12	Sucralose causes non-selective CD4 and CD8 lymphotoxicity via probable regulation of the MAPK8/APTX/EID1 genes: An <i>in vitro/in silico</i> study. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2020, 47, 1751-1757.	0.9	7
13	Immunotoxicological Evaluation of <i>Schinus molle</i> L. (Anacardiaceae) Essential Oil in Lymphocytes and Macrophages. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-9.	0.5	6
14	Fluconazole induces genotoxicity in cultured human peripheral blood mononuclear cells via immunomodulation of TNF- $\alpha$ , IL-6, and IL-10: new challenges for safe therapeutic regimens. <i>Immunopharmacology and Immunotoxicology</i> , 2019, 41, 123-129.	1.1	6
15	Antigenotoxic, antimutagenic and cytoprotective potential of <i>Salvia hispanica</i> L. seed extract on human leukocytes exposed to oxidative damage. <i>Journal of Functional Foods</i> , 2017, 38, 505-509.	1.6	5
16	Chlorpyrifos induces genotoxic effects in human leukocytes in <i>in vitro</i> at low concentrations. <i>Acta Scientiarum - Health Sciences</i> , 2019, 41, 44291.	0.2	5
17	Design, synthesis, and evaluation of novel 2-substituted 1,4-benzenediol library as antimicrobial agents against clinically relevant pathogens. <i>Saudi Pharmaceutical Journal</i> , 2019, 27, 1064-1074.	1.2	3
18	Fumonisin B1 induces toxicity in human leukocytes at low concentrations: Are computational studies effective to determine biosafety?. <i>Toxicon</i> , 2020, 182, 7-12.	0.8	3

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19	Evaluation <i>In Vitro</i> of Toxicity of Hydroalcoholic Extract of Leaves and Roots from Yacon ( <i>Smallanthus sonchifolius</i> ). <i>Journal of Medicinal Food</i> , 2021, 24, 660-665.	0.8	2
20	In vitro and in silico toxicity evaluation of bioactive 4-aminochalcone derivatives. <i>Drug and Chemical Toxicology</i> , 2016, 39, 147-152.	1.2	1
21	Stability Study of Finasteride: Stability-Indicating LC Method, In Silico and LC-ESI-MS Analysis of Major Degradation Product, and an In Vitro Biological Safety Study. <i>Journal of Chromatographic Science</i> , 2018, 56, 531-540.	0.7	1
22	CdCl <sub>2</sub> has zero-order kinetic cellular influx and induces cytotoxicity and genotoxicity at low concentrations in human leukocytes in vitro. <i>Revista Colombiana De Ciencias Químico Farmacéuticas</i> , 2019, 48, 145-158.	0.3	0
23	Anabolic-androgenic steroids cycle administration decreases anxious-like behavior but does not affect long-term memory acquisition in rats. <i>Acta Scientiarum - Biological Sciences</i> , 2019, 41, 45014.	0.3	0
24	Educação sobre risco a drogas para o público escolar do Ensino Fundamental: o lúdico como estratégia. <i>Research, Society and Development</i> , 2020, 9, e54984667.	0.0	0
25	Immunotoxic Assessment of Rosemary Extract. <i>Revista Brasileira De Farmacognosia</i> , 2021, 31, 788-793.	0.6	0