

Gustavo Costa

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

717
citations

566801

15
h-index

794141

19
g-index

19
all docs

19
docs citations

19
times ranked

1365
citing authors

#	ARTICLE	IF	CITATIONS
1	Propolis and its constituent caffeic acid suppress LPS-stimulated pro-inflammatory response by blocking NF- κ B and MAPK activation in macrophages. <i>Journal of Ethnopharmacology</i> , 2013, 149, 84-92.	2.0	144
2	Anti-inflammatory activity of <i>Cymbopogon citratus</i> leaves infusion via proteasome and nuclear factor- κ B pathway inhibition: Contribution of chlorogenic acid. <i>Journal of Ethnopharmacology</i> , 2013, 148, 126-134.	2.0	97
3	Chemical characterization and anti-inflammatory activity of luteolin glycosides isolated from lemongrass. <i>Journal of Functional Foods</i> , 2014, 10, 436-443.	1.6	62
4	<i>Urtica</i> spp.: Phenolic composition, safety, antioxidant and anti-inflammatory activities. <i>Food Research International</i> , 2017, 99, 485-494.	2.9	57
5	Polyphenols from <i>Cymbopogon citratus</i> leaves as topical anti-inflammatory agents. <i>Journal of Ethnopharmacology</i> , 2016, 178, 222-228.	2.0	44
6	Nanotechnological breakthroughs in the development of topical phytochemicals-based formulations. <i>International Journal of Pharmaceutics</i> , 2019, 572, 118787.	2.6	41
7	Screening and identification of neuroprotective compounds relevant to Alzheimer's disease from medicinal plants of S. Tomé e Príncipe. <i>Journal of Ethnopharmacology</i> , 2014, 155, 830-840.	2.0	38
8	The Flavone Luteolin Inhibits Liver X Receptor Activation. <i>Journal of Natural Products</i> , 2016, 79, 1423-1428.	1.5	32
9	Bioactivity of <i>Fragaria vesca</i> leaves through inflammation, proteasome and autophagy modulation. <i>Journal of Ethnopharmacology</i> , 2014, 158, 113-122.	2.0	30
10	Antioxidant, Anti-Inflammatory, and Analgesic Activities of <i>Agrimonia eupatoria</i> L. Infusion. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017, 2017, 1-13.	0.5	27
11	<i>Cymbopogon citratus</i> industrial waste as a potential source of bioactive compounds. <i>Journal of the Science of Food and Agriculture</i> , 2015, 95, 2652-2659.	1.7	23
12	Gastroprotective effect of <i>Cymbopogon citratus</i> infusion on acute ethanol-induced gastric lesions in rats. <i>Journal of Ethnopharmacology</i> , 2015, 173, 134-138.	2.0	22
13	Influence of harvest date and material quality on polyphenolic content and antioxidant activity of <i>Cymbopogon citratus</i> infusion. <i>Industrial Crops and Products</i> , 2016, 83, 738-745.	2.5	20
14	Chemical characterization and cytotoxic potential of an ellagitannin-enriched fraction from <i>Fragaria vesca</i> leaves. <i>Arabian Journal of Chemistry</i> , 2019, 12, 3652-3666.	2.3	20
15	Evaluation of Anti-inflammatory and Analgesic Activities of <i>Cymbopogon citratus</i> In vivo-Polyphenols Contribution. <i>Research Journal of Medicinal Plant</i> , 2015, 9, 1-13.	0.3	18
16	Flavan hetero-dimers in the <i>Cymbopogon citratus</i> infusion tannin fraction and their contribution to the antioxidant activity. <i>Food and Function</i> , 2015, 6, 932-937.	2.1	15
17	Chamomile reveals to be a potent galactagogue: the unexpected effect. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2018, 31, 116-118.	0.7	12
18	Advance in Methods Studying the Pharmacokinetics of Polyphenols. <i>Current Drug Metabolism</i> , 2014, 15, 96-115.	0.7	10

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19	Validation of a RP-HPLC Method for Quantitation of Phenolic Compounds in three Different Extracts from <i>Cymbopogon citratus</i> . <i>Research Journal of Medicinal Plant</i> , 2015, 9, 331-339.	0.3	5