

# Gustavo Costa

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

19  
papers

549  
citations

14  
h-index

19  
g-index

19  
ext. papers

639  
ext. citations

4.3  
avg, IF

3.26  
L-index

#	Paper	IF	Citations
19	Nanotechnological breakthroughs in the development of topical phytochemicals-based formulations. <i>International Journal of Pharmaceutics</i> , <b>2019</b> , 572, 118787	6.5	25
18	Chemical characterization and cytotoxic potential of an ellagitannin-enriched fraction from <i>Fragaria vesca</i> leaves. <i>Arabian Journal of Chemistry</i> , <b>2019</b> , 12, 3652-3666	5.9	14
17	Chamomile reveals to be a potent galactagogue: the unexpected effect. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , <b>2018</b> , 31, 116-118	2	8
16	<i>Urtica</i> spp.: Phenolic composition, safety, antioxidant and anti-inflammatory activities. <i>Food Research International</i> , <b>2017</b> , 99, 485-494	7	39
15	Antioxidant, Anti-Inflammatory, and Analgesic Activities of L. Infusion. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2017</b> , 2017, 8309894	2.3	15
14	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> , <b>2016</b> , 83, 738-745	5.9	14
13	Polyphenols from <i>Cymbopogon citratus</i> leaves as topical anti-inflammatory agents. <i>Journal of Ethnopharmacology</i> , <b>2016</b> , 178, 222-8	5	36
12	The Flavone Luteolin Inhibits Liver X Receptor Activation. <i>Journal of Natural Products</i> , <b>2016</b> , 79, 1423-8	4.9	26
11	Gastroprotective effect of <i>Cymbopogon citratus</i> infusion on acute ethanol-induced gastric lesions in rats. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 173, 134-8	5	18
10	<i>Cymbopogon citratus</i> industrial waste as a potential source of bioactive compounds. <i>Journal of the Science of Food and Agriculture</i> , <b>2015</b> , 95, 2652-9	4.3	16
9	Flavan hetero-dimers in the <i>Cymbopogon citratus</i> infusion tannin fraction and their contribution to the antioxidant activity. <i>Food and Function</i> , <b>2015</b> , 6, 932-7	6.1	12
8	Evaluation of Anti-inflammatory and Analgesic Activities of <i>Cymbopogon citratus</i> In vivo-Polyphenols Contribution. <i>Research Journal of Medicinal Plant</i> , <b>2015</b> , 9, 1-13	0.3	14
7	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> , <b>2015</b> , 9, 331-339	0.3	5
6	Chemical characterization and anti-inflammatory activity of luteolin glycosides isolated from lemongrass. <i>Journal of Functional Foods</i> , <b>2014</b> , 10, 436-443	5.1	51
5	Bioactivity of <i>Fragaria vesca</i> leaves through inflammation, proteasome and autophagy modulation. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 158 Pt A, 113-22	5	20
4	Screening and identification of neuroprotective compounds relevant to Alzheimer's disease from medicinal plants of S. Tomé Príncipe. <i>Journal of Ethnopharmacology</i> , <b>2014</b> , 155, 830-40	5	33
3	Advance in methods studying the pharmacokinetics of polyphenols. <i>Current Drug Metabolism</i> , <b>2014</b> , 15, 96-115	3.5	8

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| 2 | Anti-inflammatory activity of <i>Cymbopogon citratus</i> leaves infusion via proteasome and nuclear factor- $\kappa$ B pathway inhibition: contribution of chlorogenic acid. <i>Journal of Ethnopharmacology</i> , <b>2013</b> , 148, 126-34 | 5 | 82  |
| 1 | Propolis and its constituent caffeic acid suppress LPS-stimulated pro-inflammatory response by blocking NF- $\kappa$ B and MAPK activation in macrophages. <i>Journal of Ethnopharmacology</i> , <b>2013</b> , 149, 84-92                    | 5 | 113 |