Jullyana Quintans

List of Publications by Year in descending order

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155 papers

4,599 citations 35 h-index 58 g-index

157 all docs 157 does citations

157 times ranked 5936 citing authors

#	Article	IF	CITATIONS
1	Monoterpenes with Analgesic Activity—A Systematic Review. Phytotherapy Research, 2013, 27, 1-15.	5.8	232
2	Cyclodextrin–Drug Inclusion Complexes: In Vivo and In Vitro Approaches. International Journal of Molecular Sciences, 2019, 20, 642.	4.1	224
3	Epidemiologic Study of Charcot-Marie-Tooth Disease: A Systematic Review. Neuroepidemiology, 2016, 46, 157-165.	2.3	182
4	Hydrogel as an alternative structure for food packaging systems. Carbohydrate Polymers, 2019, 205, 106-116.	10.2	162
5	Antioxidant Activity and Mechanisms of Action of Natural Compounds Isolated from Lichens: A Systematic Review. Molecules, 2014, 19, 14496-14527.	3.8	152
6	Inclusion of terpenes in cyclodextrins: Preparation, characterization and pharmacological approaches. Carbohydrate Polymers, 2016, 151, 965-987.	10.2	121
7	Effect of low-level laser therapy on pain levels in patients with temporomandibular disorders: a systematic review. Journal of Applied Oral Science, 2012, 20, 594-602.	1.8	111
8	Improvement of p-cymene antinociceptive and anti-inflammatory effects by inclusion in \hat{l}^2 -cyclodextrin. Phytomedicine, 2013, 20, 436-440.	5. 3	111
9	The Role of Flavonoids on Oxidative Stress in Epilepsy. Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-9.	4.0	97
10	Plants with anticonvulsant properties: a review. Revista Brasileira De Farmacognosia, 0, 18, 798-819.	1.4	94
11	Borneol, a Bicyclic Monoterpene Alcohol, Reduces Nociceptive Behavior and Inflammatory Response in Mice. Scientific World Journal, The, 2013, 2013, 1-5.	2.1	91
12	Citronellol, a monoterpene alcohol, reduces nociceptive and inflammatory activities in rodents. Journal of Natural Medicines, 2012, 66, 637-644.	2.3	87
13	Natural Products Evaluated in Neuropathic Pain Models ―A Systematic Review. Basic and Clinical Pharmacology and Toxicology, 2014, 114, 442-450.	2.5	83
14	Antinociceptive Activity and Redox Profile of the Monoterpenes (+)-Camphene, <i>p</i> Cymene, and Geranyl Acetate in Experimental Models. ISRN Toxicology, 2013, 2013, 1-11.	2.7	78
15	Flavonoids as Th1/Th2 cytokines immunomodulators: A systematic review of studies on animal models. Phytomedicine, 2018, 44, 74-84.	5 . 3	72
16	Monoterpenes modulating cytokines - A review. Food and Chemical Toxicology, 2019, 123, 233-257.	3.6	68
17	α-Terpineol reduces nociceptive behavior in mice. Pharmaceutical Biology, 2011, 49, 583-586.	2.9	65
18	A Systematic Review of the Wound-Healing Effects of Monoterpenes and Iridoid Derivatives. Molecules, 2014, 19, 846-862.	3.8	62

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19	Evidence for the involvement of TNF- $\hat{l}\pm$ and IL- $\hat{l}\hat{l}^2$ in the antinociceptive and anti-inflammatory activity of Stachys lavandulifolia Vahl. (Lamiaceae) essential oil and (-)- $\hat{l}\pm$ -bisabolol, its main compound, in mice. Journal of Ethnopharmacology, 2016, 191, 9-18.	4.1	60
20	Citronellol, a monoterpene alcohol with promising pharmacological activities - A systematic review. Food and Chemical Toxicology, 2019, 123, 459-469.	3.6	59
21	Wound healing properties of flavonoids: A systematic review highlighting the mechanisms of action. Phytomedicine, 2021, 90, 153636.	5.3	59
22	\hat{l} ±-Terpineol, a monoterpene alcohol, complexed with \hat{l}^2 -cyclodextrin exerts antihyperalgesic effect in animal model for fibromyalgia aided with docking study. Chemico-Biological Interactions, 2016, 254, 54-62.	4.0	55
23	β-Cyclodextrin Complex Containing <i>Lippia grata</i> Leaf Essential Oil Reduces Orofacial Nociception in Mice - Evidence of Possible Involvement of Descending Inhibitory Pain Modulation Pathway. Basic and Clinical Pharmacology and Toxicology, 2014, 114, 188-196.	2.5	54
24	Cyclodextrins: improving the therapeutic response of analgesic drugs: a patent review. Expert Opinion on Therapeutic Patents, 2015, 25, 897-907.	5.0	54
25	The anti-hyperalgesic and anti-inflammatory profiles of <i>p</i> cymene: Evidence for the involvement of opioid system and cytokines. Pharmaceutical Biology, 2015, 53, 1583-1590.	2.9	52
26	\hat{i}^2 -caryophyllene, a dietary cannabinoid, complexed with \hat{i}^2 -cyclodextrin produced anti-hyperalgesic effect involving the inhibition of Fos expression in superficial dorsal horn. Life Sciences, 2016, 149, 34-41.	4.3	50
27	Chemical Constituents and Anticancer Effects of the Essential Oil from Leaves of Xylopia laevigata. Planta Medica, 2013, 79, 123-130.	1.3	49
28	Development of morin/hydroxypropyl- \hat{l}^2 -cyclodextrin inclusion complex: Enhancement of bioavailability, antihyperalgesic and anti-inflammatory effects. Food and Chemical Toxicology, 2019, 126, 15-24.	3 . 6	49
29	Enhanced analgesic activity by cyclodextrins – a systematic review and meta-analysis. Expert Opinion on Drug Delivery, 2015, 12, 1677-1688.	5.0	47
30	Inclusion complex with cyclodextrins enhances the bioavailability of flavonoid compounds: a systematic review. Phytochemistry Reviews, 2019, 18, 1337-1359.	6.5	46
31	Phytol, a Chlorophyll Component, Produces Antihyperalgesic, Anti-inflammatory, and Antiarthritic Effects: Possible NFήB Pathway Involvement and Reduced Levels of the Proinflammatory Cytokines TNF-α and IL-6. Journal of Natural Products, 2020, 83, 1107-1117.	3.0	46
32	Drug repurposing and cytokine management in response to COVID-19: A review. International Immunopharmacology, 2020, 88, 106947.	3.8	46
33	Anti-inflammatory and redox-protective activities of citronellal. Biological Research, 2011, 44, 363-368.	3.4	44
34	Citral reduces nociceptive and inflammatory response in rodents. Revista Brasileira De Farmacognosia, 2011, 21, 497-502.	1.4	39
35	Docking, characterization and investigation of \hat{l}^2 -cyclodextrin complexed with citronellal, a monoterpene present in the essential oil of Cymbopogon species, as an anti-hyperalgesic agent in chronic muscle pain model. Phytomedicine, 2016, 23, 948-957.	5.3	39
36	Evidence for the Involvement of Descending Pain-Inhibitory Mechanisms in the Antinociceptive Effect of Hecogenin Acetate. Journal of Natural Products, 2013, 76, 559-563.	3.0	38

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37	Analysis and detection of dental prescribing errors at Primary Health Care Units in Brazil. International Journal of Clinical Pharmacy, 2010, 32, 30-35.	1.4	36
38	Essential oils and its bioactive compounds modulating cytokines: A systematic review on anti-asthmatic and immunomodulatory properties. Phytomedicine, 2020, 73, 152854.	5.3	36
39	D-limonene exhibits superior antihyperalgesic effects in a \hat{i}^2 -cyclodextrin-complexed form in chronic musculoskeletal pain reducing Fos protein expression on spinal cord in mice. Neuroscience, 2017, 358, 158-169.	2.3	33
40	Hydroxypropyl- \hat{l}^2 -cyclodextrin-complexed naringenin by solvent change precipitation for improving anti-inflammatory effect in vivo. Carbohydrate Polymers, 2020, 231, 115769.	10.2	33
41	Antinociceptive, anti-inflammatory and antioxidant activities of aqueous extract from Remirea maritima (Cyperaceae). Journal of Ethnopharmacology, 2013, 145, 11-17.	4.1	31
42	Anti-hyperalgesic and anti-inflammatory effects of citral with \hat{l}^2 -cyclodextrin and hydroxypropyl- \hat{l}^2 -cyclodextrin inclusion complexes in animal models. Life Sciences, 2019, 229, 139-148.	4.3	31
43	Anticancer activity of limonene: A systematic review of target signaling pathways. Phytotherapy Research, 2021, 35, 4957-4970.	5.8	31
44	Medicinal plants and natural molecules with in vitro and in vivo activity against rotavirus: A systematic review. Phytomedicine, 2016, 23, 1830-1842.	5.3	30
45	Cyclodextrins as Complexation Agents to Improve the Anti-inflammatory Drugs Profile: a Systematic Review and Meta-Analysis. Current Pharmaceutical Design, 2017, 23, 2096-2107.	1.9	30
46	Anti-inflammatory and modulatory effects of steroidal saponins and sapogenins on cytokines: A review of pre-clinical research. Phytomedicine, 2022, 96, 153842.	5. 3	30
47	Oxidative stress and inflammatory markers in patients with COVID-19: Potential role of RAGE, HMGB1, GFAP and COX-2 in disease severity. International Immunopharmacology, 2022, 104, 108502.	3.8	30
48	Inflammatory Mediators and Oxidative Stress in Animals Subjected to Smoke Inhalation: A Systematic Review. Lung, 2016, 194, 487-499.	3.3	29
49	Enhancement of orofacial antinociceptive effect of carvacrol, a monoterpene present in oregano and thyme oils, by \hat{I}^2 -cyclodextrin inclusion complex in mice. Biomedicine and Pharmacotherapy, 2016, 84, 454-461.	5.6	29
50	Neuroprotective Effect of Natural Products on Peripheral Nerve Degeneration: A Systematic Review. Neurochemical Research, 2016, 41, 647-658.	3.3	29
51	Evidence of insulin-dependent signalling mechanisms produced by Citrus sinensis (L.) Osbeck fruit peel in an insulin resistant diabetic animal model. Food and Chemical Toxicology, 2018, 116, 86-99.	3.6	29
52	HPLC-DAD-UV analysis, anti-inflammatory and anti-neuropathic effects of methanolic extract of Sideritis bilgeriana (lamiaceae) by NF-κB, TNF-α, IL-1β and IL-6 involvement. Journal of Ethnopharmacology, 2021, 265, 113338.	4.1	29
53	Fos Protein as a Marker of Neuronal Activity: a Useful Tool in the Study of the Mechanism of Action of Natural Products with Analgesic Activity. Molecular Neurobiology, 2018, 55, 4560-4579.	4.0	28
54	Cytokines in the management of rotavirus infection: A systematic review of in vivo studies. Cytokine, 2017, 96, 152-160.	3.2	27

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55	New insights on relaxant effects of ($\hat{a}\in$ ") $\hat{a}\in$ borneol monoterpene in rat aortic rings. Fundamental and Clinical Pharmacology, 2019, 33, 148-158.	1.9	27
56	Indole Alkaloids from Marine Sources as Potential Leads against Infectious Diseases. BioMed Research International, 2014, 2014, 1-12.	1.9	25
57	Anti-hyperalgesic effect of Lippia grata leaf essential oil complexed with \hat{l}^2 -cyclodextrin in a chronic musculoskeletal pain animal model: Complemented with a molecular docking and antioxidant screening. Biomedicine and Pharmacotherapy, 2017, 91, 739-747.	5.6	25
58	Inclusion complex between \hat{l}^2 -cyclodextrin and hecogenin acetate produces superior analgesic effect in animal models for orofacial pain. Biomedicine and Pharmacotherapy, 2017, 93, 754-762.	5.6	24
59	Terpenes as possible drugs for the mitigation of arthritic symptoms – A systematic review. Phytomedicine, 2019, 57, 137-147.	5.3	24
60	MAPEAMENTO DE TECNOLOGIAS PATENTEÃVEIS COM O USO DA HECOGENINA. Revista GEINTEC, 2012, 2, 427-435.	0.2	24
61	Evidence for the Involvement of Spinal Cord-Inhibitory and Cytokines-Modulatory Mechanisms in the Anti-Hyperalgesic Effect of Hecogenin Acetate, a Steroidal Sapogenin-Acetylated, in Mice. Molecules, 2014, 19, 8303-8316.	3.8	23
62	Cycloâ€Glyâ€Pro, a cyclic dipeptide, attenuates nociceptive behaviour and inflammatory response in mice. Clinical and Experimental Pharmacology and Physiology, 2015, 42, 1287-1295.	1.9	22
63	The role of interleukins in vitiligo: a systematic review. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 2097-2111.	2.4	22
64	Antinociceptive effect of ethanolic extract of Selaginella convoluta in mice. BMC Complementary and Alternative Medicine, 2012, 12, 187.	3.7	21
65	Docking, characterization and investigation of \hat{l}^2 -cyclodextrin complexed with farnesol, an acyclic sesquiterpene alcohol, produces orofacial antinociceptive profile in experimental protocols. Process Biochemistry, 2017, 62, 193-204.	3.7	21
66	Nanoemulsion Thermoreversible Pluronic F127-Based Hydrogel Containing Hyptis pectinata (Lamiaceae) Leaf Essential Oil Produced a Lasting Anti-hyperalgesic Effect in Chronic Noninflammatory Widespread Pain in Mice. Molecular Neurobiology, 2018, 55, 1665-1675.	4.0	21
67	The use of cyclodextrin inclusion complexes to improve anticancer drug profiles: a systematic review. Expert Opinion on Drug Delivery, 2020, 17, 1069-1080.	5.0	21
68	Serum glial fibrillary acidic protein is a body fluid biomarker: A valuable prognostic for neurological disease – A systematic review. International Immunopharmacology, 2022, 107, 108624.	3.8	21
69	Immersive virtual reality is effective in the rehabilitation of older adults with balance disorders: A randomized clinical trial. Experimental Gerontology, 2021, 149, 111308.	2.8	20
70	A Systematic Review for Anti-Inflammatory Property of Clusiaceae Family: A Preclinical Approach. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-10.	1.2	19
71	Citronellol, a natural acyclic monoterpene, attenuates mechanical hyperalgesia response in mice: Evidence of the spinal cord lamina I inhibition. Chemico-Biological Interactions, 2015, 239, 111-117.	4.0	19
72	Anti-hyperalgesic effect of (-)- \hat{l} ±-bisabolol and (-)- \hat{l} ±-bisabolol/ \hat{l} 2-Cyclodextrin complex in a chronic inflammatory pain model is associated with reduced reactive gliosis and cytokine modulation. Neurochemistry International, 2019, 131, 104530.	3.8	19

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73	Temporomandibular disorders dysfunction in headache patients. Medicina Oral, Patologia Oral Y Cirugia Bucal, 2012, 17, e1042-e1046.	1.7	19
74	Evaluation of wound healing activity of atranorin, a lichen secondary metabolite, on rodents. Revista Brasileira De Farmacognosia, 2013, 23, 310-319.	1.4	18
75	Natural compounds for solar photoprotection: a patent review. Expert Opinion on Therapeutic Patents, 2015, 25, 467-478.	5.0	18
76	New perspectives for chronic pain treatment: a patent review (2010-2016). Expert Opinion on Therapeutic Patents, 2017, 27, 787-796.	5.0	18
77	Antioxidant, Antinociceptive, and Anti-inflammatory Properties of the Ethanolic Extract of Combretum duarteanum in Rodents. Journal of Medicinal Food, 2011, 14, 1389-1396.	1.5	17
78	Naringenin complexed with hydroxypropyl- \hat{l}^2 -cyclodextrin improves the sciatic nerve regeneration through inhibition of p75NTR and JNK pathway. Life Sciences, 2020, 241, 117102.	4.3	17
79	Dereplication and quantification of the ethanol extract of Miconia albicans (Melastomaceae) by HPLC-DAD-ESI-/MS/MS, and assessment of its anti-hyperalgesic and anti-inflammatory profiles in a mice arthritis-like model: Evidence for involvement of TNF- \hat{l} ±, IL- $\hat{1}$ \hat{l} 2 and IL-6. Journal of Ethnopharmacology, 2020, 258, 112938.	4.1	17
80	Bioassay-guided evaluation of central nervous system effects of citronellal in rodents. Revista Brasileira De Farmacognosia, 2011, 21, 697-703.	1.4	16
81	Antinociceptive activity of <i>Syzygium cumini </i> leaves ethanol extract on orofacial nociception protocols in rodents. Pharmaceutical Biology, 2014, 52, 762-766.	2.9	16
82	Phytochemical study and antinociceptive effect of the hexanic extract of leaves from Combretum duarteanum and friedelin, a triterpene isolated from the hexanic extract, in orofacial nociceptive protocols. Revista Brasileira De Farmacognosia, 2014, 24, 60-66.	1.4	16
83	Improvement of wound tissue repair by chitosan films containing (–)â€borneol, a bicyclic monoterpene alcohol, in rats. International Wound Journal, 2016, 13, 799-808.	2.9	16
84	Monoterpenes as Perspective to Chronic Pain Management: A Systematic Review. Current Drug Targets, 2018, 19, 960-972.	2.1	16
85	Volatile constituents and behavioral change induced by Cymbopogon winterianus leaf essential oil in rodents. African Journal of Biotechnology, 2011, 10, 8312-8319.	0.6	15
86	The Vasorelaxant Effect of <i>p</i> -Cymene in Rat Aorta Involves Potassium Channels. Scientific World Journal, The, 2015, 2015, 1-6.	2.1	15
87	Natural products assessed in animal models for orofacial pain – a systematic review. Revista Brasileira De Farmacognosia, 2017, 27, 124-134.	1.4	15
88	Host–guest inclusion complexation of β-cyclodextrin and hecogenin acetate to enhance anti-hyperalgesic effect in an animal model of musculoskeletal pain. Process Biochemistry, 2017, 59, 123-131.	3.7	15
89	Chronic orofacial pain animal models - progress and challenges. Expert Opinion on Drug Discovery, 2018, 13, 949-964.	5. 0	15
90	Central nervous system and analgesic profiles of Lippia genus. Revista Brasileira De Farmacognosia, 2019, 29, 125-135.	1.4	15

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91	Phythochemical screening and antimicrobial activity phythochemical of essential oil from Lippia gracillis. Revista Brasileira De Farmacognosia, 2012, 22, 69-75.	1.4	14
92	Biological properties of terpinolene evidenced by in silico, in vitro and in vivo studies: A systematic review. Phytomedicine, 2021, 93, 153768.	5.3	14
93	Characterization of \hat{l}^2 -cyclodextrin/myrtenol complex and its protective effect against nociceptive behavior and cognitive impairment in a chronic musculoskeletal pain model. Carbohydrate Polymers, 2020, 244, 116448.	10.2	13
94	Limonene, a food additive, and its active metabolite perillyl alcohol improve regeneration and attenuate neuropathic pain after peripheral nerve injury: Evidence for IL-1β, TNF-α, GAP, NGF and ERK involvement. International Immunopharmacology, 2020, 86, 106766.	3.8	13
95	Antinociceptive activity of the ethanolic extract from barks and leaves of Cnidoscolus quercifolius (Euphorbiaceae) in mice. Journal of Young Pharmacists, 2014, 6, 64-69.	0.2	12
96	Evidence for the involvement of TNF- \hat{l}_{\pm} , IL- \hat{l}^2 and IL-10 in the antinociceptive and anti-inflammatory effects of indole-3-guanylhydrazone hydrochloride, an aromatic aminoguanidine, in rodents. Chemico-Biological Interactions, 2018, 286, 1-10.	4.0	12
97	Antinociceptive and anti-inflammatory effect of Poincianella pyramidalis (Tul.) L.P. Queiroz. Journal of Ethnopharmacology, 2020, 254, 112563.	4.1	12
98	Side Effects of the Therapy With Peginterferon and Ribavirin in Chronic Hepatitis C. Journal of Pharmacy Practice, 2012, 25, 85-88.	1.0	11
99	Evaluation of the Anti-Inflammatory and Antinociceptive Effects of the Essential Oil from Leaves of <i>Xylopia laevigata </i> in Experimental Models. Scientific World Journal, The, 2014, 2014, 1-11.	2.1	11
100	Preparation, Characterization, and Pharmacological Activity of <i>Cymbopogon winterianus </i> jowitt ex Bor (Poaceae) Leaf Essential Oil of <i<math>\frac{1}{2}Cyclodextrin Inclusion Complexes. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-12.</i<math>	1.2	11
101	Annona Species (Annonaceae) Oils. , 2016, , 221-229.		11
102	New drugs or alternative therapy to blurring the symptoms of fibromyalgiaâ€"a patent review. Expert Opinion on Therapeutic Patents, 2017, 27, 1147-1157.	5.0	11
103	Design, synthesis and pharmacological evaluation of CVIB, a codrug of carvacrol and ibuprofen as a novel anti-inflammatory agent. International Immunopharmacology, 2019, 76, 105856.	3.8	11
104	Modulation of interleukin expression by medicinal plants and their secondary metabolites: A systematic review on anti-asthmatic and immunopharmacological mechanisms. Phytomedicine, 2020, 70, 153229.	5.3	11
105	Amorphous solid dispersions of hecogenin acetate using different polymers for enhancement of solubility and improvement of anti-hyperalgesic effect in neuropathic pain model in mice. Biomedicine and Pharmacotherapy, 2018, 97, 870-879.	5.6	10
106	Evidence for the involvement of IL- $\hat{1}^2$ and TNF- $\hat{1}^\pm$ in anti-inflammatory effect and antioxidative stress profile of the standardized dried extract from Miconia albicans Sw. (Triana) Leaves (Melastomataceae). Journal of Ethnopharmacology, 2020, 259, 112908.	4.1	10
107	Chrysin-Loaded Microemulsion: Formulation Design, Evaluation and Antihyperalgesic Activity in Mice. Applied Sciences (Switzerland), 2022, 12, 477.	2.5	10
108	Antinociceptive effect of the ethanolic extract of Amburana cearensis (Allemão) A.C. Sm., Fabaceae, in rodents. Revista Brasileira De Farmacognosia, 2009, 19, 672-676.	1.4	9

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109	Relaxant effect of carvacrol, citronellal and p-cymene, monoterpenes present in Thymus and Cymbopogon species, in guinea-pig trachea: A comparative study. Journal of Medicinal Plants Research, 2014, 8, 881-888.	0.4	8
110	A Review of Recent Patents on the ASICs as a Key Drug Target. Recent Patents on Biotechnology, 2015, 9, 30-41.	0.8	8
111	HPLC-DAD analysis, antinociceptive and anti-inflammatory properties of the ethanolic extract of Hyptis umbrosa in mice. EXCLI Journal, 2017, 16, 14-24.	0.7	8
112	Anticonvulsant properties of the total alkaloid fraction of Rauvolfia ligustrina Roem. et Schult. in male mice. Revista Brasileira De Farmacognosia, 2007, 17, 176-180.	1.4	7
113	Association between peripheral perfusion, microcirculation and mortality in sepsis: a systematic review. Brazilian Journal of Anesthesiology (Elsevier), 2019, 69, 605-621.	0.4	7
114	Eplingiella fruticosa (Lamiaceae) essential oil complexed with \hat{l}^2 -cyclodextrin improves its anti-hyperalgesic effect in a chronic widespread non-inflammatory muscle pain animal model. Food and Chemical Toxicology, 2020, 135, 110940.	3.6	7
115	Bioassay-Guided Evaluation of Antinociceptive Effect of N-Salicyloyltryptamine: A Behavioral and Electrophysiological Approach. Journal of Biomedicine and Biotechnology, 2010, 2010, 1-6.	3.0	6
116	Phytochemical screening and analgesic profile of the lyophilized aqueous extract obtained from Chrysobalanus icaco leaves in experimental protocols. Pharmaceutical Biology, 2016, 54, 3055-3062.	2.9	6
117	Palladium–benzodiazepine derivatives as promising metallodrugs for the development of antiepileptic therapies. Journal of Inorganic Biochemistry, 2016, 155, 129-135.	3.5	6
118	Indole-3-guanylhydrazone hydrochloride mitigates long-term cognitive impairment in a neonatal sepsis model with involvement of MAPK and NFκB pathways. Neurochemistry International, 2020, 134, 104647.	3.8	6
119	Effects of high doses of glucocorticoids on insulin-mediated vasodilation in the mesenteric artery of rats. PLoS ONE, 2020, 15, e0230514.	2.5	6
120	(â^')-linalool-Loaded Polymeric Nanocapsules Are a Potential Candidate to Fibromyalgia Treatment. AAPS PharmSciTech, 2020, 21, 184.	3.3	6
121	Role of peripheral and central sensitization in the anti-hyperalgesic effect of hecogenin acetate, an acetylated sapogenin, complexed with \hat{l}^2 -cyclodextrin: Involvement of NFI \hat{l}^2 B and p38 MAPK pathways. Neuropharmacology, 2021, 186, 108395.	4.1	6
122	O papel dos canais iônicos nas epilepsias e considerações sobre as drogas antiepilépticas: uma breve revisÁ£o. Journal of Epilepsy and Clinical Neurophysiology, 2007, 13, 169-175.	0.1	5
123	Anticonvulsant property of N-salicyloyltryptamine: evidence of enhance of central GABAergic neurotransmission. Journal of Epilepsy and Clinical Neurophysiology, 2009, 15, 165-168.	0.1	5
124	Detection of lung cancer using multiple genetic markersâ€"a systematic review. Diagnostic Cytopathology, 2013, 41, 834-842.	1.0	5
125	Evaluation of the orofacial antinociceptive profile of the ethyl acetate fraction and its major constituent, rosmarinic acid, from the leaves of Hyptis pectinata on rodents. Revista Brasileira De Farmacognosia, 2016, 26, 203-208.	1.4	5
126	Flavonoids: Promising Natural Products for Treatment of Skin Cancer (Melanoma)., 0,,.		5

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127	Limonene, a citrus monoterpene, non-complexed and complexed with hydroxypropyl- \hat{l}^2 -cyclodextrin attenuates acute and chronic orofacial nociception in rodents: Evidence for involvement of the PKA and PKC pathway. Phytomedicine, 2022, 96, 153893.	5.3	5
128	Bradykinin-target therapies in SARS-CoV-2 infection: current evidence and perspectives. Naunyn-Schmiedeberg's Archives of Pharmacology, 2022, 395, 275-283.	3.0	5
129	Evaluation of adherence to treatment by patients seen in a psychosocial care center in northeastern Brazil. Brazilian Journal of Pharmaceutical Sciences, 2011, 47, 787-795.	1.2	4
130	Analysis of the quality of prescriptions at a cardiovascular ward in Brazil: a pilot study. International Journal of Clinical Pharmacy, 2011, 33, 260-263.	2.1	4
131	Involvement of the PKA pathway and inhibition of voltage gated Ca2+ channels in antihyperalgesic activity of Lippia grata \hat{l}^2 -cyclodextrin. Life Sciences, 2019, 239, 116961.	4.3	4
132	Anticonvulsant evaluation of Rauvolfia ligustrina Willd. ex Roem. & Schult., Apocynaceae, in rodents. Revista Brasileira De Farmacognosia, 2010, 20, 54-59.	1.4	4
133	Antinociceptive effect of <i>Aristolochia trilobata</i> stem essential oil and 6-methyl-5-hepten-2yl acetate, its main compound, in rodents. Zeitschrift Fur Naturforschung - Section C Journal of Biosciences, 2017, 72, 93-97.	1.4	3
134	Antinociceptive and anti-inflammatory activities of Hymenaea martiana Hayne (Fabaceae) in mice. Brazilian Journal of Biology, 2021, 82, e240359.	0.9	3
135	Physicochemical Characterization and Antinociceptive Effect of \hat{l}^2 -cyclodextrin/Lippia pedunculosa Essential Oil in Mice. Current Topics in Medicinal Chemistry, 2018, 18, 797-807.	2.1	3
136	Increased Accuracy to c-Fos-Positive Neuron Counting. BioMed Research International, 2021, 2021, 1-8.	1.9	3
137	Preparation, physicochemical characterization, docking and antiarrhythmic effect of d-limonene and d-limonene hydroxypropyl- \hat{l}^2 -cyclodextrin complex. Journal of Drug Delivery Science and Technology, 2022, , 103350.	3.0	3
138	Hesperetin-Based Hydrogels Protect the Skin against UV Radiation-Induced Damage. AAPS PharmSciTech, 2022, 23, .	3.3	3
139	Natural Products as Promising Pharmacological Tools for the Management of Fibromyalgia Symptoms – A Review. , 2018, , .		2
140	Pharmacological effects of a complex \hat{l}_{\pm} -bisabolol/ \hat{l}^2 -cyclodextrin in a mice arthritis model with involvement of IL- $1\hat{l}^2$, IL-6 and MAPK. Biomedicine and Pharmacotherapy, 2022, 151, 113142.	5.6	2
141	Drug utilization research in a primary mental health service in Northeast of Brazil. Revista Portuguesa De Saude Publica, 2012, 30, 55-61.	0.3	1
142	Dizziness is a predictor factor for the risk of falls in institutionalised older adults in Brazil. Health and Social Care in the Community, 2021, , .	1.6	1
143	Wound healing effect of TENS in rodents FASEB Journal, 2013, 27, 1168.9.	0.5	1
144	Resistance training prevents the reduction of insulin-mediated vasodilation in the mesenteric artery of dexamethasone-treated rats Anais Da Academia Brasileira De Ciencias, 2020, 92, e20200316.	0.8	1

#	Article	IF	CITATIONS
145	Resistance training increases insulin-induced vasodilation in the mesenteric artery of healthy rats. Anais Da Academia Brasileira De Ciencias, 2021, 93, e20210222.	0.8	1
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147	(342) Cymbopogon winterianus essential oil complexed in \hat{l}^2 -cyclodextrin attenuates hyperalgesia in mice. Journal of Pain, 2014, 15, S61.	1.4	0
148	Rational drug prescribing for elderly inpatients in a Brazilian hospital: A pilot study. African Journal of Pharmacy and Pharmacology, 2012, 6, .	0.3	0
149	Antinociceptive effect of pâ€eymene in mice – evidence of involvement of periaqueductal gray area. FASEB Journal, 2013, 27, 1167.1.	0.5	0
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152	Monoterpenes Modulating IL-10. , 2020, , 157-168.		0
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155	Substâncias fitoquÃmicas para o controle do Aedes aegypti: protocolo de scoping review. Research, Society and Development, 2022, 11, e39411629343.	0.1	O