

Patricia Dias Fernandes

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.

96
papers

1,771
citations

25
h-index

37
g-index

111
ext. papers

2,008
ext. citations

3.7
avg. IF

4.45
L-index

#	Paper	IF	Citations
96	Novel Single Inhibitor of HDAC6/8 and Dual Inhibitor of PI3K/HDAC6 as Potential Alternative Treatments for Prostate Cancer. <i>Pharmaceuticals</i> , 2021 , 14,	5.2	1
95	Two New -Alkanoyl-5-Hydroxytryptamides with Relevant Antinociceptive Activity. <i>Biomedicines</i> , 2021 , 9,	4.8	1
94	Characterization of -Octadecanoyl-5-hydroxytryptamide Anti-Inflammatory Effect. <i>Molecules</i> , 2021 , 26,	4.8	1
93	The role of kallikrein-kinin and renin-angiotensin systems in COVID-19 infection. <i>Peptides</i> , 2021 , 135, 170428	3.8	5
92	Benzo[<i>b</i>]indole-4,9-dione Derivatives Effectively Inhibit the Growth of Triple-Negative Breast Cancer. <i>Molecules</i> , 2021 , 26,	4.8	2
91	Antinociceptive activity of puberulin and choisyine from ethanol extract of <i>Choisya ternata</i> Kunth var. <i>Sundance</i> . <i>Biomedicine and Pharmacotherapy</i> , 2021 , 141, 111926	7.5	
90	: Identification of the Anti-Inflammatory and Antinociceptive Effects. <i>Biomedicines</i> , 2020 , 8,	4.8	1
89	Therapeutic Effects of Anti-Inflammatory -Acylhydrazones in the Resolution of Experimental Colitis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2020 , 374, 420-427	4.7	1
88	Pharmacological Evaluation of Crude CO Subcritical Extract after the Removal of Santonin by Means of High Speed Countercurrent Chromatography. <i>Molecules</i> , 2020 , 25,	4.8	3
87	New 2-amino-pyridinyl-N-acylhydrazones: Synthesis and identification of their mechanism of anti-inflammatory action. <i>Biomedicine and Pharmacotherapy</i> , 2020 , 123, 109739	7.5	3
86	Characterization of the Antinociceptive Activity from Cav. <i>Biomedicines</i> , 2020 , 8,	4.8	5
85	Design, Synthesis, and Pharmacological Evaluation of First-in-Class Multitarget N-Acylhydrazone Derivatives as Selective HDAC6/8 and PI3K Inhibitors. <i>ChemMedChem</i> , 2020 , 15, 539-551	3.7	17
84	Chemistry and Pharmacology of the Kazakh Pojark: An Asian Herbal Medicine. <i>Antioxidants</i> , 2019 , 8,	7.1	4
83	Ibuprofen New Analogs with Anti-Inflammatory Activity In Vivo. <i>FASEB Journal</i> , 2019 , 33, 505.12	0.9	
82	Serotonin amide with anti-inflammatory and wound healing properties. <i>FASEB Journal</i> , 2019 , 33, 812.2	0.9	
81	New Analogs of Phenacetin with Anti-Inflammatory Activity. <i>FASEB Journal</i> , 2019 , 33, 505.11	0.9	
80	New analogs of LASSBio-1829Cl with anti-inflammatory properties. <i>FASEB Journal</i> , 2019 , 33, 1b41	0.9	

79	N-Octadecanoyl-5-Hydroxytryptamide Suppresses Lipopolysaccharide-Induced Inflammatory Responses in Macrophages. <i>FASEB Journal</i> , 2019 , 33, 505.10	0.9	
78	Effect of a BK Receptor Antagonist (R-954) in Experimental Endometriosis. <i>FASEB Journal</i> , 2019 , 33, 670.16		
77	Study on the Antinociceptive Activity and Mechanism of Action of Isolated Saponins from (Cogn.) Baill. <i>Molecules</i> , 2019 , 24,	4.8	3
76	Chemical composition and evaluation of antinociceptive activity of the essential oil of <i>Stevia serrata</i> Cav. from Guatemala. <i>Natural Product Research</i> , 2019 , 33, 577-579	2.3	6
75	Synthesis and pharmacological evaluation of novel isoquinoline N-sulphonylhydrazones designed as ROCK inhibitors. <i>Journal of Enzyme Inhibition and Medicinal Chemistry</i> , 2018 , 33, 1181-1193	5.6	3
74	New N-octadecanoyl-5-hydroxytryptamide: antinociceptive effect and possible mechanism of action in mice. <i>Scientific Reports</i> , 2018 , 8, 10027	4.9	5
73	New Rock Inhibitors Action Analysis in the Cytoskeleton and Cell Migration of Tumor Cell Line MDA-MB 231. <i>FASEB Journal</i> , 2018 , 32, 836.7	0.9	
72	Anti-inflammatory, antinociceptive and antioxidant properties of <i>Schinopsis brasiliensis</i> bark. <i>Journal of Ethnopharmacology</i> , 2018 , 213, 176-182	5	8
71	Discovery of naphthyl-N-acylhydrazone p38 MAPK inhibitors with in vivo anti-inflammatory and anti-TNF- α activity. <i>Chemical Biology and Drug Design</i> , 2018 , 91, 391-397	2.9	15
70	Characterization of anti-inflammatory effect and possible mechanism of action of <i>Tibouchina granulosa</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2017 , 69, 706-713	4.8	8
69	Isolation of quinoline alkaloids from three <i>Choisya</i> species by high-speed countercurrent chromatography and the determination of their antioxidant capacity. <i>Revista Brasileira De Farmacognosia</i> , 2017 , 27, 297-301	2	7
68	ROCK inhibition with Fasudil induces beta-catenin nuclear translocation and inhibits cell migration of MDA-MB 231 human breast cancer cells. <i>Scientific Reports</i> , 2017 , 7, 13723	4.9	21
67	Ethnopharmacological Evaluation of Essential Oils from Species Administered by Inhalation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2017 , 2017, 2924171	2.3	4
66	Development and evaluation of an inhalation chamber for in vivo tests. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017 , 89, 1643-1653	1.4	3
65	Wound healing properties of <i>Copaifera paupera</i> in diabetic mice. <i>PLoS ONE</i> , 2017 , 12, e0187380	3.7	7
64	Antinociceptive activity of <i>Cistanche salsa</i> stolons, growing in the Republic of Kazakhstan. <i>Revista Brasileira De Farmacognosia</i> , 2017 , 27, 587-591	2	5
63	Antinociceptive effect and mechanism of action of isatin, N-methyl isatin and oxopropyl isatin in mice. <i>Life Sciences</i> , 2016 , 151, 189-198	6.8	11
62	Anti-Inflammatory Properties and Chemical Characterization of the Essential Oils of Four Citrus Species. <i>PLoS ONE</i> , 2016 , 11, e0153643	3.7	62

61	Discovery of Novel Orally Active Tetrahydro-Naphthyl-N-Acylhydrazones with In Vivo Anti-TNF- α Effect and Remarkable Anti-Inflammatory Properties. <i>PLoS ONE</i> , 2016 , 11, e0156271	3.7	14
60	Antinociceptive Activity of Zanthoxylum piperitum DC. Essential Oil. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016 , 2016, 3840398	2.3	5
59	Quinoline Alkaloids Isolated from Choisya Aztec-Pearl and Their Contribution to the Overall Antinociceptive Activity of This Plant. <i>PLoS ONE</i> , 2016 , 11, e0164998	3.7	5
58	LASSBio-1829 Hydrochloride: Development of a New Orally Active N-Acylhydrazone IKK2 Inhibitor with Anti-inflammatory Properties. <i>ChemMedChem</i> , 2016 , 11, 234-44	3.7	7
57	Design, synthesis and in vivo evaluation of sodium 2-benzyl-chloromalonates as new central nervous system depressants. <i>MedChemComm</i> , 2015 , 6, 1427-1437	5	1
56	Characterization of the inflammatory response during Ehrlich ascitic tumor development. <i>Journal of Pharmacological and Toxicological Methods</i> , 2015 , 71, 83-9	1.7	12
55	Synthesis of a new class of naphthoquinone glycoconjugates and evaluation of their potential as antitumoral agents. <i>RSC Advances</i> , 2015 , 5, 96222-96229	3.7	11
54	The oil-resin of the tropical rainforest tree Copaifera langsdorffii reduces cell viability, changes cell morphology and induces cell death in human endometriotic stromal cultures. <i>Journal of Pharmacy and Pharmacology</i> , 2015 , 67, 1744-55	4.8	9
53	Central Antinociceptive and Mechanism of Action of Pereskia bleo Kunth Leaves Crude Extract, Fractions, and Isolated Compounds. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015 , 2015, 915927	2.3	6
52	Central and peripheral antinociceptive activity of 3-(2-oxopropyl)-3-hydroxy-2-oxindoles. <i>Pharmacology Biochemistry and Behavior</i> , 2015 , 135, 13-9	3.9	13
51	Anti-inflammatory activity of Choisya ternata Kunth essential oil, ternanthranin, and its two synthetic analogs (methyl and propyl N-methylantranilates). <i>PLoS ONE</i> , 2015 , 10, e0121063	3.7	14
50	Antinociceptive esters of N-methylantranilic acid: Mechanism of action in heat-mediated pain. <i>European Journal of Pharmacology</i> , 2014 , 727, 106-14	5.3	17
49	Anti-inflammatory properties of convolutamydine A and two structural analogues. <i>Life Sciences</i> , 2014 , 116, 16-24	6.8	26
48	Ethnopharmacological studies of Lippia origanoides. <i>Revista Brasileira De Farmacognosia</i> , 2014 , 24, 206-214		18
47	Novel potent imidazo[1,2-a]pyridine-N-Glyciny-hydrazone inhibitors of TNF- α production: in vitro and in vivo studies. <i>PLoS ONE</i> , 2014 , 9, e91660	3.7	11
46	Pharmacological mechanisms involved in the antinociceptive effects of dexmedetomidine in mice. <i>Fundamental and Clinical Pharmacology</i> , 2014 , 28, 104-13	3.1	16
45	Anti-inflammatory, antioxidant, and antimicrobial activities of Cocos nucifera var. typica. <i>BMC Complementary and Alternative Medicine</i> , 2013 , 13, 107	4.7	33
44	Convolutamydine A and synthetic analogues have antinociceptive properties in mice. <i>Pharmacology Biochemistry and Behavior</i> , 2013 , 103, 431-9	3.9	32

43	Anti-inflammatory activity of ethanol extract and fractions from <i>Couroupita guianensis</i> Aublet leaves. <i>Journal of Ethnopharmacology</i> , 2013 , 146, 324-30	5	27
42	Immunobiologic and antiinflammatory properties of a bark extract from <i>Ampelozizyphus amazonicus</i> Ducke. <i>BioMed Research International</i> , 2013 , 2013, 451679	3	6
41	The antinociceptive properties of the novel compound (1)-trans-4-hydroxy-6-propyl-1-oxocyclohexan-2-one in acute pain in mice. <i>Behavioural Pharmacology</i> , 2013 , 24, 10-9	2.4	10
40	A novel toxic alkaloid from poison hemlock (<i>Conium maculatum</i> L., Apiaceae): identification, synthesis and antinociceptive activity. <i>Food and Chemical Toxicology</i> , 2012 , 50, 274-9	4.7	24
39	Anti-nociceptive activity of <i>Pereskia bleo</i> Kunth. (Cactaceae) leaves extracts. <i>Journal of Ethnopharmacology</i> , 2012 , 144, 741-6	5	24
38	Antinociceptive effect of the <i>Orbignya speciosa</i> Mart. (Babassu) leaves: evidence for the involvement of apigenin. <i>Life Sciences</i> , 2012 , 91, 293-300	6.8	34
37	Evaluation of antinociceptive activity of <i>Pereskia bleo</i> Kunth. <i>Planta Medica</i> , 2012 , 78,	3.1	2
36	Characterisation of the anti-inflammatory and antinociceptive activities of the <i>Hyptis pectinata</i> (L.) Poit essential oil. <i>Journal of Ethnopharmacology</i> , 2011 , 134, 725-32	5	58
35	Effects of a nanocomposite containing <i>Orbignya speciosa</i> lipophilic extract on Benign Prostatic Hyperplasia. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 135-46	5	20
34	Characterisation of the anti-inflammatory and antinociceptive activities and the mechanism of the action of <i>Lippia gracilis</i> essential oil. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 406-13	5	43
33	Identification of a new antinociceptive alkaloid isopropyl N-methylantranilate from the essential oil of <i>Choisya ternata</i> Kunth. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 610-9	5	32
32	The latex obtained from <i>Hancornia speciosa</i> Gomes possesses anti-inflammatory activity. <i>Journal of Ethnopharmacology</i> , 2011 , 135, 530-7	5	50
31	The bradykinin B1 receptor antagonist R-954 inhibits Ehrlich tumor growth in rodents. <i>Peptides</i> , 2011 , 32, 1849-54	3.8	11
30	Phytochemical profile and analgesic evaluation of <i>Vitex cymosa</i> leaf extracts. <i>Revista Brasileira De Farmacognosia</i> , 2011 , 21, 874-883	2	7
29	Synthesis and in vivo evaluation of 5-chloro-5-benzobarbiturates as new central nervous system depressants. <i>Journal of the Brazilian Chemical Society</i> , 2011 , 22, 364-371	1.5	13
28	Antinociceptive activity of (-)-(2S,6S)-(6-ethyl-tetrahydropyran-2-yl)-formic acid on acute pain in mice. <i>Behavioural Pharmacology</i> , 2011 , 22, 564-72	2.4	6
27	Antinociceptive activity of fractions from <i>Couroupita guianensis</i> Aubl. leaves. <i>Journal of Ethnopharmacology</i> , 2010 , 127, 407-13	5	40
26	Characterization of the antinociceptive and anti-inflammatory activities of fractions obtained from <i>Copaifera multijuga</i> Hayne. <i>Journal of Ethnopharmacology</i> , 2010 , 128, 177-83	5	44

25	A selective cyclooxygenase-2 inhibitor suppresses the growth of endometriosis with an antiangiogenic effect in a rat model. <i>Fertility and Sterility</i> , 2010 , 93, 2674-9	4.8	64
24	Flavones and phenylpropanoids from a sedative extract of <i>Lantana trifolia</i> L. <i>Phytochemistry</i> , 2010 , 71, 294-300	4	31
23	Platelet-activating factor receptor (PAF-R)-dependent pathways control tumour growth and tumour response to chemotherapy. <i>BMC Cancer</i> , 2010 , 10, 200	4.8	30
22	Structural determination <i>Vitex cymosa</i> Bertero active principle: Diastereoselective synthesis of (+/-)-trans-4-hydroxy-6-propyl-1-oxocyclohexan-2-one and its antinociceptive activity. <i>Bioorganic Chemistry</i> , 2010 , 38, 181-5	5.1	2
21	Characterization of the antinociceptive and anti-inflammatory activities from <i>Cocos nucifera</i> L. (Palmae). <i>Journal of Ethnopharmacology</i> , 2009 , 122, 541-6	5	36
20	Antineoplastic activity of <i>Copaifera multijuga</i> oil and fractions against ascitic and solid Ehrlich tumor. <i>Journal of Ethnopharmacology</i> , 2008 , 119, 179-84	5	44
19	Isatins inhibit cyclooxygenase-2 and inducible nitric oxide synthase in a mouse macrophage cell line. <i>European Journal of Pharmacology</i> , 2007 , 556, 200-6	5.3	54
18	Nitric oxide levels and the severity of juvenile idiopathic arthritis. <i>Rheumatology International</i> , 2007 , 27, 819-25	3.6	9
17	Cross-regulation of iNOS and COX-2 by its products in murine macrophages under stress conditions. <i>Cellular Physiology and Biochemistry</i> , 2007 , 20, 283-92	3.9	20
16	Antinociceptive activity of Amazonian <i>Copaiba</i> oils. <i>Journal of Ethnopharmacology</i> , 2007 , 109, 486-92	5	107
15	Production of nitric oxide by airways neutrophils in the initial phase of murine asthma. <i>International Immunopharmacology</i> , 2007 , 7, 96-102	5.8	9
14	Antinociceptive action of (+/-)-cis-(6-ethyl-tetrahydropyran-2-yl)-formic acid in mice. <i>European Journal of Pharmacology</i> , 2006 , 550, 47-53	5.3	9
13	Phagocytosis of apoptotic and necrotic thymocytes is inhibited by PAF-receptor antagonists and affects LPS-induced COX-2 expression in murine macrophages. <i>Prostaglandins and Other Lipid Mediators</i> , 2006 , 80, 62-73	3.7	17
12	Inhibitory effects of <i>Euterpe oleracea</i> Mart. on nitric oxide production and iNOS expression. <i>Journal of Ethnopharmacology</i> , 2006 , 107, 291-6	5	52
11	Investigation of anti-inflammatory and antinociceptive activities of <i>Lantana trifolia</i> . <i>Journal of Ethnopharmacology</i> , 2005 , 100, 254-9	5	65
10	Evaluation of the antinociceptive properties from <i>Brillantaisia palisotii</i> Lindau stems extracts. <i>Journal of Ethnopharmacology</i> , 2005 , 102, 377-81	5	42
9	(+/-)-cis-(6-Ethyl-tetrahydropyran-2-yl)-formic acid: a novel substance with antinociceptive properties. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004 , 14, 1573-5	2.9	25
8	Ability of eugenol to reduce tongue edema induced by <i>Dieffenbachia picta</i> Schott in mice. <i>Toxicon</i> , 2004 , 43, 729-35	2.8	23

7	Antinociceptive and free radical scavenging activities of <i>Cocos nucifera</i> L. (Palmae) husk fiber aqueous extract. <i>Journal of Ethnopharmacology</i> , 2004 , 92, 269-73	5	44
6	Anti-inflammatory and analgesic activity of <i>Bouchea fluminensis</i> . <i>Phytotherapy Research</i> , 2003 , 74, 364-71	3.2	18
5	In vivo and in vitro studies on the anticancer activity of <i>Copaifera multijuga</i> Hayne and its fractions. <i>Phytotherapy Research</i> , 2003 , 17, 1048-53	6.7	87
4	Atividade antinociceptiva de extratos de <i>Euterpe oleracea</i> Mart.). <i>Revista Brasileira De Farmacognosia</i> , 2002 , 12, 52-53	2	7
3	Comparative effects of two potentiating peptides (KPP and BPP9a) on kinin-induced rat paw edema. <i>Agents and Actions</i> , 1991 , 32, 182-7		2
2	Inhibition of rat paw oedema and pleurisy by the extract from <i>Mandevilla velutina</i> . <i>Agents and Actions</i> , 1991 , 33, 272-8		13
1	Differential inhibition by two tetrazepine PAF antagonists of acute inflammation in the mouse. <i>British Journal of Pharmacology</i> , 1990 , 99, 164-8	8.6	42