

# Myrna DÃ©ciga-Campos

## List of Publications by Year in descending order

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67  
papers

1,199  
citations

430442

18  
h-index

414034

32  
g-index

68  
all docs

68  
docs citations

68  
times ranked

1719  
citing authors

#	ARTICLE	IF	CITATIONS
1	Acute toxicity and mutagenic activity of Mexican plants used in traditional medicine. <i>Journal of Ethnopharmacology</i> , 2007, 110, 334-342.	2.0	158
2	Evaluation of the antinociceptive effect of <i>Rosmarinus officinalis</i> L. using three different experimental models in rodents. <i>Journal of Ethnopharmacology</i> , 2007, 111, 476-482.	2.0	116
3	Antinociceptive and anti-inflammatory effects of compounds isolated from <i>Scaphyglottis livida</i> and <i>Maxillaria densa</i> . <i>Journal of Ethnopharmacology</i> , 2007, 114, 161-168.	2.0	52
4	Evidence for a central mechanism of action of S-(+)-ketoprofen. <i>European Journal of Pharmacology</i> , 2004, 483, 241-248.	1.7	46
5	Analysis of the analgesic interactions between ketorolac and tramadol during arthritic nociception in rat. <i>European Journal of Pharmacology</i> , 2004, 484, 157-165.	1.7	46
6	Ursolic acid from <i>Agastache mexicana</i> aerial parts produces antinociceptive activity involving TRPV1 receptors, cGMP and a serotonergic synergism. <i>Pharmacology Biochemistry and Behavior</i> , 2013, 110, 255-264.	1.3	45
7	Enhancement of antinociception by co-administration of an opioid drug (morphine) and a preferential cyclooxygenase-2 inhibitor (rofecoxib) in rats. <i>European Journal of Pharmacology</i> , 2003, 460, 99-107.	1.7	43
8	Participation of the l-arginine-nitric oxide-cyclic GMP-ATP-sensitive K <sup>+</sup> channel cascade in the antinociceptive effect of rofecoxib. <i>European Journal of Pharmacology</i> , 2004, 484, 193-199.	1.7	42
9	Peripheral involvement of the nitric oxide-cGMP pathway in the indomethacin-induced antinociception in rat. <i>European Journal of Pharmacology</i> , 2004, 503, 43-48.	1.7	38
10	<i>Moringa oleifera</i> , a species with potential analgesic and anti-inflammatory activities. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 482-488.	2.5	38
11	Antinociceptive Effect of <i>Heliopsis longipes</i> Extract and Affinin in Mice. <i>Planta Medica</i> , 2010, 76, 665-670.	0.7	37
12	Enhancement of antinociception by co-administration of ibuprofen and caffeine in arthritic rats. <i>European Journal of Pharmacology</i> , 2006, 544, 31-38.	1.7	35
13	Antinociceptive effect of extracts and compounds from <i>Hofmeisteria schaffneri</i> . <i>Journal of Ethnopharmacology</i> , 2010, 131, 425-432.	2.0	27
14	Co-administration of rofecoxib and tramadol results in additive or sub-additive interaction during arthritic nociception in rat. <i>Pharmacology Biochemistry and Behavior</i> , 2007, 87, 331-340.	1.3	21
15	The Antinociceptive Effects of Tramadol and/or Gabapentin on Rat Neuropathic Pain Induced by a Chronic Constriction Injury. <i>Drug Development Research</i> , 2016, 77, 217-226.	1.4	21
16	Antinociceptive, hypoglycemic and spasmolytic effects of <i>Brickellia veronicifolia</i> . <i>Journal of Ethnopharmacology</i> , 2008, 118, 448-454.	2.0	20
17	Synergistic interactions between the antinociceptive effect of <i>Rhodiola rosea</i> extract and B vitamins in the mouse formalin test. <i>Phytomedicine</i> , 2013, 20, 1280-1287.	2.3	20
18	Antimutagenic properties of affinin isolated from <i>Heliopsis longipes</i> extract. <i>Pharmaceutical Biology</i> , 2013, 51, 1035-1039.	1.3	20

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19	Antinociceptive effect of natural and synthetic alkanamides involves TRPV1 receptors. <i>Journal of Pharmacy and Pharmacology</i> , 2017, 69, 884-895.	1.2	19
20	Pharmacological and Toxicological Profile of Extract from <i>Heliopsis</i> and <i>Affinin</i> . <i>Drug Development Research</i> , 2012, 73, 130-137.	1.4	18
21	Synergistic antinociceptive interaction of <i>Syzygium aromaticum</i> or <i>Rosmarinus officinalis</i> coadministered with ketorolac in rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 858-864.	2.5	18
22	Antinociceptive activity of 3-O-β-d-glucopyranosyl-23,24-dihydrocucurbitacin F from <i>Hintonia standleyana</i> (Rubiaceae). <i>Pharmacology Biochemistry and Behavior</i> , 2006, 83, 342-348.	1.3	16
23	Neuropharmacological and Toxicity Evaluations of Ethanol Extract from <i>Rhodiola</i> and <i>Rosea</i> . <i>Drug Development Research</i> , 2012, 73, 106-113.	1.4	16
24	Antihyperalgesic Activity of <i>Rhodiola</i> and <i>Rosea</i> in a Diabetic Rat Model. <i>Drug Development Research</i> , 2016, 77, 29-36.	1.4	16
25	Antinociceptive pharmacological profile of <i>Dysphania graveolens</i> in mouse. <i>Biomedicine and Pharmacotherapy</i> , 2017, 89, 933-938.	2.5	16
26	Spasmogenic and spasmolytic activities of <i>Agastache mexicana</i> ssp. <i>mexicana</i> and <i>A. mexicana</i> ssp. <i>xolocotziana</i> methanolic extracts on the guinea pig ileum. <i>Journal of Ethnopharmacology</i> , 2017, 196, 58-65.	2.0	16
27	Synergistic antinociceptive interaction between palmitoylethanolamide and tramadol in the mouse formalin test. <i>European Journal of Pharmacology</i> , 2015, 765, 68-74.	1.7	14
28	Antinociceptive effects of <i>Salvia divinorum</i> and bioactive salvinorins in experimental pain models in mice. <i>Journal of Ethnopharmacology</i> , 2020, 248, 112276.	2.0	14
29	Synthesis and antinociceptive evaluation of bioisosteres and hybrids of naproxen, ibuprofen and paracetamol. <i>Biomedicine and Pharmacotherapy</i> , 2018, 101, 553-562.	2.5	13
30	Spasmolytic effect of aqueous extract of <i>Tagetes erecta</i> L. flowers is mediated through calcium channel blockade on the guinea-pig ileum. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 1552-1556.	2.5	12
31	Neuroprotective Evaluation of <i>Tilia americana</i> and <i>Annona diversifolia</i> in the Neuronal Damage Induced by Intestinal Ischemia. <i>Neurochemical Research</i> , 2013, 38, 1632-1640.	1.6	11
32	Antihyperalgesic activity of a mexicanolide isolated from <i>Swietenia humilis</i> extract in nicotinamide-streptozotocin hyperglycemic mice. <i>Biomedicine and Pharmacotherapy</i> , 2017, 92, 324-330.	2.5	10
33	QSAR Study on the Antinociceptive Activity of Some Morphinans. <i>Chemical Biology and Drug Design</i> , 2007, 70, 53-64.	1.5	9
34	N-(4-Methoxy-2-nitrophenyl)hexadecanamide, a palmitoylethanolamide analogue, reduces formalin-induced nociception. <i>Life Sciences</i> , 2012, 91, 1288-1294.	2.0	9
35	Isobolographic Analysis of the Antinociceptive Interaction between Ursolic Acid and Diclofenac or Tramadol in Mice. <i>Planta Medica</i> , 2014, 80, 139-145.	0.7	9
36	Enhancement of Antihyperalgesia by the Coadministration of palmitoylethanolamide and Acetaminophen in Diabetic Rats. <i>Drug Development Research</i> , 2015, 76, 228-234.	1.4	9

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37	Phytochemical Study and Anti-inflammatory, Antidiabetic and Free Radical Scavenger Evaluations of <i>Krameria pauciflora</i> Methanol Extract. <i>Molecules</i> , 2012, 17, 861-872.	1.7	8
38	Glucacetalin E and galphimidin B from <i>Galphimia glauca</i> and their anxiolytic activity. <i>Journal of Ethnopharmacology</i> , 2020, 259, 112939.	2.0	8
39	Synergistic Herb-Herb Interaction of the Antinociceptive and Anti-Inflammatory Effects of <i>Syzygium aromaticum</i> and <i>Rosmarinus officinalis</i> Combination. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	8
40	Palmitic acid analogues exhibiting antinociceptive activity in mice. <i>Proceedings of the Western Pharmacology Society</i> , 2007, 50, 75-7.	0.1	8
41	Enhancement of Antinociception but not Constipation by Combinations Containing Tramadol and Metamizole in Arthritic Rats. <i>Archives of Medical Research</i> , 2013, 44, 495-503.	1.5	7
42	The Pharmacokinetic Profile of the Combination of Naproxen and Tizanidine in Rat. <i>Drug Development Research</i> , 2013, 74, 31-37.	1.4	7
43	Coadministration of Tramadol and Tizanidine in an Experimental Acute Pain Model in Rat. <i>Drug Development Research</i> , 2014, 75, 473-478.	1.4	7
44	N-(2-morpholin-4-yl-ethyl)-2-(1-naphthyl)acetamide inhibits the chronic constriction injury-generated hyperalgesia via the antagonism of sigma-1 receptors. <i>European Journal of Pharmacology</i> , 2017, 812, 1-8.	1.7	7
45	Design and synthesis of N-(benzylpiperidinyl)-4-fluorobenzamide: A haloperidol analog that reduces neuropathic nociception via $\sigma_1$ receptor antagonism. <i>Life Sciences</i> , 2020, 245, 117348.	2.0	7
46	Antinociceptive Potential of <i>Zinnia grandiflora</i> . <i>Journal of Natural Products</i> , 2019, 82, 456-461.	1.5	6
47	Study of Antispasmodic and Antidiarrheal Activities of <i>Tagetes lucida</i> (Mexican Tarragon) in Experimental Models and Its Mechanism of Action. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-10.	0.5	6
48	Involvement of serotonin mechanisms in the antinociceptive effect of S(+)-ketoprofen. <i>Drug Development Research</i> , 2002, 57, 187-192.	1.4	5
49	Screening for Marijuana and Cocaine Abuse by Immunoanalysis and Gas Chromatography. <i>Annals of the New York Academy of Sciences</i> , 2008, 1139, 422-425.	1.8	5
50	Antinociceptive and Antihyperalgesic Activity of a Traditional Maya Herbal Preparation Composed of <i>Pouteria Campechiana</i> , <i>Chrysophyllum Cainito</i> , <i>Citrus Limonum</i> , and <i>Annona Muricata</i> . <i>Drug Development Research</i> , 2017, 78, 91-97.	1.4	5
51	Pharmacological profile of N-(2,6-dichlorophenyl)-2-(4-methyl-1-piperidinyl)acetamide, a novel analogue of lidocaine. <i>Life Sciences</i> , 2016, 155, 48-55.	2.0	4
52	Analysis of self-reported adverse reactions to efavirenz and drug interactions in a population with HIV in Mexico. <i>European Journal of Hospital Pharmacy</i> , 2018, 25, 322-326.	0.5	4
53	Antihyperalgesic activity of a novel synthesized analogue of lidocaine in diabetic rats. <i>Journal of Pharmacy and Pharmacology</i> , 2013, 65, 689-696.	1.2	3
54	Antinociceptive and hypoglycaemic evaluation of <i>Conyza filaginoides</i> (D.C.) Hieron Asteraceae. <i>Journal of Pharmacy and Pharmacology</i> , 2015, 67, 1733-1743.	1.2	3

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55	Sigma $\alpha$ 1 receptor antagonist (<sc>BD</sc>â€1063) potentiates the antinociceptive effect of quercetin in neuropathic pain induced by chronic constriction injury. Drug Development Research, 2021, 82, 267-277.	1.4	3
56	Antinociceptive Synergy Between Metamizole and Hesperidin in a Model of Visceral Pain in Mice. Archives of Medical Research, 2021, 52, 389-396.	1.5	3
57	Participation of the NO-cyclic GMP pathway in rofecoxib-induced antinociception. Proceedings of the Western Pharmacology Society, 2003, 46, 165-7.	0.1	3
58	The Effect of Gabapentin and Tramadol in Cancer Pain Induced by Glioma Cell in Rat Femur. Drug Development Research, 2017, 78, 173-183.	1.4	2
59	Quercetin decreases the antinociceptive effect of diclofenac in an arthritic gout-pain model in rats. Journal of Pharmacy and Pharmacology, 2021, 73, 1310-1318.	1.2	2
60	Comparison of antinociceptive efficacy and gastroprotection between celecoxib and diclofenac plus misoprostol in rats. Proceedings of the Western Pharmacology Society, 2007, 50, 69-71.	0.1	2
61	Evaluation of the interaction between tramadol and diclofenac in several models of nociception in the rat. Drug Development Research, 2011, 72, 391-396.	1.4	1
62	Synergistic interaction of diclofenac, benfotiamine, and resveratrol in experimental acute pain. Drug Development Research, 2011, 72, 397-404.	1.4	1
63	Complementary pharmacological and toxicological characterization data on the pharmacological profile of N-(2,6-dichlorophenyl)-2-(4-methyl-1-piperidinyl) acetamide. Data in Brief, 2016, 8, 1007-1012.	0.5	1
64	Affinin and hexahydroaffinin: Chemistry and toxicological profile. Drug Development Research, 2020, 81, 969-977.	1.4	1
65	Synergistic interaction between haloperidol and gabapentin in a model of neuropathic nociception in rat. European Journal of Pharmacology, 2021, 891, 173702.	1.7	1
66	Participation of the serotonin system in rofecoxib-induced antinociception. Proceedings of the Western Pharmacology Society, 2004, 47, 100-2.	0.1	1
67	Antinociceptive interaction between benfotiamine and resveratrol in capsaicin-induced licking. Proceedings of the Western Pharmacology Society, 2009, 52, 67-71.	0.1	0