

# Mario Alberto Isiordia-Espinoza

## List of Publications by Year in descending order

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42  
papers

466  
citations

840119

11  
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839053

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43  
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43  
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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Use of medicinal plants by health professionals in Mexico. <i>Journal of Ethnopharmacology</i> , 2017, 198, 81-86.	2.0	60
2	Preemptive analgesic effectiveness of oral ketorolac plus local tramadol after impacted mandibular third molar surgery. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2011, 16, e776-e780.	0.7	30
3	Analgesic efficacy and safety of single-dose tramadol and non-steroidal anti-inflammatory drugs in operations on the third molars: a systematic review and meta-analysis. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2014, 52, 775-783.	0.4	29
4	Pre-emptive analgesia with the combination of tramadol plus meloxicam for third molar surgery: a pilot study. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2012, 50, 673-677.	0.4	21
5	Submucous tramadol increases the anesthetic efficacy of mepivacaine with epinephrine in inferior alveolar nerve block. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2012, 50, 157-160.	0.4	20
6	Pre-Emptive Analgesic Effectiveness of Meloxicam Versus Tramadol After Mandibular Third Molar Surgery: A Pilot Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, 31-36.	0.5	17
7	Physiological Effects and Human Health Benefits of Hibiscus sabdariffa: A Review of Clinical Trials. <i>Pharmaceuticals</i> , 2022, 15, 464.	1.7	16
8	A Novel Method for Measuring the ATP-Related Compounds in Human Erythrocytes. <i>Tohoku Journal of Experimental Medicine</i> , 2014, 233, 205-214.	0.5	15
9	Comparison of the analgesic efficacy of preoperative/postoperative oral dexketoprofen trometamol in third molar surgery: A randomized clinical trial. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 1350-1355.	0.7	15
10	Epigenetic mechanisms in odontogenic tumors: A literature review. <i>Archives of Oral Biology</i> , 2018, 87, 211-217.	0.8	15
11	Dental Care Professionals Should Avoid the Administration of Amoxicillin in Healthy Patients During Third Molar Surgery: Is Antibiotic Resistance the Only Problem?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1512-1513.	0.5	14
12	Measurement of levofloxacin in human plasma samples for a reliable and accessible drug monitoring. <i>Clinical Biochemistry</i> , 2017, 50, 73-79.	0.8	12
13	Analgesic Efficacy of Etoricoxib following Third Molar Surgery: A Meta-analysis. <i>Behavioural Neurology</i> , 2021, 2021, 1-10.	1.1	12
14	Myristic acid reduces skin inflammation and nociception. <i>Journal of Food Biochemistry</i> , 2022, 46, e14013.	1.2	12
15	Antinociceptive Activity of Entâ€Dihydrotucumanoic Acid Isolated from <i>Gymnosperma glutinosum</i> Spreng Less. <i>Drug Development Research</i> , 2017, 78, 340-348.	1.4	11
16	Infection, Alveolar Osteitis, and Adverse Effects Using Metronidazole in Healthy Patients Undergoing Third Molar Surgery: A Meta-analysis. <i>Journal of Maxillofacial and Oral Surgery</i> , 2018, 17, 142-149.	0.6	11
17	Recent Biomarkers for Monitoring the Systemic Fluoride Levels in Exposed Populations: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 317.	1.2	11
18	Synergism between Naproxen and Rutin in a Mouse Model of Visceral Pain. <i>Drug Development Research</i> , 2017, 78, 184-188.	1.4	10

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19	Involvement of Nitric Oxide and ATP-Sensitive Potassium Channels in the Peripheral Antinociceptive Action of a Tramadol-Dexketoprofen Combination in the Formalin Test. <i>Drug Development Research</i> , 2014, 75, 449-454.	1.4	9
20	The antinociceptive effects of a standardized ethanol extract of the <i>Bidens odorata</i> Cav (Asteraceae) leaves are mediated by ATP-sensitive K <sup>+</sup> channels. <i>Journal of Ethnopharmacology</i> , 2017, 207, 30-33.	2.0	8
21	Bacterial resistance and failure of clinical cure could be produced by oxidative stress in patients with diabetes or cardiovascular diseases during fluoroquinolone therapy. <i>Medical Hypotheses</i> , 2017, 103, 32-34.	0.8	8
22	The Antinociceptive Effect of a Tapentadol-Ketorolac Combination in a Mouse Model of Trigeminal Pain is Mediated by Opioid Receptors and ATP-Sensitive K <sup>+</sup> Channels. <i>Drug Development Research</i> , 2017, 78, 63-70.	1.4	8
23	Pharmacological Control of Complications Following to Third Molar Removal: Evidence Based on A Meta-Analysis. <i>Drug Research</i> , 2019, 69, 5-11.	0.7	8
24	Anti-inflammatory and antinociceptive effects of an ethanol extract from <i>Senna septemtrionalis</i> . <i>Inflammopharmacology</i> , 2020, 28, 541-549.	1.9	8
25	Synergism between tramadol and meloxicam in the formalin test involves both opioidergic and serotonergic pathways. <i>Drug Development Research</i> , 2012, 73, 43-50.	1.4	7
26	Isobolographic Analysis of the Interaction Between Tapentadol and Ketorolac in a Mouse Model of Visceral Pain. <i>Drug Development Research</i> , 2016, 77, 187-191.	1.4	7
27	Participation of ATP-sensitive K <sup>+</sup> channels and $\mu$ -opioid receptors in the antinociceptive synergism of the paracetamol-tapentadol co-administration in the formalin-induced pain assay in mice. <i>Drug Development Research</i> , 2018, 79, 400-405.	1.4	7
28	Analgesic effectiveness and safety of celecoxib versus non-opioid active controls after third molar surgery: A meta-analytical evaluation. <i>Journal of Stomatology, Oral and Maxillofacial Surgery</i> , 2022, 123, e1-e9.	0.5	7
29	A Systematic Review and Meta-Analysis of the Relationship Between the Severity of Dental Fluorosis and Fluoride Biomarkers in Endemic Areas. <i>Biological Trace Element Research</i> , 2023, 201, 1051-1062.	1.9	7
30	Myeloid derived suppressor cell: A new player in periodontal disease?. <i>Medical Hypotheses</i> , 2016, 95, 35-38.	0.8	6
31	A Meta-Analysis of the Analgesic Efficacy of Single-Doses of Ibuprofen Compared to Traditional Non-Opioid Analgesics Following Third Molar Surgery. <i>Pharmaceuticals</i> , 2021, 14, 360.	1.7	6
32	Synergism Between Tramadol and Parecoxib in the Orofacial Formalin Test. <i>Drug Development Research</i> , 2015, 76, 152-156.	1.4	5
33	Pharmacological evaluation of 2-angeloyl dihydrocucumanoic acid. <i>Pharmaceutical Biology</i> , 2017, 55, 873-879.	1.3	4
34	Assessment of the antinociceptive and ulcerogenic activity of the tapentadol-diclofenac combination in rodents. <i>Drug Development Research</i> , 2018, 79, 38-44.	1.4	4
35	Antinociception and less gastric injury with the dexketoprofen-tapentadol combination in mice. <i>Fundamental and Clinical Pharmacology</i> , 2021, 35, 371-378.	1.0	4
36	A meta-analysis on the efficacy of the ropivacaine infiltration in comparison with other dental anesthetics. <i>Clinical Oral Investigations</i> , 2021, 25, 6779-6790.	1.4	4

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37	Postoperative administration of ketorolac compared to other drugs for pain control after third molar surgery: A meta-analysis of double-blind, randomized, clinical trials. <i>British Journal of Clinical Pharmacology</i> , 2022, 88, 2591-2604.	1.1	4
38	In vitro and in vivo anti-inflammatory effects of an ethanol extract from the aerial parts of <i>Eryngium carlinae</i> F. Delarochae (Apiaceae). <i>Journal of Ethnopharmacology</i> , 2021, 266, 113406.	2.0	3
39	Dexamethasone Increases the Anesthetic Success in Patients with Symptomatic Irreversible Pulpitis: A Meta-Analysis. <i>Pharmaceuticals</i> , 2022, 15, 878.	1.7	2
40	Naloxone Reverses the Antinociceptive Synergistic Interaction Between Acetaminophen and Lysine Clonixinate in the Formalin Test. <i>Drug Development Research</i> , 2013, 74, 316-321.	1.4	1
41	Antinociceptive effects of <i>Laelia anceps</i> Lindl. and <i>Cyrtopodium macrobulbon</i> (Lex.) G.A. Romero & Carnevali, and comparative evaluation of their metabolomic profiles. <i>Journal of Ethnopharmacology</i> , 2022, 291, 115172.	2.0	1
42	Efficacy of Methylprednisolone Compared to Other Drugs for Pain, Swelling, and Trismus Control after Third Molar Surgery: A Meta-Analysis. <i>Healthcare (Switzerland)</i> , 2022, 10, 1028.	1.0	1