

&lt;p&gt;A comparative experimental study of analgesic and anti-inflammatory molecule “ zaltoprofen, and a standard model&lt;/p&gt;

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Pain sensitivity in male Wistar rats of different age after a single injection of pentylenetetrazole in subseizure and seizure doses. Russian Journal of Pain, 2021, 19, 5.	0.5	0
2	The role of glutamate transporter-1 in firing activity of locus coeruleus neurons and nociception in rats. Experimental Brain Research, 2021, 239, 1287-1294.	1.5	2
3	New ibuprofen derivatives with thiazolidine-4-one scaffold with improved pharmaco-toxicological profile. BMC Pharmacology & Toxicology, 2021, 22, 10.	2.4	12
4	Tablet of Spondias mombin L. Developed from Nebulized Extract Prevents Gastric Ulcers in Mice via Cytoprotective and Antisecretory Effects. Molecules, 2021, 26, 1581.	3.8	4
5	Analgesic and Anti-Inflammatory Potential of Essential Oil of <i>Eucalyptus camaldulensis</i> Leaf: In Vivo and in Silico Studies. Natural Product Communications, 2021, 16, 1934578X2110076.	0.5	3
6	Challenges and Progress in Nonsteroidal Anti-Inflammatory Drugs Co-Crystal Development. Molecules, 2021, 26, 4185.	3.8	17
7	Zaltoprofen/4,4'-Bipyridine: A Case Study to Demonstrate the Potential of Differential Scanning Calorimetry (DSC) in the Pharmaceutical Field. Journal of Pharmaceutical Sciences, 2021, 110, 3690-3701.	3.3	3
8	Central and peripheral pain intervention by <i>Ophiorrhiza rugosa</i> leaves: Potential underlying mechanisms and insight into the role of pain modulators. Journal of Ethnopharmacology, 2021, 276, 114182.	4.1	63
9	Differential anti-inflammatory biomarkers of the desert truffles <i>Terfezia clavaryi</i> and <i>Tirmania nivea</i> revealed via UPLC-QqQ-MS-based metabolomics combined to chemometrics. LWT - Food Science and Technology, 2021, 150, 111965.	5.2	15
10	Viphyllin <sup>TM</sup> , a Standardized Black Pepper Seed Extract Exerts Antinociceptive Effects in Murine Pain Models via Activation of Cannabinoid Receptor CB2, Peroxisome Proliferator-Activated Receptor-Alpha and TRPV1 Ion Channels. Journal of Pain Research, 2022, Volume 15, 355-366.	2.0	3
11	Free Radical Scavenging and Analgesic Activities of 70% Ethanol Extract of <i>Luvunga sarmentosa</i> (Bl.) Kurz from Central Kalimantan. Borneo Journal of Pharmacy, 2022, 5, 63-70.	0.2	0
12	Pain Management with Topical Aceclofenac Nanosuspension In-Vitro/In- Vivo and Proof of Concept Studies. Current Drug Therapy, 2022, 17, 289-304.	0.3	1
13	Effect of cyclobenzaprine on acute pain in Wistar male rats. Russian Journal of Pain, 2022, 20, 11.	0.5	2
15	Enhancement of S(+)-zaltoprofen oral bioavailability using nanostructured lipid carrier system. Archives of Pharmacal Research, 0, , .	6.3	0
16	Zaltoprofen-layered double hydroxide hybrids to enhance zaltoprofen solubility and dissolution rate. Applied Clay Science, 2023, 231, 106723.	5.2	2
17	Role of Supramolecules in Anti-inflammatory Drugs. , 2022, , 157-177.		0
18	Application of sequential multimodal analgesia before and after impacted mandibular third molar extraction: Protocol for a randomized controlled trial. Contemporary Clinical Trials Communications, 2023, 32, 101078.	1.1	0
19	Population Pharmacokinetic Modeling of Zaltoprofen in Healthy Adults: Exploring the Dosage Regimen. Pharmaceuticals, 2023, 16, 161.	3.8	1

#	ARTICLE	IF	CITATIONS
20	Potentiating the solubility of BCS class II drug zaltoprofen using nanodispersion technology. Journal of Dispersion Science and Technology, 2024, 45, 632-641.	2.4	1
21	The Benefits and Challenges of Antibioticsâ€™Non-Steroidal Anti-Inflammatory Drugs Non-Covalent Reaction. Molecules, 2023, 28, 3672.	3.8	1
22	Evaluation of the anti-inflammatory, analgesic, anti-pyretic and anti-ulcerogenic potentials of synthetic indole derivatives. Scientific Reports, 2023, 13, .	3.3	0
23	Design of an injectable sustained release in-situ forming depot of meloxicam for pain relief. Journal of Drug Delivery Science and Technology, 2024, 93, 105460.	3.0	0