MarÃ-lia F Manchope

List of Publications by Year
in descending order

21 papers	1,015 citations	567281 15 h-index	794594 19 g-index
21 all docs	21 docs citations	21 times ranked	1597 citing authors

#	Article	IF	Citations
1	Therapeutic Potential of Flavonoids in Pain and Inflammation: Mechanisms of Action, Pre-Clinical and Clinical Data, and Pharmaceutical Development. Molecules, 2020, 25, 762.	3.8	145
2	Vanillic Acid Inhibits Inflammatory Pain by Inhibiting Neutrophil Recruitment, Oxidative Stress, Cytokine Production, and NFÎºB Activation in Mice. Journal of Natural Products, 2015, 78, 1799-1808.	3.0	139
3	Naringenin reduces inflammatory pain in mice. Neuropharmacology, 2016, 105, 508-519.	4.1	136
4	Naringenin Inhibits Superoxide Anion-Induced Inflammatory Pain: Role of Oxidative Stress, Cytokines, Nrf-2 and the NOâ^'cGMPâ^'PKGâ^'KATPChannel Signaling Pathway. PLoS ONE, 2016, 11, e0153015.	2.5	113
5	Protective effects of the flavonoid hesperidin methyl chalcone in inflammation and pain in mice: Role of TRPV1, oxidative stress, cytokines and NF-ÎºB. Chemico-Biological Interactions, 2015, 228, 88-99.	4.0	101
6	Contribution of Nrf2 Modulation to the Mechanism of Action of Analgesic and Anti-inflammatory Drugs in Pre-clinical and Clinical Stages. Frontiers in Pharmacology, 2018, 9, 1536.	3.5	87
7	Naringenin: an analgesic and anti-inflammatory citrus flavanone. Oncotarget, 2017, 8, 3766-3767.	1.8	74
8	Targeting IL-33/ST2 signaling: regulation of immune function and analgesia. Expert Opinion on Therapeutic Targets, 2017, 21, 1141-1152.	3.4	47
9	Probucol attenuates lipopolysaccharide-induced leukocyte recruitment and inflammatory hyperalgesia: effect on NF-ÐºB activation and cytokine production. European Journal of Pharmacology, 2017, 809, 52-63.	3.5	28
10	Naringenin mitigates titanium dioxide (TiO2)-induced chronic arthritis in mice: role of oxidative stress, cytokines, and NFÎºB. Inflammation Research, 2018, 67, 997-1012.	4.0	21
11	Hesperidin methyl chalcone interacts with NFÎºB Ser276 and inhibits zymosan-induced joint pain and inflammation, and RAW 264.7 macrophage activation. Inflammopharmacology, 2020, 28, 979-992.	3.9	20
12	Jararhagin-induced mechanical hyperalgesia depends on TNF-Î±, IL-1Î² and NFÎºB in mice. Toxicon, 2015, 103, 119-128.	1.6	19
13	Methyl gallate attenuates inflammation induced by Toll-like receptor ligands by inhibiting MAPK and NF-Îšb signaling pathways. Inflammation Research, 2020, 69, 1257-1270.	4.0	19
14	Probucol Ameliorates Complete Freundâ€™s Adjuvant-Induced Hyperalgesia by Targeting Peripheral and Spinal Cord Inflammation. Inflammation, 2019, 42, 1474-1490.	3.8	18
15	The granulopoietic cytokine granulocyte colony-stimulating factor (G-CSF) induces pain: analgesia by rutin. Inflammopharmacology, 2019, 27, 1285-1296.	3.9	18
16	RvD1 disrupts nociceptor neuron and macrophage activation and neuroimmune communication, reducing pain and inflammation in gouty arthritis in mice. British Journal of Pharmacology, 2022, 179, 4500-4515.	5.4	15
17	Probucol attenuates overt pain-like behavior and carrageenan-induced inflammatory hyperalgesia and leukocyte recruitment by inhibiting NF-ÐºB activation and cytokine production without antioxidant effects. Inflammation Research, 2017, 66, 591-602.	4.0	7
18	Jararhagin, a snake venom metalloproteinase, induces mechanical hyperalgesia in mice with the neuroinflammatory contribution of spinal cord microglia and astrocytes. International Journal of Biological Macromolecules, 2021, 179, 610-619.	7.5	3

#	Article	IF	Citations
19	Therapeutic role of naringenin to alleviate inflammatory pain. , 2022, , 443-455.		3
20	Peripheral mechanisms involved in Tityus bahiensis venom-induced pain. Toxicon, 2021, 200, 3-12.	1.6	2
21	Nrf2 in Immune Responses During Inflammation. Agents and Actions Supplements, 2020, , 23-49.	0.2	0