Zhi-Xin Yuan

List of Publications by Year in descending order

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1040056 1281871 11 351 9 11 citations h-index g-index papers 11 11 11 619 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Molecular Pathways Linking Oxylipins to Nociception in Rats. Journal of Pain, 2021, 22, 275-299.	1.4	10
2	Dietary alteration of n-3 and n-6 fatty acids for headache reduction in adults with migraine: randomized controlled trial. BMJ, The, 2021, 374, n1448.	6.0	43
3	Plasma oxylipins and unesterified precursor fatty acids are altered by DHA supplementation in pregnancy: Can they help predict risk of preterm birth?. Prostaglandins Leukotrienes and Essential Fatty Acids, 2020, 153, 102041.	2.2	16
4	Identifying oxidized lipid mediators as prognostic biomarkers of chronic posttraumatic headache. Pain, 2020, 161, 2775-2785.	4.2	10
5	Temperature and time-dependent effects of delayed blood processing on oxylipin concentrations in human plasma. Prostaglandins Leukotrienes and Essential Fatty Acids, 2019, 150, 31-37.	2.2	8
6	Bioactive Lipid Mediator Profiles in Human Psoriasis Skin and Blood. Journal of Investigative Dermatology, 2018, 138, 1518-1528.	0.7	92
7	Lipidomic profiling of targeted oxylipins with ultra-performance liquid chromatography-tandem mass spectrometry. Analytical and Bioanalytical Chemistry, 2018, 410, 6009-6029.	3.7	52
8	A systems approach for discovering linoleic acid derivatives that potentially mediate pain and itch. Science Signaling, 2017, 10 , .	3.6	58
9	Transient postnatal fluoxetine decreases brain concentrations of 20-HETE and 15-epi-LXA4, arachidonic acid metabolites in adult mice. Prostaglandins Leukotrienes and Essential Fatty Acids, 2015, 101, 9-14.	2.2	8
10	Low-dose aspirin (acetylsalicylate) prevents increases in brain PGE2, 15-epi-lipoxin A4 and 8-isoprostane concentrations in 9 month-old HIV-1 transgenic rats, a model for HIV-1 associated neurocognitive disorders. Prostaglandins Leukotrienes and Essential Fatty Acids, 2015, 96, 25-30.	2.2	22
11	Identification and profiling of targeted oxidized linoleic acid metabolites in rat plasma by quadrupole timeâ€ofâ€flight mass spectrometry. Biomedical Chromatography, 2013, 27, 422-432.	1.7	32