Yoshinobu Nakamura

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Prostaglandin Transporter OATP2A1/ <i>SLCO2A1</i> Is Essential for Body Temperature Regulation during Fever. Journal of Neuroscience, 2018, 38, 5584-5595.	1.7	32
2	OATP2A1/SLCO2A1-mediated prostaglandin E2 loading into intracellular acidic compartments of macrophages contributes to exocytotic secretion. Biochemical Pharmacology, 2015, 98, 629-638.	2.0	28
3	Recent advances in studies of SLCO2A1 as a key regulator of the delivery of prostaglandins to their sites of action. , 2021, 223, 107803.		23
4	Impact of FDA-Approved Drugs on the Prostaglandin Transporter OATP2A1/SLCO2A1. Journal of Pharmaceutical Sciences, 2017, 106, 2483-2490.	1.6	16
5	Slco2a1 deficiency exacerbates experimental colitis via inflammasome activation in macrophages: a possible mechanism of chronic enteropathy associated with SLCO2A1 gene. Scientific Reports, 2020, 10, 4883.	1.6	15
6	Role of OATP2A1 in PGE2 secretion from human colorectal cancer cells via exocytosis in response to oxidative stress. Experimental Cell Research, 2016, 341, 123-131.	1.2	14
7	Alterations in cellular and organellar phospholipid compositions of HepC2 cells during cell growth. Scientific Reports, 2021, 11, 2731.	1.6	7
8	Toxicological implication of prostaglandin transporter SLCO2A1 inhibition by cigarette smoke in exacerbation of lung inflammation. Toxicology and Applied Pharmacology, 2020, 405, 115201.	1.3	4
9	Membrane Transporters Contributing to PGE ₂ Distribution in Central Nervous System. Biological and Pharmaceutical Bulletin, 2018, 41, 1337-1347.	0.6	2
10	Quantification of Prostaglandin E2 Concentration in Interstitial Fluid from the Hypothalamic Region of Free-moving Mice. Bio-protocol, 2019, 9, e3324.	0.2	2
11	Potential of prostaglandin transporter OATP2A1/SLCO2A1 as a target of novel anti-inflammatory drug. Drug Metabolism and Pharmacokinetics, 2017, 32, S102-S103.	1.1	0
12	Su1802 – Slco2A1 Deficiency Exacerbates Experimental Colitis Via Inflammasome Activation in Macrophages. Gastroenterology, 2019, 156, S-618.	0.6	0
13	Phenolsulfonphthalein as a surrogate substrate to assess altered function of the prostaglandin transporter SLCO2A1. Drug Metabolism and Pharmacokinetics, 2022, 44, 100452.	1.1	0