Subhajit Mukherjee

List of Publications by Year
in descending order

10 papers	1,294 citations	1040056 9 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	2116 citing authors

#	Article	IF	Citations
1	Targeting the PXRâ€“TLR4 signaling pathway to reduce intestinal inflammation in an experimental model of necrotizing enterocolitis. Pediatric Research, 2018, 83, 1031-1040.	2.3	46
2	Xenobiotic Receptor-Mediated Regulation of Intestinal Barrier Function and Innate Immunity. Nuclear Receptor Research, 2016, 3, .	2.5	32
3	Pregnane X Receptor Activation Attenuates Inflammation-Associated Intestinal Epithelial Barrier Dysfunction by Inhibiting Cytokine-Induced Myosin Light-Chain Kinase Expression and c-Jun N-Terminal Kinase 1/2 Activation. Journal of Pharmacology and Experimental Therapeutics, 2016, 359, 91-101.	2.5	56
4	Pregnane X Receptor Regulates Pathogen-Induced Inflammation and Host Defense against an Intracellular Bacterial Infection through Toll-like Receptor 4. Scientific Reports, 2016, 6, 31936.	3.3	34
5	Symbiotic Bacterial Metabolites Regulate Gastrointestinal Barrier Function via the Xenobiotic Sensor PXR and Toll-like Receptor 4. Immunity, 2014, 41, 296-310.	14.3	708
6	Protective effect of naringenin against experimental colitis via suppression of Toll-like receptor 4/NF-Î¹B signalling. British Journal of Nutrition, 2013, 110, 599-608.	2.3	185
7	Alleviation of Gut Inflammation by Cdx2/Pxr Pathway in a Mouse Model of Chemical Colitis. PLoS ONE, 2012, 7, e36075.	2.5	78
8	Epithelial expression of the orphan nuclear receptor PXR is critical for the maintenance of gut mucosal barrier function. Inflammatory Bowel Diseases, 2011, 17, S11.	1.9	0
9	Pregnane X receptor activation induces FGF19-dependent tumor aggressiveness in humans and mice. Journal of Clinical Investigation, 2011, 121, 3220-3232.	8.2	125
10	Orphan Nuclear Receptors as Targets for Drug Development. Pharmaceutical Research, 2010, 27, 1439-1468.	3.5	30