Subhajit Mukherjee

List of Publications by Year in descending order

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

#	Article	IF	CITATIONS
1	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
2	Protective effect of naringenin against experimental colitis via suppression of Toll-like receptor 4/NF- $\hat{1}^{2}$ B signalling. British Journal of Nutrition, 2013, 110, 599-608.	2.3	185
3	Pregnane X receptor activation induces FGF19-dependent tumor aggressiveness in humans and mice. Journal of Clinical Investigation, 2011, 121, 3220-3232.	8.2	125
4	Alleviation of Gut Inflammation by Cdx2/Pxr Pathway in a Mouse Model of Chemical Colitis. PLoS ONE, 2012, 7, e36075.	2.5	78
5	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
6	Targeting the PXR–TLR4 signaling pathway to reduce intestinal inflammation in an experimental model of necrotizing enterocolitis. Pediatric Research, 2018, 83, 1031-1040.	2.3	46
7	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
8	Xenobiotic Receptor-Mediated Regulation of Intestinal Barrier Function and Innate Immunity. Nuclear Receptor Research, 2016, 3, .	2.5	32
9	Orphan Nuclear Receptors as Targets for Drug Development. Pharmaceutical Research, 2010, 27, 1439-1468.	3.5	30
10	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