Sveta Chakrabarti

List of Publications by Year in descending order

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1040056 1474206 9 1,428 9 9 citations h-index g-index papers 11 11 11 1805 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Invasive and indigenous microbiota impact intestinal stem cell activity through multiple pathways in <i>Drosophila</i> . Genes and Development, 2009, 23, 2333-2344.	5.9	638
2	Infection-Induced Host Translational Blockage Inhibits Immune Responses and Epithelial Renewal in the Drosophila Gut. Cell Host and Microbe, 2012, 12, 60-70.	11.0	182
3	Heat shock factor gene family in rice: Genomic organization and transcript expression profiling in response to high temperature, low temperature and oxidative stresses. Plant Physiology and Biochemistry, 2009, 47, 785-795.	5 . 8	165
4	Autocrine and paracrine unpaired signaling regulate intestinal stem cell maintenance and division. Journal of Cell Science, 2012, 125, 5944-5949.	2.0	127
5	Remote Control of Intestinal Stem Cell Activity by Haemocytes in Drosophila. PLoS Genetics, 2016, 12, e1006089.	3.5	117
6	The Drosophila MAPK p38c Regulates Oxidative Stress and Lipid Homeostasis in the Intestine. PLoS Genetics, 2014, 10, e1004659.	3.5	83
7	Intramacrophage ROS Primes the Innate Immune System via JAK/STAT and Toll Activation. Cell Reports, 2020, 33, 108368.	6.4	67
8	Gut physiology mediates a tradeâ€off between adaptation to malnutrition and susceptibility to foodâ€borne pathogens. Ecology Letters, 2015, 18, 1078-1086.	6.4	33
9	Particle uptake driven phagocytosis in macrophages and neutrophils enhances bacterial clearance. Journal of Controlled Release, 2022, 343, 131-141.	9.9	15