

Xiao Zhang

List of Publications by Year in Descending Order

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Version: 2024-04-23

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11
papers

205
citations

7
h-index

13
g-index

13
ext. papers

306
ext. citations

13.1
avg, IF

2.41
L-index

#	Paper	IF	Citations
11	Colonic healing requires WNT produced by epithelium as well as Tagln+ and Acta2+ stromal cells.. <i>Development (Cambridge)</i> , 2021 ,	6.6	3
10	PKC ζ inhibition activates an ULK2-mediated interferon response to repress tumorigenesis. <i>Molecular Cell</i> , 2021 , 81, 4509-4526.e10	17.6	3
9	Elevating EGFR-MAPK program by a nonconventional Cdc42 enhances intestinal epithelial survival and regeneration. <i>JCI Insight</i> , 2020 , 5,	9.9	8
8	Diet Diurnally Regulates Small Intestinal Microbiome-Epithelial-Immune Homeostasis and Enteritis. <i>Cell</i> , 2020 , 182, 1441-1459.e21	56.2	26
7	Recycling Endosomes in Mature Epithelia Restrain Tumorigenic Signaling. <i>Cancer Research</i> , 2019 , 79, 4099-4112	10.1	14
6	Endocytosis of commensal antigens by intestinal epithelial cells regulates mucosal T cell homeostasis. <i>Science</i> , 2019 , 363,	33.3	78
5	Receptor-mediated endocytosis generates nanomechanical force reflective of ligand identity and cellular property. <i>Journal of Cellular Physiology</i> , 2018 , 233, 5908-5919	7	7
4	A Wntless-SEC12 complex on the ER membrane regulates early Wnt secretory vesicle assembly and mature ligand export. <i>Journal of Cell Science</i> , 2017 , 130, 2159-2171	5.3	15
3	Design, fabrication, and characterization of polymer-based cantilever probes for atomic force microscopes. <i>Journal of Vacuum Science and Technology B: Nanotechnology and Microelectronics</i> , 2016 , 34, 06K101	1.3	2
2	RAB and RHO GTPases regulate intestinal crypt cell homeostasis and enterocyte function. <i>Small GTPases</i> , 2016 , 7, 59-64	2.7	9
1	CDC42 inhibition suppresses progression of incipient intestinal tumors. <i>Cancer Research</i> , 2014 , 74, 5480-5481	22.1	39