

Devanjali Dutta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4786362/publications.pdf>

Version: 2024-02-01

12
papers

1,987
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

3244
citing authors

#	ARTICLE	IF	CITATIONS
1	Disease Modeling in Stem Cell-Derived 3D Organoid Systems. Trends in Molecular Medicine, 2017, 23, 393-410.	6.7	575
2	Homeostatic mini-intestines through scaffold-guided organoid morphogenesis. Nature, 2020, 585, 574-578.	27.8	408
3	Modelling Cryptosporidium infection in human small intestinal and lung organoids. Nature Microbiology, 2018, 3, 814-823.	13.3	296
4	Ongoing chromosomal instability and karyotype evolution in human colorectal cancer organoids. Nature Genetics, 2019, 51, 824-834.	21.4	162
5	Niche appropriation by Drosophila intestinal stem cell tumours. Nature Cell Biology, 2015, 17, 1182-1192.	10.3	138
6	Organoid culture systems to study host-pathogen interactions. Current Opinion in Immunology, 2017, 48, 15-22.	5.5	131
7	Intestinal organoid cocultures with microbes. Nature Protocols, 2021, 16, 4633-4649.	12.0	99
8	Dpp/Gbb signaling is required for normal intestinal regeneration during infection. Developmental Biology, 2015, 399, 189-203.	2.0	65
9	RNA Expression Profiling from FACS Isolated Cells of the Drosophila Intestine. Current Protocols in Stem Cell Biology, 2013, 27, Unit 2F.2..	3.0	38
10	In vitro grafting of hepatic spheroids and organoids on a microfluidic vascular bed. Angiogenesis, 2022, 25, 455-470.	7.2	31
11	Regional Cell Specific RNA Expression Profiling of FACS Isolated <i>Drosophila</i> Intestinal Cell Populations. Current Protocols in Stem Cell Biology, 2015, 34, 2F.2.1-2F.2.14.	3.0	30
12	Studying <i>Cryptosporidium</i> Infection in 3D Tissue-derived Human Organoid Culture Systems by Microinjection. Journal of Visualized Experiments, 2019, , .	0.3	14