

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