

Julia Y Co

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11767713/publications.pdf>

Version: 2024-02-01

8
papers

780
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

1388
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling Epithelial Polarity: A Human Enteroid Model for Host-Pathogen Interactions. <i>Cell Reports</i> , 2019, 26, 2509-2520.e4.	6.4	316
2	Mucin glycans attenuate the virulence of <i>Pseudomonas aeruginosa</i> in infection. <i>Nature Microbiology</i> , 2019, 4, 2146-2154.	13.3	137
3	A Dual-Function Antibiotic-Transporter Conjugate Exhibits Superior Activity in Sterilizing MRSA Biofilms and Killing Persister Cells. <i>Journal of the American Chemical Society</i> , 2018, 140, 16140-16151.	13.7	109
4	Controlling the polarity of human gastrointestinal organoids to investigate epithelial biology and infectious diseases. <i>Nature Protocols</i> , 2021, 16, 5171-5192.	12.0	83
5	Mucins trigger dispersal of <i>Pseudomonas aeruginosa</i> biofilms. <i>Npj Biofilms and Microbiomes</i> , 2018, 4, 23.	6.4	52
6	Retinoic Acid and Lymphotoxin Signaling Promote Differentiation of Human Intestinal M Cells. <i>Gastroenterology</i> , 2020, 159, 214-226.e1.	1.3	35
7	Probing the Role of Mucin-Bound Glycans in Bacterial Repulsion by Mucin Coatings. <i>Advanced Materials Interfaces</i> , 2015, 2, 1500179.	3.7	24
8	Human Intestinal Enteroids Model MHC-II in the Gut Epithelium. <i>Frontiers in Immunology</i> , 2019, 10, 1970.	4.8	24