

Shikha Nayar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1686346/publications.pdf>

Version: 2024-02-01

10
papers

786
citations

1163117

8
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1474
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-Cell Analysis of Crohn's Disease Lesions Identifies a Pathogenic Cellular Module Associated with Resistance to Anti-TNF Therapy. <i>Cell</i> , 2019, 178, 1493-1508.e20.	28.9	519
2	A myeloid stromal niche and gp130 rescue in NOD2-driven Crohn's disease. <i>Nature</i> , 2021, 593, 275-281.	27.8	65
3	Inflamed Ulcerative Colitis Regions Associated With MRGPRX2-Mediated Mast Cell Degranulation and Cell Activation Modules, Defining a New Therapeutic Target. <i>Gastroenterology</i> , 2021, 160, 1709-1724.	1.3	43
4	trappc11 is required for protein glycosylation in zebrafish and humans. <i>Molecular Biology of the Cell</i> , 2016, 27, 1220-1234.	2.1	36
5	MPI depletion enhances O-GlcNAcylation of p53 and suppresses the Warburg effect. <i>ELife</i> , 2017, 6, .	6.0	30
6	Zebrafish modeling of intestinal injury, bacterial exposures, and medications defines epithelial in vivo responses relevant to human inflammatory bowel disease. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	2.4	30
7	Single-cell transcriptomics reveals conserved cell identities and fibrogenic phenotypes in zebrafish and human liver. <i>Hepatology Communications</i> , 2022, 6, 1711-1724.	4.3	24
8	Machine learning identifies novel blood protein predictors of penetrating and stricturing complications in newly diagnosed paediatric Crohn's disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2021, 53, 281-290.	3.7	23
9	A Role for CXCR3 Ligands as Biomarkers of Post-Operative Crohn's Disease Recurrence. <i>Journal of Crohn's and Colitis</i> , 2022, 16, 900-910.	1.3	10
10	From single-target to cellular niche targeting in Crohn's disease: intercepting bad communications. <i>EBioMedicine</i> , 2021, 74, 103690.	6.1	3