

# Shristi Shrestha

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9345142/publications.pdf>

Version: 2024-02-01

11  
papers

797  
citations

932766

10  
h-index

1372195

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

1499  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dopamine regulates pancreatic glucagon and insulin secretion via adrenergic and dopaminergic receptors. <i>Translational Psychiatry</i> , 2021, 11, 59.	2.4	50
2	Combinatorial transcription factor profiles predict mature and functional human islet $\hat{1}\pm$ and $\hat{1}^2$ cells. <i>JCI Insight</i> , 2021, 6, .	2.3	22
3	Integrated Analysis of the Pancreas and Islets Reveals Unexpected Findings in Human Male With Type 1 Diabetes. <i>Journal of the Endocrine Society</i> , 2021, 5, bvab162.	0.1	0
4	SARS-CoV-2 Cell Entry Factors ACE2 and TMPRSS2 Are Expressed in the Microvasculature and Ducts of Human Pancreas but Are Not Enriched in $\hat{1}^2$ Cells. <i>Cell Metabolism</i> , 2020, 32, 1028-1040.e4.	7.2	148
5	Ectonucleoside Triphosphate Diphosphohydrolase-3 Antibody Targets Adult Human Pancreatic $\hat{1}^2$ Cells for In Vitro and In Vivo Analysis. <i>Cell Metabolism</i> , 2019, 29, 745-754.e4.	7.2	59
6	$\hat{1}\pm$ Cell Function and Gene Expression Are Compromised in Type 1 Diabetes. <i>Cell Reports</i> , 2018, 22, 2667-2676.	2.9	152
7	Spaceflight Modifies <i>Escherichia coli</i> Gene Expression in Response to Antibiotic Exposure and Reveals Role of Oxidative Stress Response. <i>Frontiers in Microbiology</i> , 2018, 9, 310.	1.5	77
8	Human islets expressing HNF1A variant have defective $\hat{1}^2$ cell transcriptional regulatory networks. <i>Journal of Clinical Investigation</i> , 2018, 129, 246-251.	3.9	65
9	A high-throughput molecular data resource for cutaneous neurofibromas. <i>Scientific Data</i> , 2017, 4, 170045.	2.4	22
10	The mammalian LINC complex regulates genome transcriptional responses to substrate rigidity. <i>Scientific Reports</i> , 2016, 6, 38063.	1.6	121
11	A Molecular Genetic Basis Explaining Altered Bacterial Behavior in Space. <i>PLoS ONE</i> , 2016, 11, e0164359.	1.1	61