Maryam Clausen

List of Publications by Year
in descending order

16	1,561	1040056 9	1199594 12
papers	citations	h-index	g-index

17	17	17	3328
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Single-Cell Transcriptome Profiling of Human Pancreatic Islets in Health and Type 2 Diabetes. Cell Metabolism, 2016, 24, 593-607.	16.2	1,173
2	Decoding non-random mutational signatures at Cas9 targeted sites. Nucleic Acids Research, 2018, 46, 8417-8434.	14.5	85
3	Human iPS-Derived Astroglia from a Stable Neural Precursor State Show Improved Functionality Compared with Conventional Astrocytic Models. Stem Cell Reports, 2018, 10, 1030-1045.	4.8	81
4	Modeling human pancreatic beta cell dedifferentiation. Molecular Metabolism, 2018, 10, 74-86.	6.5	65
5	Development of an ObLiGaRe Doxycycline Inducible Cas9 system for pre-clinical cancer drug discovery. Nature Communications, 2020, 11, 4903.	12.8	65
6	Singleâ€cell study of neural stem cells derived from human iPSCs reveals distinct progenitor populations with neurogenic and gliogenic potential. Genes To Cells, 2019, 24, 836-847.	1.2	24
7	Optimised generation of iPSC-derived macrophages and dendritic cells that are functionally and transcriptionally similar to their primary counterparts. PLoS ONE, 2020, 15, e0243807.	2.5	22
8	Altered regulation and expression of genes by BET family of proteins in COPD patients. PLoS ONE, 2017, 12, e0173115.	2.5	15
9	Modelling human liver fibrosis in the context of non-alcoholic steatohepatitis using a microphysiological system. Communications Biology, 2021, 4, 1080.	4.4	13
10	Sensitization of the UPR by loss of PPP1R15A promotes fibrosis and senescence in IPF. Scientific Reports, 2021, 11, 21584.	3.3	13
11	hiPSâ€Ðerived Astroglia Model Shows Temporal Transcriptomic Profile Related to Human Neural Development and Glia Competence Acquisition of a Maturing Astrocytic Identity. Advanced Biology, 2020, 4, e1900226.	3.0	4
12	P0658MATRIX AND FLOW MODULATE GENE EXPRESSION IN A 3D VASCULARISED TUBULE MODEL. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
13	Title is missing!. , 2020, 15, e0243807.		0
14	Title is missing!. , 2020, 15, e0243807.		0
15	Title is missing!. , 2020, 15, e0243807.		0
16	Title is missing!. , 2020, 15, e0243807.		0