Adrian Veres

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4238821/publications.pdf

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16 papers	9,217 citations	14 h-index	996975 15 g-index
19	19	19	13957 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	209.6: Long-term Functional Survival of Human Stem Cell-derived Islets Microencapsulated in Alginate With CXCL12 in Non-human Primates Without Immunosuppression. Transplantation, 2021, 105, S16-S16.	1.0	О
2	402.4: Genetic Approaches to Attain Hypo-immunogenic Human Stem Cell Derived Islets for Transplantation. Transplantation, 2021, 105, S28-S28.	1.0	0
3	A method for the generation of human stem cell-derived alpha cells. Nature Communications, 2020, 11, 2241.	12.8	54
4	Identifying gene expression programs of cell-type identity and cellular activity with single-cell RNA-Seq. ELife, 2019, 8, .	6.0	252
5	Charting cellular identity during human in vitro β-cell differentiation. Nature, 2019, 569, 368-373.	27.8	358
6	Single-cell barcoding and sequencing using droplet microfluidics. Nature Protocols, 2017, 12, 44-73.	12.0	589
7	A Single-Cell Transcriptomic Map of the Human and Mouse Pancreas Reveals Inter- and Intra-cell Population Structure. Cell Systems, 2016, 3, 346-360.e4.	6.2	1,098
8	Droplet Barcoding for Single-Cell Transcriptomics Applied to Embryonic Stem Cells. Cell, 2015, 161, 1187-1201.	28.9	2,857
9	Delayed commitment to evolutionary fate in antibiotic resistance fitness landscapes. Nature Communications, 2015, 6, 7385.	12.8	138
10	An Augmented SMS Intervention to Improve Access to Antenatal CD4 Testing and ART Initiation in HIV-Infected Pregnant Women: A Cluster Randomized Trial. PLoS ONE, 2015, 10, e0117181.	2.5	34
11	Low Incidence of Off-Target Mutations in Individual CRISPR-Cas9 and TALEN Targeted Human Stem Cell Clones Detected by Whole-Genome Sequencing. Cell Stem Cell, 2014, 15, 254.	11.1	13
12	Low Incidence of Off-Target Mutations in Individual CRISPR-Cas9 and TALEN Targeted Human Stem Cell Clones Detected by Whole-Genome Sequencing. Cell Stem Cell, 2014, 15, 27-30.	11.1	456
13	A TALEN Genome-Editing System for Generating Human Stem Cell-Based Disease Models. Cell Stem Cell, 2013, 12, 238-251.	11.1	464
14	Building a morbidostat: an automated continuous-culture device for studying bacterial drug resistance under dynamically sustained drug inhibition. Nature Protocols, 2013, 8, 555-567.	12.0	98
15	Evolutionary paths to antibiotic resistance under dynamically sustained drug selection. Nature Genetics, 2012, 44, 101-105.	21.4	651
16	Quantitative Analysis of Culture Using Millions of Digitized Books. Science, 2011, 331, 176-182.	12.6	2,010