

Sandra Heller

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

946
citations

840119

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1125271

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docs citations

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times ranked

1862
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional Genomic Screening in Human Pluripotent Stem Cells Reveals New Roadblocks in Early Pancreatic Endoderm Formation. <i>Cells</i> , 2022, 11, 582.	1.8	2
2	Drug Inhibition of SARS-CoV-2 Replication in Human Pluripotent Stem Cell-Derived Intestinal Organoids. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2021, 11, 935-948.	2.3	69
3	SARS-CoV-2 infects and replicates in cells of the human endocrine and exocrine pancreas. <i>Nature Metabolism</i> , 2021, 3, 149-165.	5.1	378
4	Human Pluripotent Stem Cells Go Diabetic: A Glimpse on Monogenic Variants. <i>Frontiers in Endocrinology</i> , 2021, 12, 648284.	1.5	2
5	Interpreting type 1 diabetes risk with genetics and single-cell epigenomics. <i>Nature</i> , 2021, 594, 398-402.	13.7	170
6	Modeling plasticity and dysplasia of pancreatic ductal organoids derived from human pluripotent stem cells. <i>Cell Stem Cell</i> , 2021, 28, 1105-1124.e19.	5.2	53
7	IFITM proteins promote SARS-CoV-2 infection and are targets for virus inhibition in vitro. <i>Nature Communications</i> , 2021, 12, 4584.	5.8	129
8	Mutations and variants of ONECUT1 in diabetes. <i>Nature Medicine</i> , 2021, 27, 1928-1940.	15.2	24
9	CDKN2A-Mutated Pancreatic Ductal Organoids from Induced Pluripotent Stem Cells to Model a Cancer Predisposition Syndrome. <i>Cancers</i> , 2021, 13, 5139.	1.7	15
10	Spike residue 403 affects binding of coronavirus spikes to human ACE2. <i>Nature Communications</i> , 2021, 12, 6855.	5.8	25
11	Transcriptional changes and the role of ONECUT1 in hPSC pancreatic differentiation. <i>Communications Biology</i> , 2021, 4, 1298.	2.0	16
12	Differentiation of human pluripotent stem cells into pancreatic duct-like organoids. <i>STAR Protocols</i> , 2021, 2, 100913.	0.5	13
13	Pancreatic Progenitors and Organoids as a Prerequisite to Model Pancreatic Diseases and Cancer. <i>Stem Cells International</i> , 2019, 2019, 1-11.	1.2	17