

Lauretta A Lacko

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

500
citations

840776

11
h-index

1125743

13
g-index

15
all docs

15
docs citations

15
times ranked

668
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 Infection Induces Ferroptosis of Sinoatrial Node Pacemaker Cells. <i>Circulation Research</i> , 2022, 130, 963-977.	4.5	49
2	Human organoid models to study SARS-CoV-2 infection. <i>Nature Methods</i> , 2022, 19, 418-428.	19.0	73
3	Inflammatory responses in the placenta upon SARS-CoV-2 infection late in pregnancy. <i>IScience</i> , 2022, 25, 104223.	4.1	58
4	Phenotypic technologies in stem cell biology. <i>Cell Chemical Biology</i> , 2021, 28, 257-270.	5.2	6
5	SARS-CoV-2 infection induces beta cell transdifferentiation. <i>Cell Metabolism</i> , 2021, 33, 1577-1591.e7.	16.2	123
6	Organoid-based chemical approach to dissect the mechanism controlling cellular dynamics. <i>Journal of Molecular Cell Biology</i> , 2020, 12, 666-667.	3.3	1
7	Pre- and peri-implantation Zika virus infection impairs fetal development by targeting trophoblast cells. <i>Nature Communications</i> , 2019, 10, 4155.	12.8	30
8	miR-126 regulates glycogen trophoblast proliferation and DNA methylation in the murine placenta. <i>Developmental Biology</i> , 2019, 449, 21-34.	2.0	14
9	Increased circulating levels of Epidermal Growth Factor-like Domain 7 in pregnant women affected by preeclampsia. <i>Translational Research</i> , 2019, 207, 19-29.	5.0	13
10	Derivation and characterization of a UCP1 reporter human ES cell line. <i>Stem Cell Research</i> , 2018, 30, 12-21.	0.7	5
11	Altered fetoplacental vascularization, fetoplacental malperfusion, and fetal growth restriction in mice with <i>Egfl7</i> loss-of-function. <i>Development (Cambridge)</i> , 2017, 144, 2469-2479.	2.5	26
12	Endothelial Cells Control Pancreatic Cell Fate at Defined Stages through EGFL7 Signaling. <i>Stem Cell Reports</i> , 2015, 4, 181-189.	4.8	37
13	Novel expression of EGFL7 in placental trophoblast and endothelial cells and its implication in preeclampsia. <i>Mechanisms of Development</i> , 2014, 133, 163-176.	1.7	32
14	Epidermal growth factor-like domain 7 is a marker of the endothelial lineage and active angiogenesis. <i>Genesis</i> , 2014, 52, 657-670.	1.6	18