

Nicole Prior

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8548934/publications.pdf>

Version: 2024-02-01

9
papers

676
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	Liver organoids: from basic research to therapeutic applications. <i>Gut</i> , 2019, 68, 2228-2237.	12.1	222
2	Building consensus on definition and nomenclature of hepatic, pancreatic, and biliary organoids. <i>Cell Stem Cell</i> , 2021, 28, 816-832.	11.1	133
3	Spatiotemporal Analysis of a Glycolytic Activity Gradient Linked to Mouse Embryo Mesoderm Development. <i>Developmental Cell</i> , 2017, 40, 331-341.e4.	7.0	107
4	Long-term expansion, genomic stability and in vivo safety of adult human pancreas organoids. <i>BMC Developmental Biology</i> , 2020, 20, 4.	2.1	67
5	Lgr5+ stem/progenitor cells reside at the apex of a heterogeneous embryonic hepatoblast pool. <i>Development (Cambridge)</i> , 2019, 146, .	2.5	51
6	Universality of clone dynamics during tissue development. <i>Nature Physics</i> , 2018, 14, 469-474.	16.7	37
7	Dynamic cell contacts between periportal mesenchyme and ductal epithelium act as a rheostat for liver cell proliferation. <i>Cell Stem Cell</i> , 2021, 28, 1907-1921.e8.	11.1	30
8	RNF43/ZNRF3 loss predisposes to hepatocellular-carcinoma by impairing liver regeneration and altering the liver lipid metabolic ground-state. <i>Nature Communications</i> , 2022, 13, 334.	12.8	28
9	A role for central carbon metabolism in mammalian embryonic development?. <i>Cancer & Metabolism</i> , 2014, 2, .	5.0	1