

Aya Uchida

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/136/publications.pdf>

Version: 2024-02-01

10
papers

376
citations

1307594

7
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

597
citing authors

#	ARTICLE	IF	CITATIONS
1	Distinct Regulatory Programs Control the Latent Regenerative Potential of Dermal Fibroblasts during Wound Healing. <i>Cell Stem Cell</i> , 2020, 27, 396-412.e6.	11.1	120
2	Competition for Mitogens Regulates Spermatogenic Stem Cell Homeostasis in an Open Niche. <i>Cell Stem Cell</i> , 2019, 24, 79-92.e6.	11.1	105
3	Formation of organotypic testicular organoids in microwell culture. <i>Biology of Reproduction</i> , 2019, 100, 1648-1660.	2.7	74
4	Spermatogonial deubiquitinase USP9X is essential for proper spermatogenesis in mice. <i>Reproduction</i> , 2017, 154, 135-143.	2.6	24
5	Regionally distinct patterns of STAT3 phosphorylation in the seminiferous epithelia of mouse testes. <i>Molecular Reproduction and Development</i> , 2018, 85, 262-270.	2.0	15
6	In vivo dynamics of GFR α 1-positive spermatogonia stimulated by GDNF signals using a bead transplantation assay. <i>Biochemical and Biophysical Research Communications</i> , 2016, 476, 546-552.	2.1	12
7	Development and function of smooth muscle cells is modulated by Hic1 in mouse testis. <i>Development (Cambridge)</i> , 2020, 147, .	2.5	12
8	Low retinoic acid levels mediate regionalization of the Sertoli cell in the terminal segment of mouse seminiferous tubules. <i>Scientific Reports</i> , 2021, 11, 1110.	3.3	11
9	Germ Cell Transplantation and Neospermatogenesis. , 2018, , 361-375.		3
10	Data on in vivo phenotypes of GFR α 1-positive spermatogonia stimulated by interstitial GDNF signals in mouse testes. <i>Data in Brief</i> , 2016, 8, 1255-1258.	1.0	0