Toshinori Nakagawa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1254382/publications.pdf

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10	1,766	7	10
papers	citations	h-index	g-index
16	16	16	1582 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Isolation of Murine Spermatogenic Cells using a Violet-Excited Cell-Permeable DNA Binding Dye. Journal of Visualized Experiments, 2021, , .	0.3	3
2	EXOC1 plays an integral role in spermatogonia pseudopod elongation and spermatocyte stable syncytium formation in mice. ELife, 2021, 10, .	6.0	6
3	A multistate stem cell dynamics maintains homeostasis in mouse spermatogenesis. Cell Reports, 2021, 37, 109875.	6.4	16
4	Competition for Mitogens Regulates Spermatogenic Stem Cell Homeostasis in an Open Niche. Cell Stem Cell, 2019, 24, 79-92.e6.	11.1	105
5	Mouse Spermatogenic Stem Cells Continually Interconvert between Equipotent Singly Isolated and Syncytial States. Cell Stem Cell, 2014, 14, 658-672.	11.1	244
6	Functional Hierarchy and Reversibility Within the Murine Spermatogenic Stem Cell Compartment. Science, 2010, 328, 62-67.	12.6	419
7	Mouse Germ Line Stem Cells Undergo Rapid and Stochastic Turnover. Cell Stem Cell, 2010, 7, 214-224.	11.1	216
8	Functional Identification of the Actual andÂPotentialÂStem Cell Compartments inÂMouseÂSpermatogenesis. Developmental Cell, 2007, 12, 195-206.	7.0	368
9	Stem Cell Heterogeneity. Annals of the New York Academy of Sciences, 2007, 1120, 47-58.	3.8	74
10	The first round of mouse spermatogenesis is a distinctive program that lacks the self-renewing spermatogonia stage. Development (Cambridge), 2006, 133, 1495-1505.	2.5	313