

Tingxia Guo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/700116/publications.pdf>

Version: 2024-02-01

10
papers

1,924
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

3014
citing authors

#	ARTICLE	IF	CITATIONS
1	Incomplete DNA methylation underlies a transcriptional memory of somatic cells in human iPS cells. <i>Nature Cell Biology</i> , 2011, 13, 541-549.	10.3	529
2	Controlled induction of human pancreatic progenitors produces functional beta-like cells <i>in vitro</i> . <i>EMBO Journal</i> , 2015, 34, 1759-1772.	7.8	481
3	A bruno-like Gene Is Required for Stem Cell Maintenance in Planarians. <i>Developmental Cell</i> , 2006, 11, 159-169.	7.0	222
4	nanos function is essential for development and regeneration of planarian germ cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 5901-5906.	7.1	180
5	DNA methylation directs functional maturation of pancreatic β^2 cells. <i>Journal of Clinical Investigation</i> , 2015, 125, 2851-2860.	8.2	134
6	Regeneration and maintenance of the planarian midline is regulated by a slit orthologue. <i>Developmental Biology</i> , 2007, 307, 394-406.	2.0	116
7	Stem Cells to Pancreatic β^2 -Cells: New Sources for Diabetes Cell Therapy. <i>Endocrine Reviews</i> , 2009, 30, 214-227.	20.1	97
8	Factors Expressed by Murine Embryonic Pancreatic Mesenchyme Enhance Generation of Insulin-Producing Cells From hESCs. <i>Diabetes</i> , 2013, 62, 1581-1592.	0.6	59
9	CDK1 Inhibition Targets the p53-NOXA-MCL1 Axis, Selectively Kills Embryonic Stem Cells, and Prevents Teratoma Formation. <i>Stem Cell Reports</i> , 2015, 4, 374-389.	4.8	59
10	The use of lectins as markers for differentiated secretory cells in planarians. <i>Developmental Dynamics</i> , 2010, 239, 2888-2897.	1.8	47