

Ergin Beyret

List of Publications by Year in descending order

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14
papers

2,228
citations

933447

10
h-index

1125743

13
g-index

14
all docs

14
docs citations

14
times ranked

3323
citing authors

#	ARTICLE	IF	CITATIONS
1	Single-dose CRISPR-Cas9 therapy extends lifespan of mice with Hutchinson Gilford progeria syndrome. <i>Nature Medicine</i> , 2019, 25, 419-422.	30.7	113
2	Elixir of Life. <i>Circulation Research</i> , 2018, 122, 128-141.	4.5	9
3	Systems biology analysis reveals role of MDM2 in diabetic nephropathy. <i>JCI Insight</i> , 2016, 1, e87877.	5.0	34
4	In Vivo Amelioration of Age-Associated Hallmarks by Partial Reprogramming. <i>Cell</i> , 2016, 167, 1719-1733.e12.	28.9	609
5	3D Culture Supports Long-Term Expansion of Mouse and Human Nephrogenic Progenitors. <i>Cell Stem Cell</i> , 2016, 19, 516-529.	11.1	153
6	The XEN of reprogramming. <i>Cell Research</i> , 2016, 26, 147-148.	12.0	3
7	Worming toward Transdifferentiation, One (Epigenetic) Step at a Time. <i>Developmental Cell</i> , 2014, 30, 641-642.	7.0	1
8	piRNA biogenesis during adult spermatogenesis in mice is independent of the ping-pong mechanism. <i>Cell Research</i> , 2012, 22, 1429-1439.	12.0	97
9	Pinpointing the expression of piRNAs and function of the PIWI protein subfamily during spermatogenesis in the mouse. <i>Developmental Biology</i> , 2011, 355, 215-226.	2.0	52
10	MILI, a PIWI-interacting RNA-binding Protein, Is Required for Germ Line Stem Cell Self-renewal and Appears to Positively Regulate Translation. <i>Journal of Biological Chemistry</i> , 2009, 284, 6507-6519.	3.4	192
11	A novel class of small RNAs in mouse spermatogenic cells. <i>Genes and Development</i> , 2006, 20, 1709-1714.	5.9	761
12	Effects of estrogenic xenobiotics on human and mouse spermatozoa. <i>Human Reproduction</i> , 2006, 21, 1184-1193.	0.9	89
13	Covalent Trapping of Human DNA Polymerase β by the Oxidative DNA Lesion 2-Deoxyribonolactone. <i>Journal of Biological Chemistry</i> , 2002, 277, 7637-7640.	3.4	114
14	Piwi-interacting RNAs (piRNAs). , 0, , 497-511.		1