

Paul J Mckeegan

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

335
citations

1683354
5
h-index

1719596
7
g-index

9
all docs

9
docs citations

9
times ranked

560
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of fatty acids in oocyte and early embryo development. <i>Reproduction, Fertility and Development</i> , 2012, 24, 59.	0.1	152
2	Dietary Fat Supplementation and the Consequences for Oocyte and Embryo Quality: Hype or Significant Benefit for Dairy Cow Reproduction?. <i>Reproduction in Domestic Animals</i> , 2014, 49, 353-361.	0.6	59
3	A Simple Approach for COnsumption and RElease (CORE) Analysis of Metabolic Activity in Single Mammalian Embryos. <i>PLoS ONE</i> , 2013, 8, e67834.	1.1	55
4	Human cell dedifferentiation in mesenchymal condensates through controlled autophagy. <i>Scientific Reports</i> , 2015, 5, 13113.	1.6	35
5	Amino Acids and the Early Mammalian Embryo: Origin, Fate, Function and Life-Long Legacy. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9874.	1.2	20
6	Probing morphological, genetic and metabolomic changes of in vitro embryo development in a microfluidic device. <i>Biotechnology Progress</i> , 2021, 37, e3194.	1.3	5
7	Intracellular oxygen metabolism during bovine oocyte and preimplantation embryo development. <i>Scientific Reports</i> , 2021, 11, 21245.	1.6	4
8	Metabolomic Screening of Embryos to Enhance Successful Selection and Transfer. , 2019, , 295-304.		3
9	Mouse embryo assay to evaluate polydimethylsiloxane (PDMS) embryo-toxicity*. , 2018, 2018, 4484-4487.		2