

Yanchang Wei

List of Publications by Year in descending order

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7
papers

638
citations

1306789

7
h-index

1719596

7
g-index

7
all docs

7
docs citations

7
times ranked

1144
citing authors

#	ARTICLE	IF	CITATIONS
1	Paternally induced transgenerational inheritance of susceptibility to diabetes in mammals. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 1873-1878.	3.3	364
2	Environmental epigenetic inheritance through gametes and implications for human reproduction. Human Reproduction Update, 2015, 21, 194-208.	5.2	128
3	Spindle Assembly Checkpoint Regulates Mitotic Cell Cycle Progression during Preimplantation Embryo Development. PLoS ONE, 2011, 6, e21557.	1.1	57
4	DNA methylation analysis and editing in single mammalian oocytes. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 9883-9892.	3.3	30
5	Enriched Environment-induced Maternal Weight Loss Reprograms Metabolic Gene Expression in Mouse Offspring. Journal of Biological Chemistry, 2015, 290, 4604-4619.	1.6	25
6	Viable offspring derived from single unfertilized mammalian oocytes. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2115248119.	3.3	19
7	Polar Bodies in Assisted Reproductive Technology: Current Progress and Future Perspectives1. Biology of Reproduction, 2015, 92, 19.	1.2	15