

Youn-Jung Kang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2764466/publications.pdf>

Version: 2024-02-01

14
papers

293
citations

1163117

8
h-index

1058476

14
g-index

15
all docs

15
docs citations

15
times ranked

540
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of the osteopontin-integrin $\alpha 2 \beta 1$ interaction at implantation: functional analysis using three different in vitro models. <i>Human Reproduction</i> , 2014, 29, 739-749.	0.9	89
2	miR-145 suppresses embryo-epithelial juxtacrine communication at implantation by modulating maternal IGF1R. <i>Journal of Cell Science</i> , 2015, 128, 804-14.	2.0	69
3	Three-dimensional microengineered vascularised endometrium-on-a-chip. <i>Human Reproduction</i> , 2021, 36, 2720-2731.	0.9	31
4	Contribution of classical end-joining to PTEN inactivation in p53-mediated glioblastoma formation and drug-resistant survival. <i>Nature Communications</i> , 2017, 8, 14013.	12.8	21
5	Regulation of DNA repair in the absence of classical non-homologous end joining. <i>DNA Repair</i> , 2018, 68, 34-40.	2.8	16
6	Suppression of T-cell lymphomagenesis in mice requires PTEN phosphatase activity. <i>Blood</i> , 2015, 125, 852-855.	1.4	12
7	CXCL12 enhances pregnancy outcome via improvement of endometrial receptivity in mice. <i>Scientific Reports</i> , 2021, 11, 7397.	3.3	12
8	Eupatilin treatment inhibits transforming growth factor beta-induced endometrial fibrosis in vitro. <i>Clinical and Experimental Reproductive Medicine</i> , 2020, 47, 108-113.	1.5	9
9	miR-4463 regulates aromatase expression and activity for 17 β -estradiol synthesis in response to follicle-stimulating hormone. <i>Clinical and Experimental Reproductive Medicine</i> , 2020, 47, 194-206.	1.5	8
10	Dysfunctional activity of classical DNA end-joining renders acquired resistance to carboplatin in human ovarian cancer cells. <i>Cancer Letters</i> , 2021, 520, 267-280.	7.2	7
11	A new method for obtaining bankable and expandable adult-like microglia in mice. <i>Journal of Neuroinflammation</i> , 2021, 18, 294.	7.2	6
12	Endometrial profilin 1: a key player in embryo-endometrial crosstalk. <i>Clinical and Experimental Reproductive Medicine</i> , 2020, 47, 114-121.	1.5	5
13	Profilin-1; a novel regulator of DNA damage response and repair machinery in keratinocytes. <i>Molecular Biology Reports</i> , 2021, 48, 1439-1452.	2.3	4
14	Non-invasive Intrauterine Administration of Botulinum Toxin A Enhances Endometrial Angiogenesis and Improves the Rates of Embryo Implantation. <i>Reproductive Sciences</i> , 2021, 28, 1671-1687.	2.5	4