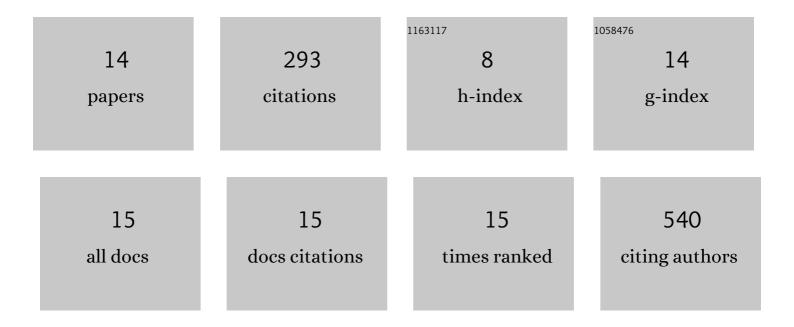
## Youn-Jung Kang

List of Publications by Year in descending order

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YOUN-LUNG KANG

#	Article	IF	CITATIONS
1	The role of the osteopontin–integrin αvl²3 interaction at implantation: functional analysis using three different in vitro models. Human Reproduction, 2014, 29, 739-749.	0.9	89
2	miR-145 suppresses embryo-epithelial juxtacrine communication at implantation by modulating maternal IGF1R. Journal of Cell Science, 2015, 128, 804-14.	2.0	69
3	Three-dimensional microengineered vascularised endometrium-on-a-chip. Human Reproduction, 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. Nature Communications, 2017, 8, 14013.	12.8	21
5	Regulation of DNA repair in the absence of classical non-homologous end joining. DNA Repair, 2018, 68, 34-40.	2.8	16
6	Suppression of T-cell lymphomagenesis in mice requires PTEN phosphatase activity. Blood, 2015, 125, 852-855.	1.4	12
7	CXCL12 enhances pregnancy outcome via improvement of endometrial receptivity in mice. Scientific Reports, 2021, 11, 7397.	3.3	12
8	Eupatilin treatment inhibits transforming growth factor beta-induced endometrial fibrosis in vitro. Clinical and Experimental Reproductive Medicine, 2020, 47, 108-113.	1.5	9
9	miR-4463 regulates aromatase expression and activity for 17β-estradiol synthesis in response to follicle-stimulating hormone. Clinical and Experimental Reproductive Medicine, 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. Cancer Letters, 2021, 520, 267-280.	7.2	7
11	A new method for obtaining bankable and expandable adult-like microglia in mice. Journal of Neuroinflammation, 2021, 18, 294.	7.2	6
12	Endometrial profilin 1: a key player in embryo-endometrial crosstalk. Clinical and Experimental Reproductive Medicine, 2020, 47, 114-121.	1.5	5
13	Profilin-1; a novel regulator of DNA damage response and repair machinery in keratinocytes. Molecular Biology Reports, 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. Reproductive Sciences, 2021, 28, 1671-1687.	2.5	4