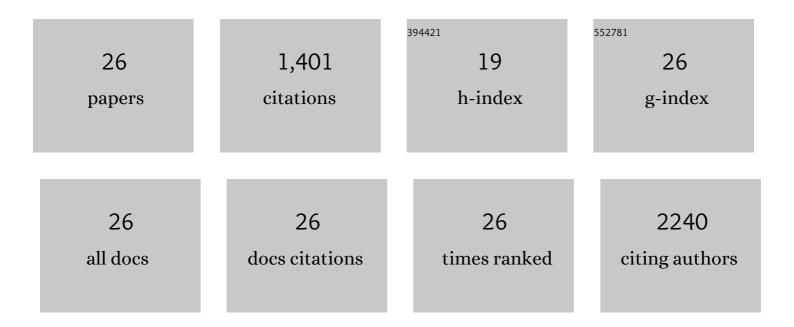
Maryam Shabani Nashtaei

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6093049/publications.pdf

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#	Article	IF	CITATIONS
1	Macrophage polarity in cancer: A review. Journal of Cellular Biochemistry, 2019, 120, 2756-2765.	2.6	362
2	The role of antioxidants in sperm freezing: a review. Cell and Tissue Banking, 2016, 17, 745-756.	1.1	202
3	Curcumin as an antiâ€inflammatory agent: Implications to radiotherapy and chemotherapy. Journal of Cellular Physiology, 2019, 234, 5728-5740.	4.1	181
4	Adjuvant chemotherapy with melatonin for targeting human cancers: A review. Journal of Cellular Physiology, 2019, 234, 2356-2372.	4.1	62
5	Disruption of the redox balance with either oxidative or antiâ€oxidative overloading as a promising target for cancer therapy. Journal of Cellular Biochemistry, 2019, 120, 71-76.	2.6	57
6	Intercellular communications-redox interactions in radiation toxicity; potential targets for radiation mitigation. Journal of Cell Communication and Signaling, 2019, 13, 3-16.	3.4	54
7	Modulation of steroidogenesis by vitamin D3 in granulosa cells of the mouse model of polycystic ovarian syndrome. Systems Biology in Reproductive Medicine, 2017, 63, 150-161.	2.1	41
8	Vitamin D3 regulates steroidogenesis in granulosa cells through AMPâ€activated protein kinase (AMPK) activation in a mouse model of polycystic ovary syndrome. Cell Biochemistry and Function, 2018, 36, 183-193.	2.9	40
9	A systematic review of radiationâ€induced testicular toxicities following radiotherapy for prostate cancer. Journal of Cellular Physiology, 2019, 234, 14828-14837.	4.1	37
10	Expression of miR-15a, miR-145, and miR-182 in granulosa-lutein cells, follicular fluid, and serum of women with polycystic ovary syndrome (PCOS). Archives of Gynecology and Obstetrics, 2018, 297, 221-231.	1.7	36
11	Association of intestinal oxalateâ€degrading bacteria with recurrent calcium kidney stone formation and hyperoxaluria: a case–control study. BJU International, 2020, 125, 133-143.	2.5	32
12	Effect of nerve growth factor on sperm quality in asthenozoosprmic men during cryopreservation. Reproductive Biology and Endocrinology, 2016, 14, 29.	3.3	31
13	A randomized exploratory trial to assess the effects of resveratrol on VEGF and TNF-α 2 expression in endometriosis women. Journal of Reproductive Immunology, 2021, 143, 103248.	1.9	30
14	Effect of Trolox on sperm quality in normozospermia and oligozospermia during cryopreservation. Cryobiology, 2016, 72, 106-111.	0.7	29
15	Expression of AKT1 along with AKT2 in granulosa-lutein cells of hyperandrogenic PCOS patients. Archives of Gynecology and Obstetrics, 2017, 295, 1041-1050.	1.7	28
16	Natural cycle versus artificial cycle in frozen-thawed embryo transfer: A randomized prospective trial. Tâ^šÂºrk Jinekoloji Ve Obstetrik Dernei Dergisi, 2018, 15, 12-17.	0.8	26
17	The modulating effects of Resveratrol on the expression of MMP-2 and MMP-9 in endometriosis women: a randomized exploratory trial. Gynecological Endocrinology, 2019, 35, 719-726.	1.7	25
18	Cryoprotective effect of resveratrol on DNA damage and crucial human sperm messenger RNAs, possibly through 5′ AMP-activated protein kinase activation. Cell and Tissue Banking, 2018, 19, 87-95.	1.1	24

#	Article	IF	CITATIONS
19	Growth Hormone (GH) Improvement of Ovarian Responses and Pregnancy Outcome in Poor Ovarian Responders: A Randomized Study. Asian Pacific Journal of Cancer Prevention, 2019, 20, 2033-2037.	1.2	24
20	Thyroid function following breast cancer chemotherapy: A systematic review. Journal of Cellular Biochemistry, 2019, 120, 12101-12107.	2.6	18
21	Effect of sulforaphane on apoptosis, reactive oxygen species and lipids peroxidation of human sperm during cryopreservation. Cryobiology, 2021, 99, 122-130.	0.7	18
22	Serum progesterone levels greater than 32.5Âng/ml on the day of embryo transfer are associated with lower live birth rate after artificial endometrial preparation: a prospective study. Reproductive Biology and Endocrinology, 2021, 19, 24.	3.3	16
23	Does myoinositol supplement improve sperm parameters and DNA integrity in patients with oligoasthenoteratozoospermia after the freezing–thawing process?. Cell and Tissue Banking, 2020, 21, 99-106.	1.1	11
24	The modulating effects of vitamin D on the activity of β-catenin in the endometrium of women with endometriosis: a randomized exploratory trial. Gynecological Endocrinology, 2021, 37, 278-282.	1.7	9
25	Cell-free mtDNA level and its biomarker potency for ART outcome are different in follicular fluid of PCOS and non-PCOS women. Mitochondrion, 2021, 59, 30-36.	3.4	5
26	Metabolic risk factors of ovarian cancer: a review. Jornal Brasileiro De Reproducao Assistida, 2021, , .	0.7	3