

# Maryam Shabani Nashtaei

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,401  
citations

394421

19  
h-index

552781

26  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2240  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of sulforaphane on apoptosis, reactive oxygen species and lipids peroxidation of human sperm during cryopreservation. <i>Cryobiology</i> , 2021, 99, 122-130.	0.7	18
2	A randomized exploratory trial to assess the effects of resveratrol on VEGF and TNF- $\alpha$ 2 expression in endometriosis women. <i>Journal of Reproductive Immunology</i> , 2021, 143, 103248.	1.9	30
3	The modulating effects of vitamin D on the activity of $\beta$ -catenin in the endometrium of women with endometriosis: a randomized exploratory trial. <i>Gynecological Endocrinology</i> , 2021, 37, 278-282.	1.7	9
4	Serum progesterone levels greater than 32.5 $\text{\AA}$ ng/ml on the day of embryo transfer are associated with lower live birth rate after artificial endometrial preparation: a prospective study. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 24.	3.3	16
5	Cell-free mtDNA level and its biomarker potency for ART outcome are different in follicular fluid of PCOS and non-PCOS women. <i>Mitochondrion</i> , 2021, 59, 30-36.	3.4	5
6	Metabolic risk factors of ovarian cancer: a review. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.7	3
7	Association of intestinal oxalate-degrading bacteria with recurrent calcium kidney stone formation and hyperoxaluria: a case-control study. <i>BJU International</i> , 2020, 125, 133-143.	2.5	32
8	Does myoinositol supplement improve sperm parameters and DNA integrity in patients with oligoasthenoteratozoospermia after the freezing-thawing process?. <i>Cell and Tissue Banking</i> , 2020, 21, 99-106.	1.1	11
9	Intercellular communications-redox interactions in radiation toxicity; potential targets for radiation mitigation. <i>Journal of Cell Communication and Signaling</i> , 2019, 13, 3-16.	3.4	54
10	Thyroid function following breast cancer chemotherapy: A systematic review. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 12101-12107.	2.6	18
11	A systematic review of radiation-induced testicular toxicities following radiotherapy for prostate cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 14828-14837.	4.1	37
12	The modulating effects of Resveratrol on the expression of MMP-2 and MMP-9 in endometriosis women: a randomized exploratory trial. <i>Gynecological Endocrinology</i> , 2019, 35, 719-726.	1.7	25
13	Adjuvant chemotherapy with melatonin for targeting human cancers: A review. <i>Journal of Cellular Physiology</i> , 2019, 234, 2356-2372.	4.1	62
14	Disruption of the redox balance with either oxidative or anti-oxidative overloading as a promising target for cancer therapy. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 71-76.	2.6	57
15	Curcumin as an anti-inflammatory agent: Implications to radiotherapy and chemotherapy. <i>Journal of Cellular Physiology</i> , 2019, 234, 5728-5740.	4.1	181
16	Macrophage polarity in cancer: A review. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 2756-2765.	2.6	362
17	Growth Hormone (GH) Improvement of Ovarian Responses and Pregnancy Outcome in Poor Ovarian Responders: A Randomized Study. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 2033-2037.	1.2	24
18	Vitamin D3 regulates steroidogenesis in granulosa cells through AMP-activated protein kinase (AMPK) activation in a mouse model of polycystic ovary syndrome. <i>Cell Biochemistry and Function</i> , 2018, 36, 183-193.	2.9	40

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19	Cryoprotective effect of resveratrol on DNA damage and crucial human sperm messenger RNAs, possibly through 5â€² AMP-activated protein kinase activation. <i>Cell and Tissue Banking</i> , 2018, 19, 87-95.	1.1	24
20	Expression of miR-15a, miR-145, and miR-182 in granulosa-lutein cells, follicular fluid, and serum of women with polycystic ovary syndrome (PCOS). <i>Archives of Gynecology and Obstetrics</i> , 2018, 297, 221-231.	1.7	36
21	Natural cycle versus artificial cycle in frozen-thawed embryo transfer: A randomized prospective trial. <i>Tâ€™rk Jinekoloji Ve Obstetrik Dernei Dergisi</i> , 2018, 15, 12-17.	0.8	26
22	Expression of AKT1 along with AKT2 in granulosa-lutein cells of hyperandrogenic PCOS patients. <i>Archives of Gynecology and Obstetrics</i> , 2017, 295, 1041-1050.	1.7	28
23	Modulation of steroidogenesis by vitamin D3 in granulosa cells of the mouse model of polycystic ovarian syndrome. <i>Systems Biology in Reproductive Medicine</i> , 2017, 63, 150-161.	2.1	41
24	Effect of nerve growth factor on sperm quality in asthenozoospermic men during cryopreservation. <i>Reproductive Biology and Endocrinology</i> , 2016, 14, 29.	3.3	31
25	Effect of Trolox on sperm quality in normozoospermia and oligozoospermia during cryopreservation. <i>Cryobiology</i> , 2016, 72, 106-111.	0.7	29
26	The role of antioxidants in sperm freezing: a review. <i>Cell and Tissue Banking</i> , 2016, 17, 745-756.	1.1	202