

# Ozgur Oktem

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,846  
citations

346980

22  
h-index

299063

42  
g-index

47  
all docs

47  
docs citations

47  
times ranked

2247  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cholesterol uptake or trafficking, steroid biosynthesis, and gonadotropin responsiveness are defective in young poor responders. <i>Fertility and Sterility</i> , 2022, 117, 1069-1080.	0.5	9
2	Fertility Preservation in Young Adults with Gastrointestinal and Hematological Malignancies. , 2021, , 116-126.		0
3	Terminal differentiation of human granulosa cells as luteinization is reversed by activin-A through silencing of Jnk pathway. <i>Cell Death Discovery</i> , 2020, 6, 93.	2.0	7
4	In-vitro AMH production of ovarian tissue samples in culture correlates with their primordial follicle pool. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 254, 138-140.	0.5	2
5	There is a cycle to cycle variation in ovarian response and pre-hCG serum progesterone level: an analysis of 244 consecutive IVF cycles. <i>Scientific Reports</i> , 2020, 10, 15793.	1.6	2
6	hCG Improves Luteal Function and Promotes Progesterone Output through the Activation of JNK Pathway in the Luteal Granulosa Cells of the Stimulated IVF Cycles. <i>Biology of Reproduction</i> , 2020, 102, 1270-1280.	1.2	11
7	A comparative molecular analysis of DNA damage response, cell cycle progression, viability and apoptosis of malignant granulosa cells exposed to gemcitabine and cisplatin. <i>Molecular Biology Reports</i> , 2020, 47, 3789-3796.	1.0	6
8	High responders are not exempt from detrimental effects of prematurely rising progesterone levels in fresh embryo transfer cycles. <i>Reproductive BioMedicine Online</i> , 2019, 38, 206-215.	1.1	6
9	Luteal granulosa cells from natural cycles are more capable of maintaining their viability, steroidogenic activity and LH receptor expression than those of stimulated IVF cycles. <i>Human Reproduction</i> , 2019, 34, 345-355.	0.4	24
10	Preserving Fertility in Patients with Gastrointestinal Cancers. , 2019, , 633-653.		0
11	Spontaneous and in vitro fertilization pregnancies have comparable first trimester screening profiles for Down syndrome. <i>Journal of the Turkish German Gynecology Association</i> , 2019, 20, 97-105.	0.2	2
12	The mammalian target of rapamycin protein expression in human granulosa cell tumors. <i>Journal of the Turkish German Gynecology Association</i> , 2019, 20, 247-254.	0.2	0
13	Sphingosine-1-phosphate protects human ovarian follicles from apoptosis in vitro. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 222, 19-24.	0.5	25
14	Endogenous c-Jun N-terminal kinase (JNK) activity marks the boundary between normal and malignant granulosa cells. <i>Cell Death and Disease</i> , 2018, 9, 421.	2.7	8
15	Ovarian and Uterine Functions in Female Survivors of Childhood Cancers. <i>Oncologist</i> , 2018, 23, 214-224.	1.9	42
16	C-Abl is not activated in DNA damage-induced and Tap63-mediated oocyte apoptosis in human ovary. <i>Cell Death and Disease</i> , 2018, 9, 943.	2.7	30
17	Sphingosine-1-phosphate reduces atresia of primordial follicles occurring during slow-freezing and thawing of human ovarian cortical strips. <i>Molecular Reproduction and Development</i> , 2018, 85, 858-864.	1.0	12
18	FSH Stimulation promotes progesterone synthesis and output from human granulosa cells without luteinization. <i>Human Reproduction</i> , 2017, 32, 643-652.	0.4	77

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19	Understanding follicle growth in vitro: Are we getting closer to obtaining mature oocytes from in vitro-grown follicles in human?. <i>Molecular Reproduction and Development</i> , 2017, 84, 544-559.	1.0	26
20	Menstrual cycle characteristics of young females with occult primary ovarian insufficiency at initial diagnosis and one-year follow-up with serum amh level and antral follicle count. <i>PLoS ONE</i> , 2017, 12, e0188334.	1.1	13
21	Reproductive aspects of systemic lupus erythematosus. <i>Journal of Reproductive Immunology</i> , 2016, 117, 57-65.	0.8	27
22	Cytotoxicity and mitogenicity assays with real-time and label-free monitoring of human granulosa cells with an impedance-based signal processing technology integrating micro-electronics and cell biology. <i>Reproductive Toxicology</i> , 2016, 60, 82-91.	1.3	6
23	Ovarian Function and Reproductive Outcomes of Female Patients With Systemic Lupus Erythematosus and the Strategies to Preserve Their Fertility. <i>Obstetrical and Gynecological Survey</i> , 2015, 70, 196-210.	0.2	40
24	GnRH agonist leuprolide acetate does not confer any protection against ovarian damage induced by chemotherapy and radiation in vitro. <i>Human Reproduction</i> , 2015, 30, dev257.	0.4	43
25	The magnitude of gonadotoxicity of chemotherapy drugs on ovarian follicles and granulosa cells varies depending upon the category of the drugs and the type of granulosa cells. <i>Human Reproduction</i> , 2015, 30, dev256.	0.4	89
26	Food and Drug Supplements to Improve Fertility Outcomes. <i>Seminars in Reproductive Medicine</i> , 2014, 32, 245-252.	0.5	12
27	Vitrified human ovaries have fewer primordial follicles and produce less antimüllerian hormone than slow-frozen ovaries. <i>Fertility and Sterility</i> , 2011, 95, 2661-2664.e1.	0.5	52
28	Preantral Follicle Growth is Regulated by c-Jun-N-Terminal Kinase (JNK) Pathway. <i>Reproductive Sciences</i> , 2011, 18, 269-276.	1.1	24
29	Options of Fertility Preservation in Female Cancer Patients. <i>Obstetrical and Gynecological Survey</i> , 2010, 65, 531-542.	0.2	27
30	Understanding follicle growth in vivo. <i>Human Reproduction</i> , 2010, 25, 2944-2954.	0.4	205
31	Ovarian cryopreservation and transplantation for fertility preservation for medical indications: report of an ongoing experience. <i>Fertility and Sterility</i> , 2010, 93, 762-768.	0.5	141
32	Relation of body fat distribution to femoral neck bone density and endometrial thickness in postmenopausal women. <i>Gynecological Endocrinology</i> , 2010, 26, 440-444.	0.7	4
33	Fertility Preservation for Breast Cancer Patients. <i>Seminars in Reproductive Medicine</i> , 2009, 27, 486-492.	0.5	38
34	Current knowledge in the renewal capability of germ cells in the adult ovary. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , 2009, 87, 90-95.	3.6	11
35	Fertility preservation medicine: A new field in the care of young cancer survivors. <i>Pediatric Blood and Cancer</i> , 2009, 53, 267-273.	0.8	50
36	Fertility preservation medicine: A new field in the care of young cancer survivors' response. <i>Pediatric Blood and Cancer</i> , 2009, 53, 1160-1160.	0.8	0

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37	<i>Preservation of Menstrual Function in Adolescent and Young Females</i> . Annals of the New York Academy of Sciences, 2008, 1135, 237-243.	1.8	14
38	<i>The Ovary</i> . Annals of the New York Academy of Sciences, 2008, 1127, 1-9.	1.8	120
39	<i>Stem Cells</i> . Annals of the New York Academy of Sciences, 2008, 1127, 20-26.	1.8	19
40	Impact of breast cancer chemotherapy on ovarian reserve: a prospective observational analysis by menstrual history and ovarian reserve markers. Fertility and Sterility, 2008, 90, 1635-1639.	0.5	79
41	The c-Jun N-terminal kinase JNK functions upstream of Aurora B to promote entry into mitosis. Cell Cycle, 2008, 7, 533-541.	1.3	42
42	Normal Female Phenotype and Ovarian Development Despite the Ovarian Expression of the Sex-Determining Region of Y Chromosome (SRY) in a 46,XX/69,XXY Diploid/Triploid Mosaic Child Conceived after in Vitro Fertilization with Intracytoplasmic Sperm Injection. Journal of Clinical Endocrinology and Metabolism, 2007, 92, 1008-1014.	1.8	12
43	A Novel Ovarian Xenografting Model to Characterize the Impact of Chemotherapy Agents on Human Primordial Follicle Reserve. Cancer Research, 2007, 67, 10159-10162.	0.4	178
44	The Role of Extracellular Matrix and Activin-A in In Vitro Growth and Survival of Murine Preantral Follicles. Reproductive Sciences, 2007, 14, 358-366.	1.1	63
45	Quantitative assessment of the impact of chemotherapy on ovarian follicle reserve and stromal function. Cancer, 2007, 110, 2222-2229.	2.0	232
46	Maternal serum, amniotic fluid and cord leptin levels at term: their correlations with fetal weight. Journal of Perinatal Medicine, 2004, 32, 266-71.	0.6	13
47	In response to: why double ovarian stimulation in an <i>in vitro</i> fertilization cycle is potentially unsafe?. Human Reproduction, 0, , .	0.4	3