

# Ovarian antral folliculogenesis during the human mens

Human Reproduction Update

18, 73-91

DOI: [10.1093/humupd/dmr039](https://doi.org/10.1093/humupd/dmr039)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Call for Papers: Geriatric Medicine and End-of-Life Care Deadline June 1, 2013. Linacre quarterly, The, 2012, 79, 505-505.	0.1	0
2	The Importance of Fertility Awareness in the Assessment of a Woman's Health a Review. Linacre quarterly, The, 2012, 79, 426-450.	0.1	19
3	Scientific molecular basis for treatment of reproductive failure in the human: An insight into the future. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 1981-1996.	1.8	18
4	An integrated view on the luteal phase: diagnosis and treatment in subfertility. Clinical Endocrinology, 2012, 77, 500-507.	1.2	43
5	The effect of immature oocytes quantity on the rates of oocytes maturity and morphology, fertilization, and embryo development in ICSI cycles. Journal of Assisted Reproduction and Genetics, 2012, 29, 803-810.	1.2	37
6	Hypoestrogenic inactive phases at the start of the menstrual cycle: changes with age and reproductive stage, and relationship to follicular depletion. Fertility and Sterility, 2012, 98, 1246-1253.e3.	0.5	4
7	Fertility Preservation. Current Obstetrics and Gynecology Reports, 2012, 1, 182-189.	0.3	0
8	Large animal models for the study of ovarian follicular dynamics in women. Theriogenology, 2012, 78, 1733-1748.	0.9	75
9	In vivo oocyte IGF-1 priming increases inner cell mass proliferation of in vitro-formed bovine blastocysts. Theriogenology, 2012, 78, 517-527.	0.9	23
10	Ovarian stimulation and intrauterine insemination at the quarter centennial: implications for the multiple births epidemic. Fertility and Sterility, 2012, 97, 802-809.	0.5	49
11	Follicle Stages and Follicular Atresia. , 2012, , 9-22.		1
12	Regulation and 3 dimensional culture of tertiary follicle growth. Clinical and Experimental Reproductive Medicine, 2012, 39, 95.	0.5	1
13	Luteal phase GnRHa trigger in random start fertility preservation cycles. Journal of Assisted Reproduction and Genetics, 2012, 29, 503-505.	1.2	39
14	Effective method for emergency fertility preservation: random-start controlled ovarian stimulation. Fertility and Sterility, 2013, 100, 1673-1680.	0.5	278
15	Circulating insulin-like factor 3 (INSL3) in healthy and infertile women. Human Reproduction, 2013, 28, 3093-3102.	0.4	47
17	Use of urinary pregnanediol 3-glucuronide to confirm ovulation. Steroids, 2013, 78, 1035-1040.	0.8	49
18	Functional Morphology of the Female Genital Organs in the Peruvian Red Uakari Monkey ( <i>Cacajao</i> )	0.8	56
19	Flexible ovarian stimulation in a poor responder: a case report and literature review. Reproductive BioMedicine Online, 2013, 26, 378-383.	1.1	23

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20	Effects of granulosa cells on steroidogenesis, proliferation and apoptosis of stromal cells and theca cells derived from the goat ovary. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2013, 138, 325-333.	1.2	33
21	Progress in understanding human ovarian folliculogenesis and its implications in assisted reproduction. <i>Journal of Assisted Reproduction and Genetics</i> , 2013, 30, 213-219.	1.2	31
22	Fertility Treatments and Multiple Births in the United States. <i>New England Journal of Medicine</i> , 2013, 369, 2218-2225.	13.9	250
23	Follicular dynamics. <i>Menopause</i> , 2013, 20, 1233.	0.8	0
24	Unpredicted ovulations and conceptions during early pregnancy: an explanatory mechanism of human superfetation. <i>Reproduction, Fertility and Development</i> , 2013, 25, 1012.	0.1	6
25	Transgenerational risks by exposure in utero. , 0, , 353-361.		0
26	Transplantation of ovarian tissue or immature oocytes to preserve and restore fertility in humans. , 0, , 430-442.		0
27	Effect of Antiprogestosterone RU486 on VEGF Expression and Blood Vessel Remodeling on Ovarian Follicles before Ovulation. <i>PLoS ONE</i> , 2014, 9, e95910.	1.1	20
28	The Ovarian Life Cycle. , 2014, , 157-191.e8.		7
29	Superovulation and Ovulation Induction. , 2014, , .		0
30	Usefulness of bovine and porcine IVM/IVF models for reproductive toxicology. <i>Reproductive Biology and Endocrinology</i> , 2014, 12, 117.	1.4	74
31	A guide to understanding polycystic ovary syndrome (PCOS). <i>Journal of Family Planning and Reproductive Health Care</i> , 2014, 40, 217-225.	0.9	35
32	Attenuating activity of the ovary on <sc>LH</sc> response to Gn<sc>RH</sc> during the follicular phase of the cycle. <i>Clinical Endocrinology</i> , 2014, 80, 439-443.	1.2	6
33	Human Ovarian Tissue Cortex Surrounding Benign and Malignant Lesions. <i>Reproductive Sciences</i> , 2014, 21, 582-589.	1.1	25
34	Age-associated differential microRNA levels in human follicular fluid reveal pathways potentially determining fertility and success of <b><i>in vitro</i></b> fertilization. <i>Human Fertility</i> , 2014, 17, 90-98.	0.7	109
35	The Menstrual Cycle. , 2014, , 51-66.		0
36	Pelvic Imaging in Reproductive Endocrinology. , 2014, , 851-889.e11.		0
37	Modeling Endocrine Control of the Pituitaryâ€™Ovarian Axis: Androgenic Influence and Chaotic Dynamics. <i>Bulletin of Mathematical Biology</i> , 2014, 76, 136-156.	0.9	13

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38	The perimenopausal woman: Endocrinology and management. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 142, 121-131.	1.2	94
39	A novel "delayed start" protocol with gonadotropin-releasing hormone antagonist improves outcomes in poor responders. <i>Fertility and Sterility</i> , 2014, 101, 1308-1314.	0.5	38
40	Luteal-phase ovarian stimulation is feasible for producing competent oocytes in women undergoing in vitro fertilization/intracytoplasmic sperm injection treatment, with optimal pregnancy outcomes in frozen-thawed embryo transfer cycles. <i>Fertility and Sterility</i> , 2014, 101, 105-111.	0.5	206
41	Comparison of starting ovarian stimulation on day 2 versus day 15 of the menstrual cycle in the same oocyte donor and pregnancy rates among the corresponding recipients of vitrified oocytes. <i>Fertility and Sterility</i> , 2014, 102, 1307-1311.	0.5	54
42	Updated assays for inhibin B and AMH provide evidence for regular episodic secretion of inhibin B but not AMH in the follicular phase of the normal menstrual cycle. <i>Human Reproduction</i> , 2014, 29, 592-600.	0.4	35
43	Fertility preservation in breast cancer patients. <i>Future Oncology</i> , 2014, 10, 1767-1777.	1.1	4
44	Characterization of follicle stimulating hormone profiles in normal ovulating women. <i>Fertility and Sterility</i> , 2014, 102, 237-243.e5.	0.5	9
45	The menopause and aging, a comparative perspective. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2014, 142, 132-141.	1.2	111
46	Ultrasound biomicroscopy: a non-invasive approach for in vivo evaluation of oocytes and small antral follicles in mammals. <i>Reproduction, Fertility and Development</i> , 2014, 26, 48.	0.1	3
47	The criteria for optimal down-regulation with gonadotropin-releasing hormone-agonist: a retrospective cohort study. <i>Gynecological Endocrinology</i> , 2015, 31, 959-965.	0.7	4
49	Luteal phase ovarian stimulation following oocyte retrieval: is it helpful for poor responders?. <i>Reproductive Biology and Endocrinology</i> , 2015, 13, 76.	1.4	24
50	Random-start ovarian stimulation in patients with cancer. <i>Current Opinion in Obstetrics and Gynecology</i> , 2015, 27, 215-221.	0.9	100
51	Efficacy of Random-start Controlled Ovarian Stimulation in Cancer Patients. <i>Journal of Korean Medical Science</i> , 2015, 30, 290.	1.1	55
52	Paracrine Regulation of Steroidogenesis in Theca Cells by Granulosa Cells Derived from Mouse Preantral Follicles. <i>BioMed Research International</i> , 2015, 2015, 1-8.	0.9	13
53	Physiologic Course of Female Reproductive Function: A Molecular Look into the Prologue of Life. <i>Journal of Pregnancy</i> , 2015, 2015, 1-21.	1.1	16
54	Monitoring the menstrual cycle: Comparison of urinary and serum reproductive hormones referenced to true ovulation. <i>European Journal of Contraception and Reproductive Health Care</i> , 2015, 20, 438-450.	0.6	83
55	Technical and performance characteristics of anti-Müllerian hormone and antral follicle count as biomarkers of ovarian response. <i>Human Reproduction Update</i> , 2015, 21, 698-710.	5.2	188
56	Association between ovarian stimulators with or without intrauterine insemination, and assisted reproductive technologies on multiple births. <i>American Journal of Obstetrics and Gynecology</i> , 2015, 213, 511.e1-511.e14.	0.7	14

#	ARTICLE	IF	CITATIONS
57	IVF for fertility preservation in breast cancer patientsâ€”efficacy and safety issues. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 1171-1178.	1.2	45
58	Anatomy and physiology of the reproductive system. , 2015, , 23-58.		1
59	Longitudinal assessment of circulating insulin-like peptide 3Âlevels in healthy peripubertal girls. <i>Fertility and Sterility</i> , 2015, 103, 780-786.e1.	0.5	12
60	Study of two strategies to induce follicular wave emergence for assisted reproductive treatments (ART)â€”a preliminary trial. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 543-549.	1.2	1
61	Control of the Menstrual Cycle. , 2015, , 1307-1361.		11
62	Gonadotropin dose is negatively correlated with live birth rate: analysis of more than 650,000 assisted reproductive technology cycles. <i>Fertility and Sterility</i> , 2015, 104, 1145-1152.e5.	0.5	114
63	Assessing ovarian response: antral follicle count versus anti-MÃ¼llerian hormone. <i>Reproductive BioMedicine Online</i> , 2015, 31, 486-496.	1.1	213
64	Wide excision of soft tissues adjacent to the ovary and fallopian tube does not impair the ovarian reserve in women undergoing prophylactic bilateral salpingectomy: results from a randomized, controlled trial. <i>Fertility and Sterility</i> , 2015, 104, 1332-1339.	0.5	50
65	Progesterone and 17Î²-estradiol regulate expression of nesfatin-1/NUCB2 in mouse pituitary gland. <i>Peptides</i> , 2015, 63, 4-9.	1.2	24
66	Peroxisome Proliferator-Activated Receptors in Female Reproduction and Fertility. <i>PPAR Research</i> , 2016, 2016, 1-12.	1.1	46
67	Variation in circulating antimÃ¼llerian hormone precursor during the periovulatory and acute postovulatory phases of the human ovarian cycle. <i>Fertility and Sterility</i> , 2016, 106, 1238-1243.e2.	0.5	17
68	Modulating Intrafollicular Hormonal Milieu in Controlled Ovarian Stimulation: Insights From PPAR Expression in Human Granulosa Cells. <i>Journal of Cellular Physiology</i> , 2016, 231, 908-914.	2.0	13
70	Ovarian tissue cryopreservation and transplantation: scientific implications. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1595-1603.	1.2	112
71	The use of luteal-phase ovarian stimulation for poor ovarian responders undergoing inÂvitro fertilization/intracytoplasmic sperm injection-embryo transfer treatment. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 307-308.	0.5	7
72	Luteal phase clomiphene citrate for ovulation induction in women with polycystic ovary syndrome: a systematic review and meta-analysis. <i>Gynecological Endocrinology</i> , 2016, 32, 866-871.	0.7	7
73	Egg Freezing in Childhood and Young Adult Cancer Survivors. <i>Pediatrics</i> , 2016, 138, .	1.0	14
74	Oocyteâ€”somatic cell interactions in the human ovaryâ€”novel role of bone morphogenetic proteins and growth differentiation factors. <i>Human Reproduction Update</i> , 2016, 23, 1-18.	5.2	212
75	Lutealâ€”phase ovarian stimulation <i>vs</i> conventional ovarian stimulation in patients with normal ovarian reserve treated for IVF: a large retrospective cohort study. <i>Clinical Endocrinology</i> , 2016, 84, 720-728.	1.2	75

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76	Physiological Aspects of Female Fertility: Role of the Environment, Modern Lifestyle, and Genetics. <i>Physiological Reviews</i> , 2016, 96, 873-909.	13.1	143
77	Molecular Mechanisms of Cell Differentiation in Gonad Development. <i>Results and Problems in Cell Differentiation</i> , 2016, , .	0.2	10
78	Ovarian Folliculogenesis. <i>Results and Problems in Cell Differentiation</i> , 2016, 58, 167-190.	0.2	148
79	Luteal-Phase Stimulation. <i>ISGE Series</i> , 2016, , 3-10.	0.2	0
80	A delay differential equation model of follicle waves in women. <i>Journal of Biological Dynamics</i> , 2016, 10, 200-221.	0.8	8
81	Genetic evidence that lower circulating FSH levels lengthen menstrual cycle, increase age at menopause and impact female reproductive health. <i>Human Reproduction</i> , 2016, 31, 473-481.	0.4	51
82	The physiology of functional hypothalamic amenorrhea associated with energy deficiency in exercising women and in women with anorexia nervosa. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2016, 25, 91-119.	0.3	47
83	Localisation and endocrine control of hyaluronan synthase (HAS) 2, HAS3 and CD44 expression in sheep granulosa cells. <i>Reproduction, Fertility and Development</i> , 2016, 28, 765.	0.1	7
85	Comparison between follicular stimulation and luteal stimulation protocols with clomiphene and HMG in women with poor ovarian response. <i>Gynecological Endocrinology</i> , 2016, 32, 74-77.	0.7	30
86	A model of ovulatory regulation examining the effects of insulin-mediated testosterone production on ovulatory function. <i>Journal of Theoretical Biology</i> , 2017, 416, 149-160.	0.8	10
87	A putative role for anti-Müllerian hormone (AMH) in optimising ovarian reserve expenditure. <i>Journal of Endocrinology</i> , 2017, 233, R1-R13.	1.2	54
88	Conserved miR-10 family represses proliferation and induces apoptosis in ovarian granulosa cells. <i>Scientific Reports</i> , 2017, 7, 41304.	1.6	75
90	Ovarian stimulation protocols for IVF: is more better than less?. <i>Reproductive BioMedicine Online</i> , 2017, 34, 345-353.	1.1	56
91	Methods of controlled ovarian stimulation for embryo/oocyte cryopreservation in breast cancer patients. <i>Expert Review of Quality of Life in Cancer Care</i> , 2017, 2, 47-59.	0.6	13
92	Infertility and ovarian follicle reserve depletion are associated with dysregulation of the FSH and LH receptor density in human antral follicles. <i>Molecular and Cellular Endocrinology</i> , 2017, 446, 40-51.	1.6	23
93	Double ovarian stimulation (DuoStim) protocol for fertility preservation in female oncology patients. <i>Human Fertility</i> , 2017, 20, 248-253.	0.7	53
94	Dual ovarian stimulation and random start in assisted reproductive technologies: from ovarian biology to clinical application. <i>Current Opinion in Obstetrics and Gynecology</i> , 2017, 29, 153-159.	0.9	43
95	rFSH in medically assisted procreation: Evidence for ovarian follicular hyperplasia and interest of mass spectrometry to measure 17-hydroxyprogesterone and <sup>17</sup> 4-androstenedione in serum. <i>Molecular and Cellular Endocrinology</i> , 2017, 450, 105-112.	1.6	2

#	ARTICLE	IF	CITATIONS
96	Dysmorphic patterns are associated with cytoskeletal alterations in human oocytes. Human Reproduction, 2017, 32, 1-8.	0.4	21
97	Random-start ovarian stimulation in women desiring elective cryopreservation of oocytes. Reproductive BioMedicine Online, 2017, 35, 400-406.	1.1	34
98	Follicular Development and Oocyte Growth. , 2017, , 37-57.		1
99	Effects of a single 20Âmg dose of letrozole on ovarian function post dominant follicle selection: an exploratory randomized controlled trial. Journal of Ovarian Research, 2017, 10, 6.	1.3	3
100	Demographic, lifestyle, and other factors in relation to antimÃ¼llerian hormone levels in mostly late premenopausal women. Fertility and Sterility, 2017, 107, 1012-1022.e2.	0.5	43
101	Implantation rates subsequent to the transfer of embryos produced at different phases during double stimulation of poor ovarian responders. Reproduction, Fertility and Development, 2017, 29, 1178.	0.1	16
102	Retrospective analysis of treatments with recombinant FSH and recombinant LH versus human menopausal gonadotropin in women with reduced ovarian reserve. Journal of Assisted Reproduction and Genetics, 2017, 34, 1645-1651.	1.2	13
103	Immature oocyte retrieval and inÃ¼vitro oocyte maturation at different phases of the menstrual cycle in women with cancer who require urgent gonadotoxic treatment. Fertility and Sterility, 2017, 107, 198-204.	0.5	51
104	Impact of hypocaloric dietary intervention on ovulation in obese women with PCOS. Reproduction, 2017, 153, R15-R27.	1.1	14
105	Timing should no Longer be an Obstacle to Oocyte Cryopreservation in Patients with Cancer. Tumori, 2017, 103, 182-186.	0.6	4
106	The predictive value of serum concentrations of anti-MÃ¼llerian hormone for oocyte quality, fertilization, and implantation. Jornal Brasileiro De Reproducao Assistida, 2017, 21, 176-182.	0.3	29
107	MicroRNA Expression in Bovine Cumulus Cells in Relation to Oocyte Quality. Non-coding RNA, 2017, 3, 12.	1.3	17
108	Can ovarian double-stimulation in the same menstrual cycle improve IVF outcomes?. Jornal Brasileiro De Reproducao Assistida, 2017, 21, 217-221.	0.3	25
109	Follicle growth and endocrine dynamics in women with spontaneous luteinized unruptured follicles versus ovulation. Human Reproduction, 2018, 33, 1130-1140.	0.4	22
110	Action of the hydroethanolic extract of the flowers of Acmella oleracea (L.) R.K. Jansen on the reproductive performance of Wistar females rats: A popular female aphrodisiac from the Amazon. Journal of Ethnopharmacology, 2018, 214, 301-308.	2.0	17
111	Involvement of Bone Morphogenetic Proteins (BMP) in the Regulation of Ovarian Function. Vitamins and Hormones, 2018, 107, 227-261.	0.7	31
112	Histopathologic Characterization of Mifepristone-induced Ovarian Toxicity in Cynomolgus Monkeys. Toxicologic Pathology, 2018, 46, 283-289.	0.9	2
113	Luteal-phase ovarian stimulation increases the number of mature oocytes in older women with severe diminished ovarian reserve. Systems Biology in Reproductive Medicine, 2018, 64, 216-219.	1.0	24

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114	Counting ovarian antral follicles by ultrasound: a practical guide. <i>Ultrasound in Obstetrics and Gynecology</i> , 2018, 51, 10-20.	0.9	90
115	Effects of <i>Matricaria chamomilla</i> Extract on Growth and Maturation of Isolated Mouse Ovarian Follicles in a Three-dimensional Culture System. <i>Chinese Medical Journal</i> , 2018, 131, 218-225.	0.9	18
116	Developmental competence of in vitro-matured human oocytes obtained from pregnant and non-pregnant women. <i>Clinical and Experimental Reproductive Medicine</i> , 2018, 45, 189-194.	0.5	5
117	Functioning of the Cardiovascular System of Women in Different Phases of the Ovarian-Menstrual Cycle. , 2018, , .		2
118	Cell Origins of High-Grade Serous Ovarian Cancer. <i>Cancers</i> , 2018, 10, 433.	1.7	176
119	How to choose the suitable animal model of polycystic ovary syndrome?. <i>Traditional Medicine and Modern Medicine</i> , 2018, 01, 95-113.	0.2	6
120	Demographic and evolutionary trends in ovarian function and aging. <i>Human Reproduction Update</i> , 2019, 25, 34-50.	5.2	34
121	Ovarian response and follow-up outcomes in women diagnosed with cancer having fertility preservation: Comparison of random start and early follicular phase stimulation - cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 230, 10-14.	0.5	23
122	Outcomes of random start versus clomiphene citrate and gonadotropin cycles in occult premature ovarian insufficiency patients, refusing oocyte donation: a retrospective cohort study. <i>Gynecological Endocrinology</i> , 2018, 34, 949-954.	0.7	3
123	Gene expression and maturation evaluation of sheep oocytes cultured in medium supplemented with natural antioxidant source. <i>South African Journal of Animal Sciences</i> , 2018, 48, 261.	0.2	7
124	Luteal phase anovulatory follicles result in the production of competent oocytes: intra-patient paired case-control study comparing follicular versus luteal phase stimulations in the same ovarian cycle. <i>Human Reproduction</i> , 2018, 33, 1442-1448.	0.4	89
125	Cell-to-Cell Communication in the Ovarian Follicle. , 2018, , 33-42.		1
126	Folliculogenesis. , 2018, , 72-79.		5
127	Antral Follicles: Recruitment and Selection of Ovulatory Follicles. , 2018, , 80-86.		0
128	Ultrasonography in IVF. , 2018, , 33-39.		0
129	Advances in computational modeling approaches of pituitary gonadotropin signaling. <i>Expert Opinion on Drug Discovery</i> , 2018, 13, 799-813.	2.5	4
130	Double Stimulation in the Same Ovarian Cycle (DuoStim) to Maximize the Number of Oocytes Retrieved From Poor Prognosis Patients: A Multicenter Experience and SWOT Analysis. <i>Frontiers in Endocrinology</i> , 2018, 9, 317.	1.5	104
131	Analysis of protein-protein interaction network based on transcriptome profiling of ovine granulosa cells identifies candidate genes in cyclic recruitment of ovarian follicles. <i>Journal of Animal Science and Technology</i> , 2018, 60, 11.	0.8	10



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132	New strategies of ovarian stimulation based on the concept of ovarian follicular waves: From conventional to random and double stimulation. <i>Reproductive BioMedicine Online</i> , 2018, 37, 489-497.	1.1	52
133	Luteal Phase Ovarian Stimulation May Improve Oocyte Retrieval and Oocyte Quality in Poor Ovarian Responders Undergoing In Vitro Fertilization: Preliminary Results from a Single-Center Prospective Pilot Study. <i>Advances in Therapy</i> , 2018, 35, 847-856.	1.3	29
134	Exposure to elevated glucose concentrations alters the metabolomic profile of bovine blastocysts. <i>PLoS ONE</i> , 2018, 13, e0199310.	1.1	13
135	Developmental Programming of Ovarian Functions and Dysfunctions. <i>Vitamins and Hormones</i> , 2018, 107, 377-422.	0.7	20
136	Folliculogenesis. , 2019, , 377-398.		10
137	Ovarian Life Cycle. , 2019, , 167-205.e9.		11
138	Evaluation of Ovarian Stimulation Initiated From the Late Follicular Phase Using Human Menopausal Gonadotropin Alone in Normal-Ovulatory Women for Treatment of Infertility: A Retrospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 448.	1.5	6
139	Comparison of a novel flexible progestin primed ovarian stimulation protocol and the flexible gonadotropin-releasing hormone antagonist protocol for assisted reproductive technology. <i>Fertility and Sterility</i> , 2019, 112, 677-683.	0.5	53
140	CD24: a marker of granulosa cell subpopulation and a mediator of ovulation. <i>Cell Death and Disease</i> , 2019, 10, 791.	2.7	19
141	Relationships between the antral follicle count, steroidogenesis, and secretion of follicle-stimulating hormone and anti-Müllerian hormone during follicular growth in cattle. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 88.	1.4	16
142	Makrin 1 is required for <i>Drosophila</i> oogenesis by regulating insulin/Tor signaling. <i>PLoS ONE</i> , 2019, 14, e0215688.	1.1	14
143	Medically Assisted Reproduction and the Risk of Adverse Perinatal Outcomes. , 2019, , .		1
144	Premature ovarian insufficiency (POI) and autoimmunity-an update appraisal. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 2207-2215.	1.2	77
145	Introductory Chapter: Regulation of Ovarian-Menstrual Cycle as a Systemic Problem of Physiology of Humans. , 2019, , .		0
146	Dual oocyte retrieval and embryo transfer in the same cycle for women with premature ovarian insufficiency. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 145, 23-27.	1.0	3
147	Time Restriction of Food Intake During the Circadian Cycle Is a Possible Regulator of Reproductive Function in Postadolescent Female Rats. <i>Current Developments in Nutrition</i> , 2019, 3, nzy093.	0.1	9
148	Autophagy in hypoxic ovary. <i>Cellular and Molecular Life Sciences</i> , 2019, 76, 3311-3322.	2.4	52
149	Understanding mechanisms of oocyte development by follicular fluid lipidomics. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1003-1011.	1.2	18

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150	Impact of the recommendation for embryo transfer limitation on multiple pregnancy: A population-based study in Japan. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 237, 113-116.	0.5	0
151	Evaluation of the Second Follicular Wave Phenomenon in Natural Cycle Assisted Reproduction: A Key Option for Poor Responders through Luteal Phase Oocyte Retrieval. <i>Medicina (Lithuania)</i> , 2019, 55, 68.	0.8	11
152	Physiology of Ovulation. , 2019, , 1-21.		2
153	In Vivo Oocyte Development. , 2019, , 22-35.		1
154	Advanced Maternal Age in IVF: Still a Challenge? The Present and the Future of Its Treatment. <i>Frontiers in Endocrinology</i> , 2019, 10, 94.	1.5	103
155	Mitofusin1 in oocyte is essential for female fertility. <i>Redox Biology</i> , 2019, 21, 101110.	3.9	42
156	Cell-Cell Interactions in Ovarian Follicles: Role of TGF- $\beta$ Superfamily Members. , 2019, , 107-125.		11
157	Human Folliculogenesis Revisited: The Menstrual Cycle Visualized by Ultrasonography. , 2019, , 51-69.		3
158	Pesticides induced oxidative stress and female infertility: a review. <i>Toxin Reviews</i> , 2020, 39, 1-13.	1.5	41
159	Similar miRNomic signatures characterize the follicular fluids collected after follicular and luteal phase stimulations in the same ovarian cycle. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 149-158.	1.2	11
160	Luteal phase after conventional stimulation in the same ovarian cycle might improve the management of poor responder patients fulfilling the Bologna criteria: a case series. <i>Fertility and Sterility</i> , 2020, 113, 121-130.	0.5	46
161	What is the true place of a double stimulation and double oocyte retrieval in the same cycle for patients diagnosed with poor ovarian reserve? A systematic review including a meta-analytical approach. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 181-204.	1.2	29
162	Review of psychological stress on oocyte and early embryonic development in female mice. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 101.	1.4	12
163	The best execution of the DuoStim strategy (double stimulation in the follicular and luteal phase of) Tj ETQq1 1 0.784314 rgBT /Overl Endocrinology, 2020, 18, 102.	1.4	10
164	RNA-Seq transcriptome reveals different molecular responses during human and mouse oocyte maturation and fertilization. <i>BMC Genomics</i> , 2020, 21, 475.	1.2	22
165	Late Follicular Phase Ovarian Stimulation Without Exogenous Pituitary Modulators. <i>Frontiers in Endocrinology</i> , 2020, 11, 487.	1.5	3
166	Association of an APBA3 Missense Variant with Risk of Premature Ovarian Failure in the Korean Female Population. <i>Journal of Personalized Medicine</i> , 2020, 10, 193.	1.1	6
167	Ultrasound Characterization of Disordered Antral Follicle Development in Women with Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e3847-e3861.	1.8	20

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168	The euploid blastocysts obtained after luteal phase stimulation show the same clinical, obstetric and perinatal outcomes as follicular phase stimulation-derived ones: a multicenter study. <i>Human Reproduction</i> , 2020, 35, 2598-2608.	0.4	31
169	Localization of angiotensin-(1-7) and Mas receptor in the rat ovary throughout the estrous cycle. <i>Journal of Molecular Histology</i> , 2020, 51, 639-647.	1.0	2
170	Ovarian follicular waves during the menstrual cycle: physiologic insights into novel approaches for ovarian stimulation. <i>Fertility and Sterility</i> , 2020, 114, 443-457.	0.5	24
171	Ultradian rhythms in heart rate variability and distal body temperature anticipate onset of the luteinizing hormone surge. <i>Scientific Reports</i> , 2020, 10, 20378.	1.6	31
172	Double-in vitro maturation increases the number of vitrified oocytes available for fertility preservation when ovarian stimulation is unfeasible. <i>Scientific Reports</i> , 2020, 10, 18555.	1.6	6
173	Adolescent Dietary Habit-induced Obstetric and Gynecologic Disease (ADHOGD) as a New Hypothesis—Possible Involvement of Clock System. <i>Nutrients</i> , 2020, 12, 1294.	1.7	13
174	The effectiveness of quick starting oral contraception containing norgestrel acetate and 17- $\beta$ estradiol on ovulation inhibition: A randomized controlled trial. <i>Scientific Reports</i> , 2020, 10, 8782.	1.6	1
175	Does inositol ratio orchestrate the fate of ovarian follicles?. <i>Medical Hypotheses</i> , 2020, 144, 109983.	0.8	11
176	Management Strategies for POSEIDON Group 2. <i>Frontiers in Endocrinology</i> , 2020, 11, 105.	1.5	10
177	Assessing the practice of LuPOR for poor responders: a prospective study evaluating follicular fluid cfDNA levels during natural IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1183-1194.	1.2	8
178	Cumulus cell gene expression in luteal-phase-derived oocytes after double stimulation in one menstrual cycle. <i>Reproductive BioMedicine Online</i> , 2020, 41, 518-526.	1.1	5
179	Obesity, Insulin Resistance, and Hyperandrogenism Mediate the Link between Poor Diet Quality and Ovarian Dysmorphology in Reproductive-Aged Women. <i>Nutrients</i> , 2020, 12, 1953.	1.7	29
180	A randomized controlled trial of a lifestyle intervention with longitudinal follow-up on ovarian dysmorphology in women with polycystic ovary syndrome. <i>Clinical Endocrinology</i> , 2020, 92, 525-535.	1.2	20
181	Follicle priming by FSH and pre-maturation culture to improve oocyte quality in vivo and in vitro. <i>Theriogenology</i> , 2020, 150, 122-129.	0.9	6
182	Salt-inducible Kinases Are Critical Determinants of Female Fertility. <i>Endocrinology</i> , 2020, 161, .	1.4	7
183	DuoStim — a reproducible strategy to obtain more oocytes and competent embryos in a short time-frame aimed at fertility preservation and IVF purposes. A systematic review. <i>Upsala Journal of Medical Sciences</i> , 2020, 125, 121-130.	0.4	33
184	Theca cell-conditioned medium enhances steroidogenesis competence of buffalo ( <i>Bubalus bubalis</i> ) granulosa cells. <i>Reproduction in Domestic Animals</i> , 2021, 56, 254-262.	0.6	3
185	Ultrasonographic features of ovarian morphology capture nutritional and metabolic influences on the reproductive axis: implications for biomarker development in ovulatory disorders. <i>Current Opinion in Biotechnology</i> , 2021, 70, 42-47.	3.3	4

#	ARTICLE	IF	CITATIONS
186	Efficacy of the delayed start antagonist protocol for controlled ovarian stimulation in Bologna poor ovarian responders: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2021, 303, 347-362.	0.8	6
187	Differential analysis of gut microbiota and the effect of dietary Enterococcus faecium supplementation in broiler breeders with high or low laying performance. Poultry Science, 2021, 100, 1109-1119.	1.5	26
188	Effects of Prepubertal Exposure to Aroclor-1221 on Reproductive Development and Transcriptional Gene Expression in Female Rats. Reproductive Sciences, 2021, 28, 393-405.	1.1	5
189	Lifestyle intervention prior to IVF does not improve embryo utilization rate and cumulative live birth rate in women with obesity: a nested cohort study. Human Reproduction Open, 2021, 2021, hoab032.	2.3	6
190	Comparison of Oocyte and Embryo Quality Between Random Start and Controlled Ovarian Stimulation Cycles in Cancer Patients Undergoing Fertility Preservation. Reproductive Sciences, 2021, 28, 2200-2207.	1.1	9
191	Luteal Phase Ovarian Stimulation versus Follicular Phase Ovarian Stimulation results in different Human Cumulus cell genes expression: A pilot study. International Journal of Medical Sciences, 2021, 18, 1600-1608.	1.1	6
192	Double or dual stimulation in poor ovarian responders: where do we stand?. Therapeutic Advances in Reproductive Health, 2021, 15, 263349412110241.	1.3	10
193	Reply: "Second stimulation in the same ovarian cycle", probably a terminology more appropriate than "luteal phase stimulation" in the DuoStim protocol. Human Reproduction, 2021, 36, 1723-1724.	0.4	2
194	Cell-specific network analysis of human folliculogenesis reveals network rewiring in antral stage oocytes. Journal of Cellular and Molecular Medicine, 2021, 25, 2851-2860.	1.6	8
195	Transcriptomic Data Analyses Reveal That Sow Fertility-Related lincRNA NORFA Is Essential for the Normal States and Functions of Granulosa Cells. Frontiers in Cell and Developmental Biology, 2021, 9, 610553.	1.8	10
196	Stem Cell Paracrine Signaling for Treatment of Premature Ovarian Insufficiency. Frontiers in Endocrinology, 2020, 11, 626322.	1.5	14
197	Long non-coding RNA lnc-CCNL1-3:1 promotes granulosa cell apoptosis and suppresses glucose uptake in women with polycystic ovary syndrome. Molecular Therapy - Nucleic Acids, 2021, 23, 614-628.	2.3	22
198	Ovarian stimulation for oocyte donation: a systematic review and meta-analysis. Human Reproduction Update, 2021, 27, 673-696.	5.2	17
199	Mathematical Modeling and Simulation Provides Evidence for New Strategies of Ovarian Stimulation. Frontiers in Endocrinology, 2021, 12, 613048.	1.5	5
200	Preservation of female fertility: The current therapeutic strategy. International Journal of Gynecology and Obstetrics, 2022, 156, 3-9.	1.0	15
201	Recent advances in understanding gonadotropin signaling. Faculty Reviews, 2021, 10, 41.	1.7	23
202	Consecutive ovarian stimulation is beneficial in patients with a poor response to high-dose follicle-stimulating hormone. Gynecological Endocrinology, 2021, 37, 995-999.	0.7	2
203	Regenerative Medicine Approaches in Bioengineering Female Reproductive Tissues. Reproductive Sciences, 2021, 28, 1573-1595.	1.1	10

#	ARTICLE	IF	CITATIONS
204	Antral follicle count and anti-Müllerian hormone to classify low-prognosis women under the POSEIDON criteria: a classification agreement study of over 9000 patients. <i>Human Reproduction</i> , 2021, 36, 1530-1541.	0.4	16
205	Revisiting the Impact of Local Leptin Signaling in Folliculogenesis and Oocyte Maturation in Obese Mothers. <i>International Journal of Molecular Sciences</i> , 2021, 22, 4270.	1.8	11
206	The Role of Androgen Supplementation in Women With Diminished Ovarian Reserve: Time to Randomize, Not Meta-Analyze. <i>Frontiers in Endocrinology</i> , 2021, 12, 653857.	1.5	16
207	The impact of timing for estrogen supplementation in polycystic ovary syndrome patients undergoing primed in vitro maturation. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 2684-2691.	0.6	3
208	Live birth rate with double ovarian stimulation is superior to follicular phase ovarian stimulation per started cycle in poor ovarian responders. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 2705-2712.	0.6	1
209	Application of Pulsed Rhythmic Drug Administration to Ovulation Induction Therapy in PCOS Patients with Clomiphene-Resistance: a Retrospective Research. <i>Reproductive Sciences</i> , 2021, 28, 3193-3199.	1.1	0
210	Molecular makeup of the human adult ovary. <i>Current Opinion in Endocrine and Metabolic Research</i> , 2021, 18, 187-193.	0.6	8
211	Redox imbalance in age-related ovarian dysfunction and perspectives for its prevention. <i>Ageing Research Reviews</i> , 2021, 68, 101345.	5.0	13
212	Telomere associated gene expression as well as TERT protein level and telomerase activity are altered in the ovarian follicles of aged mice. <i>Scientific Reports</i> , 2021, 11, 15569.	1.6	6
213	Superoxide Dismutase Expression in the Ovaries of Periodontitis Animal Models Induced by <i>Porphyromonas gingivalis</i> and Treated with Cassava Leaves Extract. <i>Annals of Dentistry</i> , 0, 28, 40-46.	0.1	0
214	Intraovarian PRP Injection Improved Hot Flashes in a Woman With Very Low Ovarian Reserve. <i>Reproductive Sciences</i> , 2022, 29, 614-619.	1.1	5
215	Supernumerary embryos, do they show the cycle success in a fresh embryo transfer? A retrospective analysis. <i>Gynecological Endocrinology</i> , 2021, 37, 1107-1110.	0.7	3
216	Biomechanical Strain Promotes the Differentiation of Murine Oogonial Stem Cells. <i>Stem Cells and Development</i> , 2021, 30, 749-757.	1.1	5
217	Menstrual Distress Questionnaire (MEDI-Q): a new tool to assess menstruation-related distress. <i>Reproductive BioMedicine Online</i> , 2021, 43, 1107-1116.	1.1	5
218	Random antral follicle count performed on any day of the menstrual cycle has the same predictive value as AMH for good ovarian response in IVF cycles. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2022, 51, 102233.	0.6	2
219	What are the advantages of the DuoStim strategy?. <i>Medicina Reproductiva Y Embriología Clínica</i> , 2021, 8, 100105.	0.1	0
220	The role of estradiol fluctuation in the pathophysiology of perimenopausal depression: A hypothesis paper. <i>Psychoneuroendocrinology</i> , 2021, 133, 105418.	1.3	6
221	Fertilization and embryogenesis. , 2022, , 1-20.e1.		0

#	ARTICLE	IF	CITATIONS
222	Reproduktionsmedizinische Techniken: Indikationen, Durchführung und Chancen (VZO, IUI, IVF, ICSI). Springer Reference Medizin, 2021, , 1-17.	0.0	0
223	Reconsidering strategies for poor responder patients. What do we know now? What is reasonable to expect from the future?. <i>Obstetrica Si Ginecologie</i> , 2021, 1, 44.	0.0	0
224	Severe male factor in in vitro fertilization: definition, prevalence, and treatment. An update. <i>Asian Journal of Andrology</i> , 2022, 24, 125.	0.8	17
225	Natürliche Fertilität. , 2014, , 3-12.		1
226	The Effect of the Menstrual Cycle on Daily Measures of Heart Rate Variability in Athletic Women. <i>Journal of Psychophysiology</i> , 2020, 34, 60-68.	0.3	9
228	A Mixture Reflecting Polybrominated Diphenyl Ether (PBDE) Profiles Detected in Human Follicular Fluid Significantly Affects Steroidogenesis and Induces Oxidative Stress in a Female Human Granulosa Cell Line. <i>Endocrinology</i> , 2016, 157, 2698-2711.	1.4	31
229	Cruciform DNA in mouse growing oocytes: Its dynamics and its relationship with DNA transcription. <i>PLoS ONE</i> , 2020, 15, e0240844.	1.1	3
230	Steroids and miRNAs in assessment of ovarian tissue damage following cryopreservation. <i>Journal of Molecular Endocrinology</i> , 2019, 62, 207-216.	1.1	2
231	Ovarian stimulation for preimplantation genetic testing. <i>Reproduction</i> , 2019, 157, R127-R142.	1.1	2
232	Effects of intraovarian injection of autologous platelet rich plasma on ovarian reserve and IVF outcome parameters in women with primary ovarian insufficiency. <i>Aging</i> , 2020, 12, 10211-10222.	1.4	76
233	The Effect of Radiation Emitted by Cell Phone on The Gelatinolytic Activity of Matrix Metalloproteinase-2 and -9 of Mouse Pre-Antral Follicles during In Vitro Culture. <i>Cell Journal</i> , 2020, 22, 1-8.	0.2	2
234	Double stimulation in the same ovarian cycle (DuoStim) is an intriguing strategy to improve oocyte yield and the number of competent embryos in a short timeframe. <i>Minerva Ginecologica</i> , 2019, 71, 372-376.	0.8	20
235	Luteal phase stimulation and fertility: first outcomes. <i>Gazzetta Medica Italiana Archivio Per Le Scienze Mediche</i> , 2019, 178, .	0.0	1
236	Follicular waves in ontogenesis and female fertility. <i>BioSystems</i> , 2021, 210, 104558.	0.9	4
239	Controlled Ovarian Stimulation Protocols in Cancer Patients. , 2016, , 21-37.		0
240	Stimulation of ovarian function in various phases menstrual cycle as a modern approach to the treatment of infertility in ART programs. <i>Russian Journal of Human Reproduction</i> , 2016, 22, 43.	0.1	0
241	Comparison of the Predictive Value of Antral Follicle Count, Anti-Müllerian Hormone and Follicle-Stimulating Hormone in Women Following GnRH-Antagonist Protocol for Intracytoplasmic Sperm Injection. <i>Open Journal of Obstetrics and Gynecology</i> , 2017, 07, 432-446.	0.1	1
242	The tissue and molecular basis of folliculogenesis. The aging ovaries. <i>Russian Journal of Human Reproduction</i> , 2017, 23, 18.	0.1	0

#	ARTICLE	IF	CITATIONS
243	Anatomy and Physiology of Ovarian Follicle. , 2020, , 21-36.		0
244	Oocyte Retrieval in Double Stimulation. , 2020, , 179-194.		1
245	Physiologische Grundlagen der Nat�rlichen Familienplanung. , 2020, , 15-32.		0
246	Why double ovarian stimulation in an <i>in vitro</i> fertilization cycle is potentially unsafe. Human Reproduction, 2022, 37, 199-202.	0.4	10
247	Unconventional Ovarian Stimulation for Medically Assisted Reproduction. , 2020, , 157-158.		0
248	Single-Cell Transcriptomics Analysis of Human Small Antral Follicles. International Journal of Molecular Sciences, 2021, 22, 11955.	1.8	18
249	Ð•ÐÐ”ÐžÐœÐ•Ð†ÐžÐœÐˆ ÐˆÐ•, ÐšÐÐˆÐšÐ†Ð’ Ð† ÐžÐ’ÐÐ†ÐÐ•Ð–ÐÐˆ Ð™ ÐÐ•Ð–Ð•ÐÐ’. Actual Problems of Pediatrics, Obstetrics and Gynecology, 2022, 15, 10-14.		0
251	Estradiol Signaling at the Heart of Folliculogenesis: Its Potential Deregulation in Human Ovarian Pathologies. International Journal of Molecular Sciences, 2022, 23, 512.	1.8	25
252	Menstrual Cycle and Ovulation. , 2022, , 1260-1265.		0
253	Co-Administration of Clomiphene Citrate and Letrozole in Mild Ovarian Stimulation Versus Conventional Controlled Ovarian Stimulation Among POSEIDON Group 4 Patients. Frontiers in Endocrinology, 2021, 12, 780392.	1.5	3
254	Ovarian Tissue Cryopreservation and Transplantation: Scientific and Clinical Implications. , 2022, , 143-161.		1
255	Usefulness of random-start progestin-primed ovarian stimulation for fertility preservation. Journal of Ovarian Research, 2022, 15, 2.	1.3	5
256	Pathogenic Variations of Homologous Recombination Gene HSF2BP Identified in Sporadic Patients With Premature Ovarian Insufficiency. Frontiers in Cell and Developmental Biology, 2021, 9, 768123.	1.8	7
257	Associations between drinking water disinfection byproducts and menstrual cycle characteristics: A cross-sectional study among women attending an infertility clinic. International Journal of Hygiene and Environmental Health, 2022, 241, 113931.	2.1	10
258	The Role of ROS as a Double-Edged Sword in (In)Fertility: The Impact of Cancer Treatment. Cancers, 2022, 14, 1585.	1.7	16
259	IVF and human evolution. Human Reproduction Update, 2022, 28, 457-479.	5.2	6
260	Scienceâ€­Based Approach to Harmonize Contraception Recommendations in Clinical Trials and Pharmaceutical Labels. Clinical Pharmacology and Therapeutics, 2023, 113, 226-245.	2.3	2
261	Pituitary Lineage Differentiation from Human Induced Pluripotent Stem Cells in 2D and 3D Cultures. Stem Cells and Development, 2022, 31, 239-249.	1.1	6

#	ARTICLE	IF	CITATIONS
262	The effect of dual stimulation on ploidy rates in patients with poor ovarian response. <i>Journal of Surgery and Medicine</i> , 2021, 5, 1139-1143.	0.0	0
263	Primary Dysmenorrhea: pathophysiology. <i>Investigacion Clinica</i> , 2021, 62, 378-406.	0.0	1
264	Quantification of residual cryoprotectants and cytotoxicity in thawed bovine ovarian tissues after slow freezing or vitrification. <i>Human Reproduction</i> , 2022, 37, 522-533.	0.4	7
265	The putative roles of FSH and AMH in the regulation of oocyte developmental competence: from fertility prognosis to mechanisms underlying age-related subfertility. <i>Human Reproduction Update</i> , 2022, 28, 232-254.	5.2	19
266	Effects of P4 Antagonist RU486 on VEGF and Its Receptorsâ€™™ Signaling during the In Vivo Transition from the Preovulatory to Perioovulatory Phase of Ovarian Follicles. <i>International Journal of Molecular Sciences</i> , 2021, 22, 13520.	1.8	2
267	Endocrine Disruption of the Follicle-Stimulating Hormone Receptor Signaling During the Human Antral Follicle Growth. <i>Frontiers in Endocrinology</i> , 2021, 12, 791763.	1.5	5
268	LINC00173 regulates polycystic ovarian syndrome progression by promoting apoptosis and repressing proliferation in ovarian granulosa cells via the microRNA-124-3p (miR-124-3p)/jagged canonical Notch ligand 1 (JAG1) pathway. <i>Bioengineered</i> , 2022, 13, 10373-10385.	1.4	10
273	Folliculogenesis in random start protocols for oocytes cryopreservation: quantitative and qualitative aspects. <i>Reproductive Sciences</i> , 2022, , 1.	1.1	4
274	Use of random-start protocols and protocols with double ovarian stimulation based on the theory of multiple waves of folliculogenesis. <i>Russian Bulletin of Obstetrician-Gynecologist</i> , 2022, 22, 57.	0.0	0
275	Hormonal regulation of ovarian follicle growth in humans: Model-based exploration of cycle variability and parameter sensitivities. <i>Journal of Theoretical Biology</i> , 2022, 547, 111150.	0.8	6
277	Poor ovarian response is associated with air pollutants: A multicentre study in China. <i>EBioMedicine</i> , 2022, 81, 104084.	2.7	10
278	Biallelic variants in <i>MOS</i> cause large polar body in oocyte and human female infertility. <i>Human Reproduction</i> , 2022, 37, 1932-1944.	0.4	5
279	Stereological and functional study on ovarian follicles in surri mice following soybean consumption. <i>Comparative Clinical Pathology</i> , 0, , .	0.3	0
280	Reply: In response to: why double ovarian stimulation in an <i>in vitro</i> fertilization cycle is potentially unsafe?. <i>Human Reproduction</i> , 0, , .	0.4	1
281	Menopause and mental health. , 2023, , 412-420.		0
282	Advances in studying human gametogenesis and embryonic development in China. <i>Biology of Reproduction</i> , 0, , .	1.2	0
283	Myostatin: a multifunctional role in human female reproduction and fertility â€“ a short review. <i>Reproductive Biology and Endocrinology</i> , 2022, 20, .	1.4	7
284	Neuregulin-1 signaling regulates cytokines and chemokines expression and secretion in granulosa cell. <i>Journal of Ovarian Research</i> , 2022, 15, .	1.3	4



#	ARTICLE	IF	CITATIONS
285	Progesterone: A Steroid with Wide Range of Effects in Physiology as Well as Human Medicine. International Journal of Molecular Sciences, 2022, 23, 7989.	1.8	31
286	Dynamic in vitro culture of cryopreserved-thawed human ovarian cortical tissue using a microfluidics platform does not improve early folliculogenesis. Frontiers in Endocrinology, 0, 13, .	1.5	5
287	Controlled Ovarian Stimulation. Recent Advances in Biotechnology, 2022, , 112-124.	0.1	0
288	Mathematical modelling of follicular growth and ovarian stimulation. Current Opinion in Endocrine and Metabolic Research, 2022, , 100385.	0.6	1
289	Experimentally Induced Hyperglycemia in Prepubertal Phase Impairs Oocyte Quality and Functionality in Adult Mice. Endocrinology, 2022, 163, .	1.4	2
290	Artificial Oocyte Activation. Recent Advances in Biotechnology, 2022, , 143-152.	0.1	0
291	Totipotency of miR-184 in porcine granulosa cells. Molecular and Cellular Endocrinology, 2022, 558, 111765.	1.6	4
292	The insulin-like growth factor and its players: their functions, significance, and consequences in all aspects of ovarian physiology. Middle East Fertility Society Journal, 2022, 27, .	0.5	5
293	Effect of serum progesterone levels on hCG trigger day on pregnancy outcomes in GnRH antagonist cycles. Frontiers in Endocrinology, 0, 13, .	1.5	2
294	Extending letrozole treatment duration is effective in inducing ovulation in women with polycystic ovary syndrome and letrozole resistance. Fertility and Sterility, 2023, 119, 107-113.	0.5	6
295	Comparison of blastocyst euploidy rates following luteal versus follicular phase stimulation in a GnRH antagonist protocol: a prospective study with repeated ovarian stimulation cycles. Human Reproduction, 2022, 37, 2777-2786.	0.4	4
296	Current Trends on Bioengineering Approaches for Ovarian Microenvironment Reconstruction. Tissue Engineering - Part B: Reviews, 2023, 29, 260-298.	2.5	6
297	Effect of different timing of letrozole initiation on pregnancy outcome in polycystic ovary syndrome. Frontiers in Endocrinology, 0, 13, .	1.5	3
298	Modeling Obesity-Associated Ovarian Dysfunction in Drosophila. Nutrients, 2022, 14, 5365.	1.7	2
299	Ovarian rescue in women with premature ovarian insufficiency: facts and fiction. Reproductive BioMedicine Online, 2023, 46, 543-565.	1.1	6
300	Live birth associated with peak serum estradiol levels in letrozole intrauterine insemination cycles. Fertility and Sterility, 2023, 119, 785-791.	0.5	2
302	Ovarian stimulation protocols. , 2023, , 199-204.		0
303	Endocrinological causes of female infertility. , 2023, , 65-70.		1

#	ARTICLE	IF	CITATIONS
304	Routine double-ovarian-stimulation (DuoStim) in poor responders lacks rationale, evidence, and follow-up. <i>Human Reproduction</i> , 2023, 38, 329-333.	0.4	3
305	Ferredoxin 1 regulates granulosa cell apoptosis and autophagy in polycystic ovary syndrome. <i>Clinical Science</i> , 2023, 137, 453-468.	1.8	6
306	The State of the Organs of the Female Reproductive System after a 5-Day "Dry" Immersion. <i>International Journal of Molecular Sciences</i> , 2023, 24, 4160.	1.8	3
307	Double stimulation for the management of poor-prognosis patients: where are we going?. <i>Current Opinion in Obstetrics and Gynecology</i> , 0, Publish Ahead of Print, .	0.9	0
308	Ovarian aging in humans: potential strategies for extending reproductive lifespan. <i>GeroScience</i> , 2023, 45, 2121-2133.	2.1	4
309	Human development and reproduction in space—a European perspective. <i>Npj Microgravity</i> , 2023, 9, .	1.9	2
310	Ovarian reserve in patients with multiple sclerosis: A systematic review and meta-analysis. <i>International Journal of Gynecology and Obstetrics</i> , 2023, 163, 11-22.	1.0	5
311	In vitro activation of ovarian follicles. , 2023, , 189-207.		0
327	Physiologie der menschlichen Fortpflanzung und Frühschwangerschaft. , 2023, , 21-55.		0
328	Double stimulation in the same ovarian cycle (DuoStim) and luteal phase start IVF protocols. , 2024, , 151-159.		0