

# Ioannis E Messinis

## List of Publications by Year in descending order

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Version: 2024-02-01

75  
papers

1,633  
citations

279487

23  
h-index

315357

38  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1604  
citing authors

#	ARTICLE	IF	CITATIONS
1	Provision of antenatal care in Europe-A scientific study commissioned by European Board and College of Obstetrics and Gynaecology (EBCOG). European Journal of Obstetrics, Gynecology and Reproductive Biology, 2022, 272, 30-36.	0.5	4
2	Luteinizing Hormone Supplementation during Ovarian Stimulation. , 2022, , 199-207.		0
3	Exogenous progesterone for LH surge prevention is redundant in ovarian stimulation protocols. Reproductive BioMedicine Online, 2021, 42, 694-697.	1.1	3
4	SARS-CoV-2 vs. human gametes, embryos and cryopreservation. Systems Biology in Reproductive Medicine, 2021, 67, 260-269.	1.0	16
5	Effect of adiponectin on estradiol and progesterone secretion from human luteinized granulosa cells in vitro. Systems Biology in Reproductive Medicine, 2021, 67, 374-382.	1.0	6
6	Response to: Premature ovulation; is any risk small enough to take when avoidable?. Reproductive BioMedicine Online, 2021, 43, 580.	1.1	0
7	EBCOG position statement: Inequality in fertility treatment in people of colour. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 266, 74-76.	0.5	0
8	Primary and Secondary Amenorrhoea. , 2021, , 91-100.		0
9	Blood flow velocity comparison in the eye capillaries and postcapillary venules between normal pregnant and non-pregnant women. Microvascular Research, 2020, 127, 103926.	1.1	10
10	EBCOG position statement on "Ethical analysis of cross-border reproductive care" European Journal of Obstetrics, Gynecology and Reproductive Biology, 2020, 252, 568-569.	0.5	2
11	COVID-19 and fertility: a virtual reality. Reproductive BioMedicine Online, 2020, 41, 157-159.	1.1	72
12	Obesity in polycystic ovary syndrome and infertility. , 2020, , 23-34.		2
13	The Effect of Metformin on the Endometrium of Women with Polycystic Ovary Syndrome. Gynecologic and Obstetric Investigation, 2019, 84, 35-44.	0.7	9
14	Effect of resistin on estradiol and progesterone secretion from human luteinized granulosa cells in culture. Systems Biology in Reproductive Medicine, 2019, 65, 350-356.	1.0	15
15	The effect of a GnRH antagonist on follicle maturation in normal women. Reproductive BioMedicine Online, 2019, 39, 84-92.	1.1	5
16	Research Methodology and Research Governance in Obstetrics and Gynaecology. , 2018, , 24-37.		0
17	Gonadotropin Surge-Attenuating Factor: A Nonsteroidal Ovarian Hormone Controlling GnRH-Induced LH Secretion in the Normal Menstrual Cycle. Vitamins and Hormones, 2018, 107, 263-286.	0.7	12
18	Submaximal doses of ghrelin do not inhibit gonadotrophin levels but stimulate prolactin secretion in postmenopausal women. Clinical Endocrinology, 2017, 87, 44-50.	1.2	2

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19	Effects of ghrelin on activation of Akt1 and ERK1/2 pathways during in vitro maturation of bovine oocytes. <i>Zygote</i> , 2017, 25, 183-189.	0.5	18
20	Embryological Results of Couples Undergoing ICSI-ET Treatments with Males Carrying the Single Nucleotide Polymorphism rs175080 of the MLH3 Gene. <i>International Journal of Molecular Sciences</i> , 2017, 18, 314.	1.8	6
21	Standards of Care in infertility in Europe. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 207, 205-210.	0.5	2
22	The current situation of infertility services provision in Europe. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 207, 200-204.	0.5	17
23	Sperm contributions to oocyte activation: more that meets the eye. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 313-316.	1.2	20
24	Attenuation of the oestrogen positive feedback mechanism with the age in postmenopausal women. <i>Clinical Endocrinology</i> , 2015, 83, 377-383.	1.2	5
25	Polycystic ovaries and obesity. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2015, 29, 479-488.	1.4	62
26	Effect of Anti-Müllerian hormone (AMH) and bone morphogenetic protein 15 (BMP-15) on steroidogenesis in primary-cultured human luteinizing granulosa cells through Smad5 signalling. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 1079-1088.	1.2	35
27	Hyperprolactinaemia: Psychological aspects and menstrual attitudes of women with schizophrenia. <i>Psychiatry Research</i> , 2015, 226, 525.	1.7	2
28	Single-nucleotide polymorphism rs 175080 in the MLH3 gene and its relation to male infertility. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 1795-1799.	1.2	14
29	Molecular and Cellular Mechanisms of Sperm-Oocyte Interactions Opinions Relative to in Vitro Fertilization (IVF). <i>International Journal of Molecular Sciences</i> , 2014, 15, 12972-12997.	1.8	44
30	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
31	Daily supplementation with ghrelin improves in vitro bovine blastocysts formation rate and alters gene expression related to embryo quality. <i>Theriogenology</i> , 2014, 81, 565-571.	0.9	17
32	Novel aspects of the endocrinology of the menstrual cycle. <i>Reproductive BioMedicine Online</i> , 2014, 28, 714-722.	1.1	93
33	Growth hormone response to submaximal doses of ghrelin remains unchanged during the follicular phase of the cycle. <i>Reproductive Biology and Endocrinology</i> , 2013, 11, 36.	1.4	6
34	The progesterone positive feedback effect in women after ovariectomy. <i>Gynecological Endocrinology</i> , 2013, 29, 254-258.	0.7	2
35	Human ghrelin decreases pituitary response to GnRH in superovulated ewes. <i>Theriogenology</i> , 2013, 80, 262-268.	0.9	11
36	Interleukin-15 (IL-15) and Anti-C1q Antibodies as Serum Biomarkers for Ectopic Pregnancy and Missed Abortion. <i>Clinical and Developmental Immunology</i> , 2013, 2013, 1-6.	3.3	12

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37	The Emerging Roles of Adiponectin in Female Reproductive System-Associated Disorders and Pregnancy. <i>Reproductive Sciences</i> , 2013, 20, 872-881.	1.1	22
38	Obesity in PCOS and Infertility. , 2013, , 99-116.		1
39	Ghrelin. <i>Reproductive Sciences</i> , 2012, 19, 903-910.	1.1	22
40	The role of MRI in young adolescent girls with hematocolpos. <i>European Journal of Radiology Extra</i> , 2011, 78, e97-e100.	0.1	3
41	The endocrine effects of multiple folliculogenesis. <i>Middle East Fertility Society Journal</i> , 2011, 16, 7-13.	0.5	1
42	Syncytins expression in cultured trophoblast cells according to differentiation status. <i>Open Life Sciences</i> , 2011, 6, 918-924.	0.6	0
43	Inhibin secretion in women with the polycystic ovary syndrome before and after treatment with progesterone. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 59.	1.4	5
44	The role of gonadotropins in the follicular phase. <i>Annals of the New York Academy of Sciences</i> , 2010, 1205, 5-11.	1.8	33
45	Blockage of ghrelin-induced prolactin secretion in women by bromocriptine. <i>Fertility and Sterility</i> , 2010, 94, 1478-1481.	0.5	12
46	Failure of the GnRH antagonist ganirelix to block the positive feedback effect of exogenous estrogen in normal women. <i>Fertility and Sterility</i> , 2010, 94, 1554-1556.	0.5	30
47	Growth hormone and prolactin response to ghrelin during the normal menstrual cycle. <i>Clinical Endocrinology</i> , 2009, 71, 383-387.	1.2	15
48	Effect of ovarian hormones on serum adiponectin and resistin concentrations. <i>Fertility and Sterility</i> , 2009, 91, 1189-1194.	0.5	36
49	Blood ghrelin, resistin, and adiponectin concentrations during the normal menstrual cycle. <i>Fertility and Sterility</i> , 2009, 92, 1389-1394.	0.5	59
50	Ovarian control of pituitary sensitivity of luteinizing hormone secretion to gonadotropin-releasing hormone in women with the polycystic ovary syndrome. <i>Fertility and Sterility</i> , 2009, 92, 1378-1380.	0.5	10
51	Growth hormone, insulin-like growth factor I, and leptin interaction in human cultured lutein granulosa cells steroidogenesis. <i>Fertility and Sterility</i> , 2008, 90, 1444-1450.	0.5	49
52	Effect of ghrelin on gonadotrophin secretion in women during the menstrual cycle. <i>Human Reproduction</i> , 2008, 24, 976-981.	0.4	33
53	Live birth after laparotomy for concurrent heterotopic pregnancy and appendicitis in a 6Âweeks IVF pregnancy. <i>Archives of Gynecology and Obstetrics</i> , 2007, 275, 397-399.	0.8	10
54	From Menarche to Regular Menstruation: Endocrinological Background. <i>Annals of the New York Academy of Sciences</i> , 2006, 1092, 49-56.	1.8	32

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55	Ovarian feedback, mechanism of action and possible clinical implications. Human Reproduction Update, 2006, 12, 557-571.	5.2	143
56	Ovulation induction: a mini review. Human Reproduction, 2005, 20, 2688-2697.	0.4	121
57	The recombinant subdomain IIIb of human serum albumin displays activity of gonadotrophin surge-attenuating factor. Human Reproduction, 2004, 19, 849-858.	0.4	15
58	What is the most relevant standard of success in assisted reproduction?: Should BESST really be the primary endpoint for assisted reproduction?. Human Reproduction, 2004, 19, 1933-1935.	0.4	12
59	Modulatory Effect of the Ovary on LH Secretion. Annals of the New York Academy of Sciences, 2003, 997, 35-41.	1.8	4
60	Regulation and Roles of Leptin during the Menstrual Cycle and in Menopause. , 2003, , 53-76.		1
61	Evidence of differential control of FSH and LH responses to GnRH by ovarian steroids in the luteal phase of the cycle. Human Reproduction, 2002, 17, 299-303.	0.4	16
62	Oestradiol plus progesterone treatment increases serum leptin concentrations in normal women. Human Reproduction, 2001, 16, 1827-1832.	0.4	50
63	Ovarian Regulators of Gonadotropin Secretion. Annals of the New York Academy of Sciences, 2000, 900, 10-15.	1.8	2
64	The follicle-stimulating hormone threshold level for follicle maturation in superovulated cycles. Fertility and Sterility, 1995, 63, 1272-1277.	0.5	34
65	IN VIVO BIOACTIVITY OF GONADOTROPHIN SURGE ATTENUATING FACTOR (GnSAF). Clinical Endocrinology, 1990, 33, 213-218.	1.2	34
66	SUPEROVULATION INDUCTION IN WOMEN SUPPRESSES LUTEINIZING HORMONE SECRETION AT THE PITUITARY LEVEL. Clinical Endocrinology, 1990, 32, 107-114.	1.2	23
67	Drugs Used in In Vitro Fertilisation Procedures. Drugs, 1989, 38, 148-159.	4.9	7
68	BLOCKAGE OF THE POSITIVE FEEDBACK EFFECT OF OESTRADIOL DURING PROLONGED ADMINISTRATION OF CLOMIPHENE CITRATE TO NORMAL WOMEN. Clinical Endocrinology, 1988, 29, 509-516.	1.2	32
69	The effect of the antiprogestin mifepristone (RU 486) on maturation and in-vitro fertilization of human oocytes. BJOG: an International Journal of Obstetrics and Gynaecology, 1988, 95, 592-595.	1.1	24
70	The importance of human chorionic gonadotropin support of the corpus luteum during human gonadotropin therapy in women with anovulatory infertility. Fertility and Sterility, 1988, 50, 31-35.	0.5	28
71	Endocrine and follicle characteristics of cycles with and without endogenous luteinizing hormone surges during superovulation induction with pulsatile follicle-stimulating hormone. Human Reproduction, 1987, 2, 11-16.	0.4	48
72	Characteristics of ovarian follicles in spontaneous and stimulated cycles in which there was an endogenous luteinizing hormone surge. Fertility and Sterility, 1986, 46, 1113-1117.	0.5	33

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73	Endogenous Luteinizing Hormone Surge during Superovulation Induction with Sequential Use of Clomiphene Citrate and Pulsatile Human Menopausal Gonadotropin. Journal of Clinical Endocrinology and Metabolism, 1985, 61, 1076-1080.	1.8	102
74	Mechanisms of Follicular Development: The Role of Gonadotrophins. , 0, , 10-24.		1
75	Complications of Polycystic Ovary Syndrome in Assisted Reproduction Technology. , 0, , 98-107.		0