

Ellen Anckaert

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

692
citations

758635

12
h-index

580395

25
g-index

30
all docs

30
docs citations

30
times ranked

746
citing authors

#	ARTICLE	IF	CITATIONS
1	Culture of oocytes and risk of imprinting defects. <i>Human Reproduction Update</i> , 2013, 19, 52-66.	5.2	90
2	The value of anti-Mullerian hormone measurement in the long GnRH agonist protocol: association with ovarian response and gonadotrophin-dose adjustments. <i>Human Reproduction</i> , 2012, 27, 1829-1839.	0.4	81
3	FT4 immunoassays may display a pattern during pregnancy similar to the equilibrium dialysis IDâ€“LC/tandem MS candidate reference measurement procedure in spite of susceptibility towards binding protein alterations. <i>Clinica Chimica Acta</i> , 2010, 411, 1348-1353.	0.5	80
4	Prospective study into the value of the automated Elecsys antiM β 4llerian hormone assay for the assessment of the ovarian growing follicle pool. <i>Fertility and Sterility</i> , 2015, 103, 1074-1080.e4.	0.5	77
5	Unaltered imprinting establishment of key imprinted genes in mouse oocytes after in vitro follicle culture under variable follicle-stimulating hormone exposure. <i>International Journal of Developmental Biology</i> , 2009, 53, 541-548.	0.3	56
6	Effects of Low Methyl Donor Levels in Culture Medium During Mouse Follicle Culture on Oocyte Imprinting Establishment1. <i>Biology of Reproduction</i> , 2010, 83, 377-386.	1.2	47
7	Cumulative live birth rates after IVF in patients with polycystic ovaries: phenotype matters. <i>Reproductive BioMedicine Online</i> , 2018, 37, 163-171.	1.1	47
8	Ammonium Accumulation and Use of Mineral Oil Overlay Do Not Alter Imprinting Establishment at Three Key Imprinted Genes in Mouse Oocytes Grown and Matured in a Long-Term Follicle Culture1. <i>Biology of Reproduction</i> , 2009, 81, 666-673.	1.2	31
9	First trimester screening for Down's syndrome after assisted reproductive technology: non-male factor infertility is associated with elevated free beta-human chorionic gonadotropin levels at 10â€“14 weeks of gestation. <i>Fertility and Sterility</i> , 2008, 90, 1206-1210.	0.5	28
10	Genome-wide assessment of DNA methylation in mouse oocytes reveals effects associated with in vitro growth, superovulation, and sexual maturity. <i>Clinical Epigenetics</i> , 2019, 11, 197.	1.8	28
11	DNA methylation reprogramming during oogenesis and interference by reproductive technologies: Studies in mouse and bovine models. <i>Reproduction, Fertility and Development</i> , 2015, 27, 739.	0.1	27
12	Glucose metabolism characterization during mouse in vitro maturation identifies alterations in cumulus cellsâ€. <i>Biology of Reproduction</i> , 2021, 104, 902-913.	1.2	17
13	Positive effects of amphiregulin on human oocyte maturation and its molecular drivers in patients with polycystic ovary syndrome. <i>Human Reproduction</i> , 2021, 37, 30-43.	0.4	15
14	Dynamics of Imprinted DNA Methylation and Gene Transcription for Imprinting Establishment in Mouse Oocytes in Relation to Culture Duration Variability1. <i>Biology of Reproduction</i> , 2013, 89, 130.	1.2	11
15	Clinical and biological correlates of morning serum cortisol in children and adolescents with overweight and obesity. <i>PLoS ONE</i> , 2021, 16, e0258653.	1.1	8
16	Effect of cumulin and super-GDF9 in standard and biphasic mouse IVM. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 127-140.	1.2	8
17	Evaluation of the Elecsys $\text{\textcircled{R}}$ anti-M β 4llerian hormone assay for the prediction of hyper-response to controlled ovarian stimulation with a gonadotrophin-releasing hormone antagonist protocol. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 236, 133-138.	0.5	7
18	Spuriously elevated serum estradiol concentrations measured by an automated immunoassay rarely cause unnecessary cancellation of in vitro fertilization cycles. <i>Fertility and Sterility</i> , 2006, 85, 1822.e5-1822.e8.	0.5	6

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19	Reversing complete mechanical transzonal projections disruption during mouse in vitro follicle culture with unaltered oocyte competence. <i>Biology of Reproduction</i> , 2021, 104, 1373-1385.	1.2	6
20	Two-site evaluation of the Roche Elecsys Vitamin D total III assay. <i>Clinical Chemistry and Laboratory Medicine</i> , 2022, 60, 1598-1606.	1.4	6
21	Serum hormones for predicting pregnancy outcome after assisted reproductive technology. <i>Reproductive BioMedicine Online</i> , 2005, 11, 183-188.	1.1	5
22	Biotin interference: evaluation of an updated thyroglobulin electrochemiluminescent immunoassay. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, .	1.4	3
23	Characterization of carbohydrate metabolism in in vivo- and in vitro-grown and matured mouse antral follicles. <i>Biology of Reproduction</i> , 0, , .	1.2	3
24	Serum Anti-Müllerian Hormone Is Significantly Altered by Downregulation With Daily Gonadotropin-Releasing Hormone Agonist: A Prospective Cohort Study. <i>Frontiers in Endocrinology</i> , 2019, 10, 115.	1.5	2
25	Androgens and Anti-Müllerian Hormone in Infertile Patients. <i>Reproductive Sciences</i> , 2021, 28, 2816-2821.	1.1	1
26	Safety of ovarian stimulation. , 0, , 371-383.		0