

Robert F Casper

List of Publications by Year in descending order

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300
papers

17,619
citations

10956

71
h-index

17546

121
g-index

344
all docs

344
docs citations

344
times ranked

10264
citing authors

#	ARTICLE	IF	CITATIONS
1	Use of an aromatase inhibitor for induction of ovulation in patients with an inadequate response to clomiphene citrate. <i>Fertility and Sterility</i> , 2001, 75, 305-309.	0.5	716
2	Detection of Deoxyribonucleic Acid Fragmentation in Human Sperm: Correlation with Fertilization in Vitro. <i>Biology of Reproduction</i> , 1997, 56, 602-607.	1.2	678
3	Sperm Deoxyribonucleic Acid Fragmentation is Increased in Poor-Quality Semen Samples and Correlates with Failed Fertilization in Intracytoplasmic Sperm Injection. <i>Fertility and Sterility</i> , 1998, 69, 528-532.	0.5	475
4	Aromatic hydrocarbon receptor-driven Bax gene expression is required for premature ovarian failure caused by biohazardous environmental chemicals. <i>Nature Genetics</i> , 2001, 28, 355-360.	9.4	420
5	Aromatase inhibition improves ovarian response to follicle-stimulating hormone in poor responders. Recipient of the 2001 Pacific Coast Reproductive Society-Wyeth-Ayerst Award. <i>Fertility and Sterility</i> , 2002, 77, 776-780.	0.5	386
6	Preimplantation genetic testing for aneuploidy versus morphology as selection criteria for single frozen-thawed embryo transfer in good-prognosis patients: a multicenter randomized clinical trial. <i>Fertility and Sterility</i> , 2019, 112, 1071-1079.e7.	0.5	379
7	Congenital malformations among 911 newborns conceived after infertility treatment with letrozole or clomiphene citrate. <i>Fertility and Sterility</i> , 2006, 85, 1761-1765.	0.5	358
8	A randomized double-blind comparison of the effects of clomiphene citrate and the aromatase inhibitor letrozole on ovulatory function in normal women. <i>Fertility and Sterility</i> , 2002, 78, 280-285.	0.5	337
9	Use of Gonadotropin-Releasing Hormone Agonist to Trigger Follicular Maturation for in Vitro Fertilization*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1990, 71, 918-922.	1.8	325
10	Coenzyme Q10 restores oocyte mitochondrial function and fertility during reproductive aging. <i>Aging Cell</i> , 2015, 14, 887-895.	3.0	313
11	Single-dose administration of an aromatase inhibitor for ovarian stimulation. <i>Fertility and Sterility</i> , 2005, 83, 229-231.	0.5	265
12	Prediction of implantation by the sonographic appearance of the endometrium during controlled ovarian stimulation for in vitro fertilization (IVF). <i>Journal of in Vitro Fertilization and Embryo Transfer: IVF</i> , 1990, 7, 146-152.	0.8	250
13	HLA-G expression during preimplantation human embryo development. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996, 93, 161-165.	3.3	245
14	Expression and regulation of genes associated with cell death during murine preimplantation embryo development. <i>Molecular Reproduction and Development</i> , 1998, 51, 243-253.	1.0	244
15	Endometriosis: Diagnosis and Management. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2010, 32, S1-S3.	0.3	242
16	Endometrial thickness and growth during ovarian stimulation: a possible predictor of implantation in vitro fertilization. <i>Fertility and Sterility</i> , 1989, 52, 446-450.	0.5	239
17	Aromatase Inhibitors for Ovulation Induction. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 760-771.	1.8	226
18	Forty years of IVF. <i>Fertility and Sterility</i> , 2018, 110, 185-324.e5.	0.5	211

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19	Preliminary Experience with Subcutaneous Human Ovarian Cortex Transplantation in the NOD-SCID Mouse1. <i>Biology of Reproduction</i> , 1999, 60, 1462-1467.	1.2	205
20	Pregnancy outcome after the use of an aromatase inhibitor for ovarian stimulation. <i>American Journal of Obstetrics and Gynecology</i> , 2005, 192, 381-386.	0.7	187
21	Alterations in mitochondrial membrane potential during preimplantation stages of mouse and human embryo development. <i>Molecular Human Reproduction</i> , 2004, 10, 23-32.	1.3	172
22	Endocrine changes after laparoscopic ovarian cautery in polycystic ovarian syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 1987, 156, 279-285.	0.7	166
23	Sonographic determination of a possible adverse effect of clomiphene citrate on endometrial growth. <i>Human Reproduction</i> , 1990, 5, 670-674.	0.4	166
24	The contribution of mitochondrial function to reproductive aging. <i>Journal of Assisted Reproduction and Genetics</i> , 2011, 28, 773-783.	1.2	160
25	A new era in ovulation induction. <i>Fertility and Sterility</i> , 2006, 85, 277-284.	0.5	158
26	The hypo-osmotic swelling test for selection of viable sperm for intracytoplasmic sperm injection in men with complete asthenozoospermia. <i>Fertility and Sterility</i> , 1996, 65, 972-976.	0.5	156
27	Cytogenetics of human oocytes, zygotes, and embryos after in vitro fertilization. <i>Human Genetics</i> , 1992, 88, 367-375.	1.8	155
28	Resveratrol, a natural aryl hydrocarbon receptor antagonist, protects lung from DNA damage and apoptosis caused by benzo[a]pyrene. <i>Journal of Applied Toxicology</i> , 2003, 23, 255-261.	1.4	145
29	It's time to pay attention to the endometrium. <i>Fertility and Sterility</i> , 2011, 96, 519-521.	0.5	144
30	Robotic ICSI (Intracytoplasmic Sperm Injection). <i>IEEE Transactions on Biomedical Engineering</i> , 2011, 58, 2102-2108.	2.5	141
31	New developments in the medical treatment of endometriosis. <i>Fertility and Sterility</i> , 2017, 107, 555-565.	0.5	132
32	Lateral Response of Three-Row Groups in Loose to Dense Sands at 3D and 5D Pile Spacing. <i>Journal of Geotechnical Engineering</i> , 1995, 121, 436-441.	0.4	131
33	Sperm swim-up techniques and DNA fragmentation. <i>Human Reproduction</i> , 2001, 16, 1950-1953.	0.4	128
34	Blocking Low-Wavelength Light Prevents Nocturnal Melatonin Suppression with No Adverse Effect on Performance during Simulated Shift Work. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2755-2761.	1.8	128
35	Cadmium accumulation in follicular fluid of women in in vitro fertilization-embryo transfer is higher in smokers. <i>Fertility and Sterility</i> , 1995, 64, 599-603.	0.5	127
36	The effect of hysterectomy and bilateral oophorectomy in women with severe premenstrual syndrome. <i>American Journal of Obstetrics and Gynecology</i> , 1990, 162, 105-109.	0.7	124

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37	Progestin-only pills may be a better first-line treatment for endometriosis than combined estrogen-progestin contraceptive pills. <i>Fertility and Sterility</i> , 2017, 107, 533-536.	0.5	124
38	Optimal endometrial preparation for frozen embryo transfer cycles: window of implantation and progesterone support. <i>Fertility and Sterility</i> , 2016, 105, 867-872.	0.5	121
39	Aging and the environment affect gamete and embryo potential: can we intervene?. <i>Fertility and Sterility</i> , 2016, 105, 548-559.	0.5	120
40	Resveratrol, a natural aryl hydrocarbon receptor antagonist, protects sperm from DNA damage and apoptosis caused by benzo(a)pyrene. <i>Reproductive Toxicology</i> , 2001, 15, 479-486.	1.3	118
41	The aging oocyte's mitochondrial function can be improved?. <i>Fertility and Sterility</i> , 2013, 99, 18-22.	0.5	117
42	Cigarette smoking may affect meiotic maturation of human oocytes. <i>Human Reproduction</i> , 1995, 10, 3213-3217.	0.4	115
43	Aromatase inhibitors for the treatment of infertility. <i>Expert Opinion on Investigational Drugs</i> , 2003, 12, 353-371.	1.9	112
44	Umbilical cord blood stem cells. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2004, 18, 893-908.	1.4	112
45	The effect of luteinizing hormone-releasing factor and its agonist on cultured human granulosa cells. <i>Fertility and Sterility</i> , 1982, 37, 406-409.	0.5	105
46	Adhesion formation after laparoscopic ovarian cautery for polycystic ovarian syndrome: lack of correlation with pregnancy rate. <i>Fertility and Sterility</i> , 1993, 60, 766-770.	0.5	105
47	Tracking of oocyte dysmorphisms for ICSI patients may prove relevant to the outcome in subsequent patient cycles. <i>Human Reproduction</i> , 2001, 16, 2118-2123.	0.4	104
48	Variability in the expression of trophoblastic markers β -human chorionic gonadotrophin, human leukocyte antigen-G and pregnancy specific β -1 glycoprotein by the human blastocyst. <i>Human Reproduction</i> , 1999, 14, 1852-1858.	0.4	100
49	Maternal exposure to polycyclic aromatic hydrocarbons diminishes murine ovarian reserve via induction of Harakiri. <i>Journal of Clinical Investigation</i> , 2007, 117, 3971-8.	3.9	98
50	The use of mitochondrial nutrients to improve the outcome of infertility treatment in older patients. <i>Fertility and Sterility</i> , 2010, 93, 272-275.	0.5	97
51	Use of the Internet by infertile couples. <i>Fertility and Sterility</i> , 2000, 73, 1179-1182.	0.5	95
52	Menopausal Flushes: Effect of Pituitary Gonadotropin Desensitization by a Potent Luteinizing Hormone-Releasing Factor Agonist*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1981, 53, 1056-1058.	1.8	94
53	Gonadotropin suppression with oral contraceptives before in vitro fertilization. <i>Fertility and Sterility</i> , 1990, 53, 282-287.	0.5	93
54	Unexplained infertility: evaluation of treatment with clomiphene citrate and human chorionic gonadotropin**Supported by the Medical Research Council of Canada and by grants from Ayerst Pharmaceutical Company, and Pharmascience, Montreal, Quebec, Canada.. <i>Fertility and Sterility</i> , 1989, 51, 828-833.	0.5	92

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55	Pregnancy outcome after the use of an aromatase inhibitor for ovarian stimulation. <i>Fertility and Sterility</i> , 2002, 78, S277-S278.	0.5	92
56	Does the endometrial receptivity array really provide personalized embryo transfer?. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1301-1305.	1.2	92
57	Gonadotropin-releasing hormone agonist versus human chorionic gonadotropin for triggering follicular maturation in in vitro fertilization. <i>Fertility and Sterility</i> , 1992, 57, 1254-1258.	0.5	91
58	Expression of apoptosis-related genes during human preimplantation embryo development: potential roles for the Harakiri gene product and Caspase-3 in blastomere fragmentation. <i>Molecular Human Reproduction</i> , 2003, 9, 133-141.	1.3	90
59	Progestins Increase Endogenous Opioid Peptide Activity in Postmenopausal Women*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1985, 60, 34-36.	1.8	89
60	Characterization of pure human first-trimester cytotrophoblast cells in long-term culture: Growth pattern, markers, and hormone production. <i>American Journal of Obstetrics and Gynecology</i> , 1989, 160, 938-945.	0.7	88
61	Case-based reasoning in IVF: prediction and knowledge mining. <i>Artificial Intelligence in Medicine</i> , 1998, 12, 1-24.	3.8	88
62	Aromatase Inhibition Reduces the Dose of Gonadotropin Required for Controlled Ovarian Hyperstimulation. <i>Journal of the Society for Gynecologic Investigation</i> , 2004, 11, 406-415.	1.9	88
63	Droplet-Scale Estrogen Assays in Breast Tissue, Blood, and Serum. <i>Science Translational Medicine</i> , 2009, 1, 1ra2.	5.8	88
64	Coenzyme Q10 Supplementation and Oocyte Aneuploidy in Women Undergoing IVF-ICSI Treatment. <i>Clinical Medicine Insights Reproductive Health</i> , 2014, 8, CMRH.S14681.	3.9	86
65	The use of vaginal ultrasound for monitoring endometrial preparation in a donor oocyte program. <i>Fertility and Sterility</i> , 1993, 59, 1055-1058.	0.5	84
66	In vivo delivery of FTY720 prevents radiation-induced ovarian failure and infertility in adult female nonhuman primates. <i>Fertility and Sterility</i> , 2011, 95, 1440-1445.e7.	0.5	80
67	Interleukin-1 Stimulates Human Chorionic Gonadotropin Secretion by First Trimester Human Trophoblast*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 68, 992-995.	1.8	79
68	Short-term sleep deprivation with nocturnal light exposure alters time-dependent glucagon-like peptide-1 and insulin secretion in male volunteers. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2016, 310, E41-E50.	1.8	79
69	Neutral Mitochondrial Heteroplasmy Alters Physiological Function in Mice1. <i>Biology of Reproduction</i> , 2007, 77, 569-576.	1.2	78
70	Identification and analysis of in vitro cultured CD45-positive cells capable of multi-lineage differentiation. <i>Experimental Cell Research</i> , 2007, 313, 1839-1852.	1.2	77
71	Use of the Aromatase Inhibitor Letrozole for Ovulation Induction in Women With Polycystic Ovarian Syndrome. <i>Clinical Obstetrics and Gynecology</i> , 2011, 54, 685-695.	0.6	75
72	Fetal Safety of Letrozole and Clomiphene Citrate for Ovulation Induction. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2007, 29, 668-671.	0.3	74

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73	Embryonic human leukocyte antigen-G expression: possible implications for human preimplantation development. <i>Fertility and Sterility</i> , 1996, 65, 997-1002.	0.5	73
74	Resveratrol decreases hyperalgesia induced by carrageenan in the rat hind paw. <i>Life Sciences</i> , 2001, 68, 1317-1321.	2.0	73
75	Aromatase Inhibitors in Ovulation Induction. <i>Seminars in Reproductive Medicine</i> , 2004, 22, 61-78.	0.5	73
76	Treatment with leuprolide acetate and hormonal add-back for up to 10 years in stage IV endometriosis patients with chronic pelvic pain. <i>Fertility and Sterility</i> , 2006, 86, 220-222.	0.5	72
77	Effect of maternal age and conditions of fertilization on programmed cell death during murine preimplantation embryo development. <i>Molecular Human Reproduction</i> , 1998, 4, 139-145.	1.3	69
78	DNA damage in round spermatids of mice with a targeted disruption of the Pp1c γ gene and in testicular biopsies of patients with non-obstructive azoospermia. <i>Molecular Human Reproduction</i> , 1999, 5, 323-330.	1.3	69
79	The presence of pinopodes in the human endometrium does not delineate the implantation window. <i>Fertility and Sterility</i> , 2007, 87, 1015-1021.	0.5	69
80	Effect of a statin on an in vitro model of endometriosis. <i>Fertility and Sterility</i> , 2007, 87, 257-262.	0.5	67
81	Fetal growth restriction triggered by polycyclic aromatic hydrocarbons is associated with altered placental vasculature and AhR-dependent changes in cell death. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E519-E530.	1.8	67
82	Involvement of programmed cell death in preimplantation embryo demise. <i>Human Reproduction Update</i> , 1995, 1, 558-566.	5.2	66
83	Experimentally induced parthenogenetic activation of human oocytes. <i>Human Reproduction</i> , 1993, 8, 740-743.	0.4	65
84	Controlled Aspiration and Positioning of Biological Cells in a Micropipette. <i>IEEE Transactions on Biomedical Engineering</i> , 2012, 59, 1032-1040.	2.5	65
85	In situ mechanical characterization of mouse oocytes using a cell holding device. <i>Lab on A Chip</i> , 2010, 10, 2154.	3.1	64
86	Clinical pregnancy rate following frozen embryo transfer is higher with blastocysts vitrified on day 5 than on day 6. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1553-1557.	1.2	64
87	Letrozole: ovulation or superovulation?. <i>Fertility and Sterility</i> , 2003, 80, 1335-1337.	0.5	63
88	Studies on the effect of gonadotropin-releasing hormone and its agonist on human luteal steroidogenesis in vitro. <i>Fertility and Sterility</i> , 1984, 42, 39-43.	0.5	61
89	Aromatase inhibition for ovarian stimulation: future avenues for infertility management. <i>Current Opinion in Obstetrics and Gynecology</i> , 2002, 14, 255-263.	0.9	61
90	Characterization of the first cell cycle in human zygotes: implications for cryopreservation**Supported by grant 10428 from the Medical Research Council of Canada, Ottawa, and the Royal Bank of Canada, Toronto, Ontario, Canada.. <i>Fertility and Sterility</i> , 1993, 59, 359-365.	0.5	60

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91	Aromatase inhibitors in ovarian stimulation. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2007, 106, 71-75.	1.2	60
92	Dynamic changes in cellular and microenvironmental composition can be controlled to elicit in vitro human hematopoietic stem cell expansion. <i>Experimental Hematology</i> , 2005, 33, 1229-1239.	0.2	59
93	Synthesis and Biological Properties of New Stilbene Derivatives of Resveratrol as New Selective Aryl Hydrocarbon Modulators. <i>Journal of Medicinal Chemistry</i> , 2005, 48, 287-291.	2.9	55
94	Aromatase Inhibitors in the Treatment of Severe Endometriosis. <i>Obstetrics and Gynecology</i> , 2007, 109, 1421-1423.	1.2	55
95	Genetic variance modifies apoptosis susceptibility in mature oocytes via alterations in DNA repair capacity and mitochondrial ultrastructure. <i>Cell Death and Differentiation</i> , 2007, 14, 524-533.	5.0	55
96	A historical perspective of aromatase inhibitors for ovulation induction. <i>Fertility and Sterility</i> , 2012, 98, 1352-1355.	0.5	55
97	Chorionic gonadotropin prevents LRF-agonist-induced luteolysis in the human. <i>Contraception</i> , 1980, 21, 471-478.	0.8	53
98	Studies on the mechanism of LH receptor control by FSH. <i>Molecular and Cellular Endocrinology</i> , 1982, 27, 17-30.	1.6	52
99	The molecular basis of labour and tocolysis. <i>Fetal and Maternal Medicine Review</i> , 1998, 10, 121-136.	0.3	51
100	Spectral modulation attenuates molecular, endocrine, and neurobehavioral disruption induced by nocturnal light exposure. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 300, E518-E527.	1.8	51
101	Endometrial compaction (decreased thickness) in response to progesterone results in optimal pregnancy outcome in frozen-thawed embryo transfers. <i>Fertility and Sterility</i> , 2019, 112, 503-509.e1.	0.5	51
102	Brown oocytes: Implications for assisted reproductive technology. <i>Fertility and Sterility</i> , 2006, 86, 1522-1525.	0.5	50
103	Clinically Relevant Expansion of Hematopoietic Stem Cells with Conserved Function in a Single-Use, Closed-System Bioprocess. <i>Biology of Blood and Marrow Transplantation</i> , 2006, 12, 1020-1030.	2.0	50
104	Prevention of bone loss and hypoestrogenic symptoms by estrogen and interrupted progestogen add-back in long-term GnRH-agonist down-regulated patients with endometriosis and premenstrual syndrome. <i>Menopause</i> , 2002, 9, 236-241.	0.8	49
105	Effects of Filtering Visual Short Wavelengths During Nocturnal Shiftwork on Sleep and Performance. <i>Chronobiology International</i> , 2013, 30, 951-962.	0.9	49
106	Thyrotropin and Prolactin Responses to Thyrotropin-Releasing Hormone in Premenstrual Syndrome*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1989, 68, 608-612.	1.8	48
107	The role of aromatase inhibitors in ameliorating deleterious effects of ovarian stimulation on outcome of infertility treatment. <i>Reproductive Biology and Endocrinology</i> , 2005, 3, 54.	1.4	46
108	Myometrial desensitization to continuous but not to intermittent $\hat{1}$ -adrenergic agonist infusion in the sheep. <i>American Journal of Obstetrics and Gynecology</i> , 1986, 154, 301-305.	0.7	44

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109	Estrogen and interrupted progestin: A new concept for menopausal hormone replacement therapy. American Journal of Obstetrics and Gynecology, 1993, 168, 1188-1194.	0.7	44
110	Cost-effectiveness of aromatase inhibitor co-treatment for controlled ovarian stimulation. Human Reproduction, 2006, 21, 2838-2844.	0.4	44
111	Successful pregnancy following transfer of embryos from oocytes with abnormal zona pellucida and cytoplasm morphology. Reproductive BioMedicine Online, 2005, 11, 620-623.	1.1	43
112	Estimating rates of multiple gestation pregnancies: Sample size calculation from the assessment of multiple intrauterine gestations from ovarian stimulation (AMIGOS) trial. Contemporary Clinical Trials, 2011, 32, 902-908.	0.8	43
113	Three-dimensional in vitro culture of endometrial explants mimics the early stages of endometriosis. Fertility and Sterility, 2003, 80, 1137-1143.	0.5	42
114	Genetic Polymorphism in the Fibrinolytic System and Endometriosis. Obstetrics and Gynecology, 2006, 108, 162-168.	1.2	42
115	Neural progenitors, neurons and oligodendrocytes from human umbilical cord blood cells in a serum-free, feeder-free cell culture. Biochemical and Biophysical Research Communications, 2009, 379, 217-221.	1.0	42
116	Premenstrual syndrome: Documentation by a linear analog scale compared with two descriptive scales. American Journal of Obstetrics and Gynecology, 1986, 155, 862-867.	0.7	41
117	The Effect of Umbilical Cord Blood Cells on Outcomes After Experimental Traumatic Spinal Cord Injury. Spine, 2010, 35, 1520-1526.	1.0	41
118	Recombinant human leukemia inhibitory factor does not enhance in vitro human blastocyst formation. Fertility and Sterility, 1995, 64, 999-1002.	0.5	40
119	Automated Sperm Immobilization for Intracytoplasmic Sperm Injection. IEEE Transactions on Biomedical Engineering, 2011, 58, 935-942.	2.5	40
120	The Effects of Low-Level Laser Light Exposure on Sperm Motion Characteristics and DNA Damage. Journal of Andrology, 2012, 33, 469-473.	2.0	39
121	Catecholamine Stimulation of Androgen Production by Mouse Interstitial Cells in Primary Culture. Journal of Andrology, 1982, 3, 227-231.	2.0	38
122	Selectively Filtering Short Wavelengths Attenuates the Disruptive Effects of Nocturnal Light on Endocrine and Molecular Circadian Phase Markers in Rats. Endocrinology, 2008, 149, 6125-6135.	1.4	38
123	Basic understanding of gonadotropin-releasing hormone agonist triggering. Fertility and Sterility, 2015, 103, 867-869.	0.5	38
124	Prostaglandins mediate postoperative pain in Falope ring sterilization. American Journal of Obstetrics and Gynecology, 1985, 151, 175-177.	0.7	37
125	Letrozole versus clomiphene citrate: which is better for ovulation induction?. Fertility and Sterility, 2009, 92, 858-859.	0.5	37
126	Evidence for maternal predisposition to chromosome aneuploidy in multiple oocytes of some in vitro fertilization patients. Fertility and Sterility, 1992, 57, 143-149.	0.5	36

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127	Type of stimulation protocol affects oocyte maturity, fertilization rate, and cleavage rate after intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 1995, 64, 557-563.	0.5	36
128	Endometrial compaction before frozen euploid embryo transfer improves ongoing pregnancy rates. <i>Fertility and Sterility</i> , 2020, 113, 990-995.	0.5	36
129	Automated Microinjection of Recombinant BCL-X into Mouse Zygotes Enhances Embryo Development. <i>PLoS ONE</i> , 2011, 6, e21687.	1.1	36
130	The choice of embryo transfer catheter affects embryo implantation after IVF. <i>Fertility and Sterility</i> , 2000, 74, 678-682.	0.5	35
131	Pinopodes are present in <i>Lif</i> null and <i>Hoxa10</i> null mice. <i>Fertility and Sterility</i> , 2007, 88, 1021-1028.	0.5	35
132	Gonadotropin-Estradiol Responses to a Superactive Luteinizing Hormone-Releasing Hormone Agonist in Women*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1980, 50, 179-181.	1.8	34
133	Aromatase inhibitors prevent the estrogen rise associated with the flare effect of gonadotropins in patients treated with GnRH agonists. <i>Fertility and Sterility</i> , 2009, 91, 1574-1577.	0.5	34
134	Co-Enzyme Q10 Supplementation Rescues Cumulus Cells Dysfunction in a Maternal Aging Model. <i>Antioxidants</i> , 2019, 8, 58.	2.2	34
135	Failure of ritodrine to prevent preterm labor in the sheep. <i>American Journal of Obstetrics and Gynecology</i> , 1992, 167, 1399-1408.	0.7	33
136	Human chorionic gonadotropin administration is associated with high pregnancy rates during ovarian stimulation and timed intercourse or intrauterine insemination. <i>Reproductive Biology and Endocrinology</i> , 2004, 2, 55.	1.4	33
137	Aryl hydrocarbon receptor antagonists attenuate the deleterious effects of benzo[a]pyrene on isolated rat follicle development. <i>Reproductive BioMedicine Online</i> , 2010, 21, 100-108.	1.1	33
138	The Effect of Luteal Phase Estrogen Antagonism on Luteinizing Hormone Pulsatility and Luteal Function in Women*. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1987, 64, 148-152.	1.8	32
139	Conditioned Medium from Human Cumulus Oophorus Cells Stimulates Human Sperm Velocity1. <i>Biology of Reproduction</i> , 1994, 51, 184-192.	1.2	32
140	Umbilical Cord Blood: Counselling, Collection, and Banking. <i>Journal of Obstetrics and Gynaecology Canada</i> , 2015, 37, 832-844.	0.3	32
141	Prolonged inhibition of human myometrial contractility by intermittent isoproterenol. <i>American Journal of Obstetrics and Gynecology</i> , 1984, 149, 841-844.	0.7	31
142	Luteal phase support for frozen embryo transfer cycles: intramuscular or vaginal progesterone?. <i>Fertility and Sterility</i> , 2014, 101, 627-628.	0.5	31
143	Does daily co-administration of letrozole and gonadotropins during ovarian stimulation improve IVF outcome?. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 70.	1.4	31
144	In vitro heteroregulation of LH receptors by prolactin and FSH in rat granulosa cells. <i>Molecular and Cellular Endocrinology</i> , 1981, 23, 161-171.	1.6	30

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145	Seminal hyperviscosity is associated with poor outcome of in vitro fertilization and embryo transfer: a prospective study. <i>Fertility and Sterility</i> , 2008, 90, 1739-1743.	0.5	30
146	A novel luteinizing hormone/chorionic gonadotropin receptor mutation associated with amenorrhea, low oocyte yield, and recurrent pregnancy loss. <i>Fertility and Sterility</i> , 2012, 97, 1165-1168.	0.5	30
147	Human embryo mosaicism: did we drop the ball on chromosomal testing?. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 1439-1444.	1.2	30
148	In vitro fertilization treatments with the use of clomiphene citrate or letrozole. <i>Fertility and Sterility</i> , 2017, 108, 568-571.	0.5	30
149	The effect of acute aromatase inhibition on breast parenchymal enhancement in magnetic resonance imaging. <i>Menopause</i> , 2012, 19, 420-425.	0.8	29
150	Hormonal, follicular and endometrial dynamics in letrozole-treated versus natural cycles in patients undergoing controlled ovarian stimulation. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 83.	1.4	28
151	A novel compound heterozygous mutation of the luteinizing hormone receptor – implications for fertility. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 787-794.	1.2	28
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