

Ariel Weissman

List of Publications by Year in descending order

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101
papers

2,522
citations

218677

26
h-index

214800

47
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101
all docs

101
docs citations

101
times ranked

1773
citing authors

#	ARTICLE	IF	CITATIONS
1	Congenital Heart Defects. <i>Circulation</i> , 1997, 96, 550-555.	1.6	228
2	Preliminary Experience with Subcutaneous Human Ovarian Cortex Transplantation in the NOD-SCID Mouse1. <i>Biology of Reproduction</i> , 1999, 60, 1462-1467.	2.7	205
3	Intravenous albumin for the prevention of severe ovarian hyperstimulation syndrome in an in vitro fertilization program: a prospective, randomized, placebo-controlled study. <i>Fertility and Sterility</i> , 1994, 62, 137-142.	1.0	121
4	A modern classification of OHSS. <i>Reproductive BioMedicine Online</i> , 2009, 19, 28-32.	2.4	116
5	Use of the Internet by infertile couples. <i>Fertility and Sterility</i> , 2000, 73, 1179-1182.	1.0	95
6	Estradiol supplementation during the luteal phase may improve the pregnancy rate in patients undergoing in vitro fertilization-embryo transfer cycles. <i>Fertility and Sterility</i> , 2000, 73, 761-766.	1.0	95
7	Infection by Parvovirus B 19 During Pregnancy. <i>Obstetrical and Gynecological Survey</i> , 1997, 52, 254-259.	0.4	91
8	“Macrosomic” Twinning. <i>Obstetrics and Gynecology</i> , 1990, 76, 822-824.	2.4	71
9	Luteal-phase support in assisted reproduction treatment: real-life practices reported worldwide by an updated website-based survey. <i>Reproductive BioMedicine Online</i> , 2014, 28, 330-335.	2.4	67
10	Spontaneous ovulation versus HCG triggering for timing natural-cycle frozen“thawed embryo transfer: a randomized study. <i>Reproductive BioMedicine Online</i> , 2011, 23, 484-489.	2.4	66
11	Prospective evaluation of two stimulation protocols for low responders who were undergoing in vitro fertilization“embryo transfer. <i>Fertility and Sterility</i> , 2003, 79, 886-892.	1.0	62
12	Ovarian stimulation for freeze-all IVF cycles: a systematic review. <i>Human Reproduction Update</i> , 2020, 26, 119-136.	10.8	62
13	Pregnancies and live births following ICSI with testicular spermatozoa after repeated implantation failure using ejaculated spermatozoa. <i>Reproductive BioMedicine Online</i> , 2008, 17, 605-609.	2.4	57
14	What is the preferred method for timing natural cycle frozen“thawed embryo transfer?. <i>Reproductive BioMedicine Online</i> , 2009, 19, 66-71.	2.4	51
15	Familial partial 17,20-desmolase and 17alpha-hydroxylase deficiency presenting as infertility. <i>Journal of Assisted Reproduction and Genetics</i> , 2003, 20, 21-28.	2.5	50
16	Poor outcome with round spermatid injection in azoospermic patients with maturation arrest. <i>Fertility and Sterility</i> , 2000, 74, 443-449.	1.0	47
17	Prospective Evaluation of Endometrial Thickness as a Predictor of Pituitary Down-Regulation after Gonadotropin-Releasing Hormone Analogue Administration in an In Vitro Fertilization Program. <i>Fertility and Sterility</i> , 1998, 69, 496-499.	1.0	38
18	Fetal Pleural Effusion: The Risk of Fetal Trisomy. <i>Gynecologic and Obstetric Investigation</i> , 1995, 39, 153-156.	1.6	37

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19	The choice of embryo transfer catheter affects embryo implantation after IVF. <i>Fertility and Sterility</i> , 2000, 74, 678-682.	1.0	35
20	Should ICSI be implemented during IVF to all advanced-age patients with non-male factor subfertility?. <i>Reproductive Biology and Endocrinology</i> , 2019, 17, 30.	3.3	35
21	Coarse granulation in the perivitelline space and IVF-ICSI outcome. <i>Journal of Assisted Reproduction and Genetics</i> , 2002, 19, 545-549.	2.5	34
22	Birth weight discordancy in male-first and female-first pairs of unlike-sexed twins. <i>American Journal of Obstetrics and Gynecology</i> , 1990, 162, 661-663.	1.3	31
23	Chromosomal mosaicism detected during preimplantation genetic screening: results of a worldwide Web-based survey. <i>Fertility and Sterility</i> , 2017, 107, 1092-1097.	1.0	31
24	Outcome of Pregnancy in Class A1 and A2 Gestational Diabetic Patients Delivered Beyond 40 Weeks' Gestation. <i>American Journal of Perinatology</i> , 1992, 9, 484-488.	1.4	29
25	Neonatal outcome in polycystic ovarian syndrome patients treated with metformin during pregnancy. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2006, 19, 415-419.	1.5	29
26	Prospective evaluation of blastocyst stage transfer vs. zygote intrafallopian tube transfer in patients with repeated implantation failure. <i>Fertility and Sterility</i> , 2002, 77, 971-977.	1.0	27
27	Worldwide survey of IVF practices: trigger, retrieval and embryo transfer techniques. <i>Archives of Gynecology and Obstetrics</i> , 2014, 290, 561-568.	1.7	27
28	Should women receive luteal support following natural cycle frozen embryo transfer? A systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 27, 643-650.	10.8	27
29	Preimplantation genetic screening: results of a worldwide web-based survey. <i>Reproductive BioMedicine Online</i> , 2017, 35, 693-700.	2.4	26
30	Zygote intrafallopian transfer in patients with tubal factor infertility after repeated failure of implantation with in vitro fertilization-embryo transfer. <i>Fertility and Sterility</i> , 2000, 74, 390-393.	1.0	25
31	Dehydroepiandrosterone supplementation increases baseline follicular phase progesterone levels. <i>Gynecological Endocrinology</i> , 2011, 27, 1014-1017.	1.7	24
32	Normalization as a Strategy for Maintaining Quality of Life While Coping with Infertility in a Pronatalist Culture. <i>International Journal of Behavioral Medicine</i> , 2017, 24, 871-879.	1.7	24
33	Favourable pregnancy outcome after administration of a long-acting gonadotrophin-releasing hormone agonist in the mid-luteal phase. <i>Human Reproduction</i> , 1993, 8, 496-497.	0.9	23
34	Reversal of Fetal Distress Following Intensive Treatment of Maternal Diabetic Ketoacidosis. <i>American Journal of Perinatology</i> , 1994, 11, 430-432.	1.4	23
35	Comparison of sperm parameters, in vitro fertilization results, and subsequent pregnancy rates using sequential ejaculates, collected two hours apart, from oligoasthenozoospermic men. <i>Fertility and Sterility</i> , 1995, 64, 1008-1011.	1.0	23
36	Timing of testicular sperm retrieval procedures and in vitro fertilization-intracytoplasmic sperm injection outcome. <i>Fertility and Sterility</i> , 2001, 76, 380-383.	1.0	23

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37	Single fetal demise in twin gestation resulting in the resolution of severe pre-eclampsia. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1994, 56, 137-138.	1.1	21
38	Case Series of Labor Induction in Twin Gestations with an Intrauterine Balloon Catheter. <i>Gynecologic and Obstetric Investigation</i> , 1999, 47, 244-246.	1.6	21
39	The engorged fallopian tube: A new sonographic sign for adnexal torsion. <i>Journal of Clinical Ultrasound</i> , 1995, 23, 505-507.	0.8	18
40	Effects of treatment of ectopic pregnancy with methotrexate or salpingectomy in the subsequent IVF cycle. <i>Reproductive BioMedicine Online</i> , 2013, 26, 449-453.	2.4	17
41	A 10-year follow-up on the practice of luteal phase support using worldwide web-based surveys. <i>Reproductive Biology and Endocrinology</i> , 2021, 19, 15.	3.3	16
42	Labor and Delivery Complicated by Acute Mitral Regurgitation Due to Ruptured Chordae Tendineae. <i>American Journal of Perinatology</i> , 1995, 12, 111-112.	1.4	15
43	The effect of delayed initiation of gonadotropin-releasing hormone antagonist in a flexible protocol on <i>In Vitro</i> fertilization outcome. <i>Fertility and Sterility</i> , 2013, 99, 725-730.	1.0	15
44	Cumulative pregnancy and live birth rates through assisted reproduction in women 44-45 years of age: is there any hope?. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 441-447.	2.5	15
45	Modified natural-cycle cryopreserved embryo transfer: is a washout period needed after a failed fresh cycle?. <i>Reproductive BioMedicine Online</i> , 2019, 39, 439-445.	2.4	15
46	MANAGEMENT OF DIABETIC PREGNANCY COMPLICATED BY CORONARY ARTERY DISEASE AND NEUROPATHY. <i>Obstetrics and Gynecology Clinics of North America</i> , 1996, 23, 205-220.	1.9	12
47	A randomized controlled trial of vaginal progesterone for luteal phase support in modified natural cycle "frozen embryo transfer. <i>Gynecological Endocrinology</i> , 2021, 37, 792-797.	1.7	12
48	"Luckily, I don't believe in statistics": survey of women's understanding of chance of success with futile fertility treatments. <i>Reproductive BioMedicine Online</i> , 2021, 42, 463-470.	2.4	12
49	Prenatal diagnosis of congenital gastric outlet obstruction. <i>Prenatal Diagnosis</i> , 1994, 14, 888-891.	2.3	11
50	Declining β -human chorionic gonadotropin level may provide false security that tubal pregnancy will not rupture. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1994, 53, 72-73.	1.1	11
51	Induction of follicular growth and production of a normal hormonal milieu in spite of using a constant low dose of luteinizing hormone in women with hypogonadotrophic hypogonadism. <i>Human Reproduction</i> , 1994, 9, 431-436.	0.9	11
52	Oncofertility: insights from IVF specialists—a worldwide web-based survey analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 1013-1021.	2.5	11
53	Fertility management in the PCOS population: results of a web-based survey at IVF-worldwide.com. <i>Journal of Assisted Reproduction and Genetics</i> , 2013, 30, 1169-1174.	2.5	10
54	Fetal Oximetry Monitoring. <i>Obstetrical and Gynecological Survey</i> , 1996, 51, 498-502.	0.4	10

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55	Ovarian cysts and cyclic hormone replacement therapy: is there an association?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 1997, 76, 563-566.	2.8	9
56	5 Epithelial ovarian cancer, infertility and induction of ovulation: possible pathogenesis and updated concepts. <i>Bailliere's Clinical Obstetrics and Gynaecology</i> , 1998, 12, 581-591.	0.6	9
57	Acute Changes in Endometrial Thickness After Aspiration of Functional Ovarian Cysts. <i>Fertility and Sterility</i> , 1998, 69, 1142-1144.	1.0	9
58	Timing intra-Fallopian transfer procedures. <i>Reproductive BioMedicine Online</i> , 2007, 15, 445-450.	2.4	9
59	Minimizing the Risk of Infection and Bleeding at Trans-Vaginal Ultrasound-Guided Ovum Pick-up: Results of a Prospective Web-Based World-Wide Survey. <i>Journal of Obstetrics and Gynecology of India</i> , 2015, 65, 389-395.	0.9	9
60	Human chorionic gonadotropin serum levels following ovulation triggering and IVF cycle outcome. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 891-897.	2.5	9
61	Prediction, assessment, and management of suboptimal GnRH agonist trigger: a systematic review. <i>Journal of Assisted Reproduction and Genetics</i> , 2022, 39, 291-303.	2.5	9
62	Macroglossia: Prenatal ultrasonographic diagnosis and proposed management. <i>Prenatal Diagnosis</i> , 1995, 15, 66-69.	2.3	8
63	Ovarian stimulation and in vitro fertilization in women with mature cystic teratomas. <i>Obstetrics and Gynecology</i> , 1998, 92, 979-981.	2.4	8
64	Intracytoplasmic sperm injection after follicle stimulation with highly purified human follicle-stimulating hormone compared with human menopausal gonadotropin. <i>Journal of Assisted Reproduction and Genetics</i> , 1999, 16, 63-68.	2.5	8
65	Characterizing the practice of oocyte donation: a web-based international survey. <i>Reproductive BioMedicine Online</i> , 2014, 28, 443-450.	2.4	8
66	A prospective randomized clinical trial comparing a new oral sustained-release ritodrine with conventional tablets. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1994, 56, 83-87.	1.1	7
67	Sonographic evaluation of the uterus in postmenopausal women receiving tamoxifen: characterization of mid-uterine abnormalities. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1996, 69, 115-119.	1.1	7
68	Follicular growth and development under continuous gonadotropin-releasing hormone antagonist administration. <i>Fertility and Sterility</i> , 2007, 88, 1677.e15-1677.e17.	1.0	7
69	Twin tubal pregnancy: a rising complication?. <i>Fertility and Sterility</i> , 2010, 94, 1910.e13-1910.e16.	1.0	7
70	Zygote intrafallopian transfer among patients with repeated implantation failure. <i>International Journal of Gynecology and Obstetrics</i> , 2013, 120, 70-73.	2.3	7
71	Glycosylated haemoglobin in the fetus: Chemistry, laboratory measurements and future clinical implications. <i>Diabetes/metabolism Reviews</i> , 1994, 10, 45-62.	0.3	6
72	Flow Velocity Waveforms of the Uterine Artery in Pregnancy: Transvaginal versus Transabdominal Approach. <i>Gynecologic and Obstetric Investigation</i> , 1995, 40, 80-83.	1.6	6

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73	Blastocyst culture and transfer: lessons from an unselected, difficult IVF population. <i>Reproductive BioMedicine Online</i> , 2008, 17, 220-228.	2.4	6
74	Placental histopathology in IVF pregnancies resulting from the transfer of frozen-thawed embryos compared with fresh embryos. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1155-1162.	2.5	6
75	Reproductive outcome after early pregnancy loss treated with misoprostol versus surgical aspiration. <i>Reproductive BioMedicine Online</i> , 2020, 41, 707-713.	2.4	5
76	Timing of progesterone luteal support in natural cryopreserved embryo transfer cycles: back to basics. <i>Reproductive BioMedicine Online</i> , 2022, 45, 63-68.	2.4	5
77	Management of breech presentation: The 1993 Israeli census. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1995, 60, 21-28.	1.1	4
78	Successful twin pregnancy in a patient with complete uterine septum corrected during cesarean section. <i>Fertility and Sterility</i> , 2006, 85, 494.e11-494.e14.	1.0	4
79	Treatment strategies in assisted reproduction for the poor responder patient. , 2012, , 162-207.		4
80	Controlled Ovarian Stimulation Using a Long Gonadotropin-Releasing Hormone Antagonist Protocol: A Proof of Concept and Feasibility Study. <i>Gynecologic and Obstetric Investigation</i> , 2013, 76, 113-118.	1.6	4
81	The effect of medical versus surgical treatment of spontaneous miscarriage on subsequent in vitro fertilization cycles. <i>Gynecological Endocrinology</i> , 2016, 32, 231-233.	1.7	4
82	The stair-step approach in treatment of anovulatory PCOS patients. <i>Therapeutic Advances in Reproductive Health</i> , 2020, 14, 263349412090881.	2.1	4
83	Does the interval between the last GnRH antagonist dose and the GnRH agonist trigger affect oocyte recovery and maturation rates?. <i>Reproductive BioMedicine Online</i> , 2020, 41, 917-924.	2.4	4
84	Gas mask during pregnancy and labour. <i>Canadian Journal of Anaesthesia</i> , 1992, 39, 895-896.	1.6	3
85	Re: Cryopreserved-thawed human embryo transfer: spontaneous natural cycle is superior to human chorionic gonadotropin-induced natural cycle. <i>Fertility and Sterility</i> , 2010, 94, e33.	1.0	3
86	Subjective well-being of women at the beginning of fertility treatment: the role of medical variables, attachment orientation and supportive relationship with the mother. <i>Journal of Reproductive and Infant Psychology</i> , 2019, 37, 358-369.	1.8	3
87	When Can We Safely Stop Luteal Phase Support in Fresh IVF Cycles? A Literature Review. <i>Frontiers in Reproductive Health</i> , 2020, 2, .	1.9	3
88	Misoprostol treatment for early pregnancy loss: an international survey. <i>Reproductive BioMedicine Online</i> , 2021, 42, 997-1005.	2.4	3
89	Administration of DHEA augments progesterone production in a woman with low ovarian reserve being transplanted with cryopreserved ovarian tissue. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 1565-1565.	2.5	2
90	Extension of the clomiphene citrate stair-step protocol to gonadotropin treatment in women with clomiphene resistant polycystic ovarian syndrome. <i>Gynecological Endocrinology</i> , 2017, 33, 807-810.	1.7	2

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91	Screening for blood born viruses in assisted reproduction: is annual testing necessary?. Archives of Gynecology and Obstetrics, 2019, 299, 1709-1713.	1.7	2
92	A comparison of three GnRH analogues in an IVF programme. Human Reproduction, 2000, 15, 493-495.	0.9	1
93	Intravenous albumin and the prevention of severe ovarian hyperstimulation syndrome. Human Reproduction, 1995, 10, 2751-2752.	0.9	0
94	Appropriate credit: Reply of the authors. Fertility and Sterility, 2002, 78, 205.	1.0	0
95	Endometrial nerve fibre density in patients undergoing IVF: a pilot study. Reproductive BioMedicine Online, 2014, 28, 761-765.	2.4	0
96	Embryo mosaicism and its impact on IVF decision-making when using preimplantation genetic screening. , 2019, , 35-42.		0
97	Modified Natural-Cycle Cryopreserved Embryo Transfer: Is a Washout Period Needed After a Failed Fresh Cycle?. Obstetrical and Gynecological Survey, 2019, 74, 724-725.	0.4	0
98	Reply: Should women receive luteal support following natural cycle frozen embryo transfer? A systematic review and meta-analysis. Critical assessment of a review and meta-analysis. Human Reproduction Update, 2021, 27, 799-800.	10.8	0
99	In reply to: Christ J, Herndon CN, Yu B. Severe ovarian hyperstimulation syndrome associated with long-acting GnRH agonist in oncofertility patients. J Assist Reprod Genet. 2021;38:751-756. doi:10.1007/s10815-020-02051. Journal of Assisted Reproduction and Genetics, 2021, 38, 2801-2802.	2.5	0
100	Luteal Phase Support Should Be Stopped at the Time of a Positive Pregnancy Test. , 2021, , 93-95.		0
101	Can endocrine characteristics of early pregnancy following natural cycle cryopreserved embryo transfer predict live birth?. Reproductive BioMedicine Online, 2022, , .	2.4	0