

Miguel A Checa

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

1,903
citations

331259

21
h-index

288905

40
g-index

43
all docs

43
docs citations

43
times ranked

2309
citing authors

#	ARTICLE	IF	CITATIONS
1	Fresh embryo transfer versus frozen embryo transfer in in vitro fertilization cycles: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2013, 99, 156-162.	0.5	447
2	Use of letrozole in assisted reproduction: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2008, 14, 571-582.	5.2	159
3	Coenzyme Q10 and male infertility: a meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2013, 30, 1147-1156.	1.2	120
4	Outdoor air pollution and sperm quality. <i>Fertility and Sterility</i> , 2016, 106, 880-896.	0.5	120
5	Sperm selection using magnetic activated cell sorting (MACS) in assisted reproduction: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2013, 30, 479-485.	1.2	112
6	Oral antioxidant treatment partly improves integrity of human sperm DNA in infertile grade I varicocele patients. <i>Human Fertility</i> , 2015, 18, 225-229.	0.7	96
7	Diagnostic value of sperm DNA fragmentation and sperm high-magnification for predicting outcome of assisted reproduction treatment. <i>Asian Journal of Andrology</i> , 2013, 15, 790-794.	0.8	67
8	Perinatal outcomes in children born after fresh or frozen embryo transfer: a Catalan cohort study based on 14,262 newborns. <i>Fertility and Sterility</i> , 2017, 107, 940-947.	0.5	59
9	The impact of donor insemination on the risk of preeclampsia: a systematic review and meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2014, 182, 160-166.	0.5	54
10	Effects of transdermal testosterone in poor responders undergoing IVF: systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2012, 25, 450-459.	1.1	50
11	IVF/ICSI with or without preimplantation genetic screening for aneuploidy in couples without genetic disorders: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2009, 26, 273-283.	1.2	47
12	The impact of endometriosis on the outcome of Assisted Reproductive Technology. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 8.	1.4	47
13	Impact of chronic endometritis in infertility: a SWOT analysis. <i>Reproductive BioMedicine Online</i> , 2021, 42, 939-951.	1.1	42
14	Risk of adverse perinatal outcomes after oocyte donation: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 2017-2037.	1.2	37
15	Laparoscopic Roux-en-Y gastric bypass versus laparoscopic sleeve gastrectomy for 5-year hypertension remission in obese patients: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2020, 38, 185-195.	0.3	35
16	Efficacy of luteal phase support with vaginal progesterone in intrauterine insemination: a systematic review and meta-analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 89-100.	1.2	34
17	Low-dose growth hormone supplementation increases clinical pregnancy rate in poor responders undergoing in vitro fertilisation. <i>Gynecological Endocrinology</i> , 2015, 31, 565-8.	0.7	32
18	Multiple Determinations of Sperm DNA Fragmentation Show That Varicocelectomy Is Not Indicated for Infertile Patients with Subclinical Varicocele. <i>BioMed Research International</i> , 2014, 2014, 1-6.	0.9	29

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19	Changes in DNA fragmentation during sperm preparation for intracytoplasmic sperm injection over time. <i>Fertility and Sterility</i> , 2013, 100, 69-74.	0.5	28
20	Lower risk of adverse perinatal outcomes in natural versus artificial frozen-thawed embryo transfer cycles: a systematic review and meta-analysis. <i>Reproductive BioMedicine Online</i> , 2021, 42, 1131-1145.	1.1	28
21	Use of gonadotropin-releasing hormone antagonists to overcome the drawbacks of intrauterine insemination on weekends. <i>Fertility and Sterility</i> , 2006, 85, 573-577.	0.5	26
22	Treatment of endometrial hyperplasia without atypia in peri- and postmenopausal women with a levonorgestrel intrauterine device. <i>Menopause</i> , 2008, 15, 1002-1007.	0.8	26
23	Laparoscopic Roux-en-Y gastric bypass vs. laparoscopic sleeve gastrectomy for morbid obesity: a systematic review and meta-analysis of lipid effects at one year postsurgery. <i>Minerva Endocrinology</i> , 2018, 43, 87-100.	0.6	21
24	Alcohol consumption and <i>in vitro</i> fertilization: a review of the literature. <i>Gynecological Endocrinology</i> , 2014, 30, 759-763.	0.7	19
25	Medical alternatives to oocyte donation in women with premature ovarian failure: a systematic review. <i>Gynecological Endocrinology</i> , 2013, 29, 632-637.	0.7	18
26	Random-start GnRH antagonist for emergency fertility preservation: a self-controlled trial. <i>International Journal of Women's Health</i> , 2015, 7, 219.	1.1	16
27	Ratio of progesterone-to-number of follicles as a prognostic tool for <i>in vitro</i> fertilization cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 951-957.	1.2	16
28	Endometriosis does not affect live birth rates of patients submitted to assisted reproduction techniques: analysis of the Latin American Network Registry database from 1995 to 2011. <i>Journal of Assisted Reproduction and Genetics</i> , 2018, 35, 1395-1399.	1.2	15
29	Second-generation preimplantation genetic testing for aneuploidy in assisted reproduction: a SWOT analysis. <i>Reproductive BioMedicine Online</i> , 2019, 39, 905-915.	1.1	15
30	Drug intake behaviour of immigrants during pregnancy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2005, 121, 38-45.	0.5	12
31	Paraoxonase-1 in female infertility: a possible role against oxidative stress-induced inflammation. <i>Fertility and Sterility</i> , 2010, 94, 1132-1134.	0.5	12
32	Paraoxonase-1 is only present in traceable amounts in seminal fluid and does not show any relationship with male subfertility. <i>BJU International</i> , 2011, 108, 566-570.	1.3	11
33	Septate uterus and reproductive outcomes: let's get serious about this. <i>Human Reproduction</i> , 2020, 35, 2627-2629.	0.4	10
34	Influence of Hormone Replacement Therapy on the Accuracy of Screening Mammography. <i>Breast Journal</i> , 2006, 12, 154-158.	0.4	9
35	Hirsutism scoring in polycystic ovary syndrome: concordance between clinicians' and patients' self-scoring. <i>Fertility and Sterility</i> , 2010, 94, 2815-2816.	0.5	9
36	High-Grade Squamous Intraepithelial Lesion Could Be Managed Conservatively in Women Up to 25 Years. <i>Journal of Lower Genital Tract Disease</i> , 2013, 17, 459-462.	0.9	8

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37	Efficacy and safety of human chorionic gonadotropin for follicular phase stimulation in assisted reproduction: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2012, 97, 1343-1350.e3.	0.5	7
38	Timing of follow-up densitometry in hormone replacement therapy users for optimal osteoporosis prevention. <i>Osteoporosis International</i> , 2005, 16, 937-942.	1.3	4
39	Antral follicle count as a predictor of hyperresponse in controlled ovarian hyperstimulation/intrauterine insemination in unexplained sterility. <i>Fertility and Sterility</i> , 2010, 94, 1105-1107.	0.5	3
40	Luteal phase support for women trying to conceive by intrauterine insemination or sexual intercourse. <i>The Cochrane Library</i> , 0, , .	1.5	2
41	Latin America And Spain: A Successful Partnership. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2014, 18, .	0.3	0