

David Barad

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

195
papers

10,109
citations

49
h-index

96
g-index

232
ext. papers

11,468
ext. citations

5
avg, IF

6.21
L-index

#	Paper	IF	Citations
195	Calcium plus vitamin D supplementation and the risk of fractures. <i>New England Journal of Medicine</i> , 2006 , 354, 669-83	59.2	1366
194	Postmenopausal hormone therapy and risk of cardiovascular disease by age and years since menopause. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 297, 1465-77	27.4	1151
193	Effects of estrogen plus progestin on gynecologic cancers and associated diagnostic procedures: the Women's Health Initiative randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2003 , 290, 1739-48	27.4	374
192	Semen analyses in 1,283 men from the United States over a 25-year period: no decline in quality. <i>Fertility and Sterility</i> , 1996 , 65, 1009-14	4.8	336
191	Association of BRCA1 mutations with occult primary ovarian insufficiency: a possible explanation for the link between infertility and breast/ovarian cancer risks. <i>Journal of Clinical Oncology</i> , 2010 , 28, 240-4	2.2	265
190	Gender as risk factor for autoimmune diseases. <i>Journal of Autoimmunity</i> , 2007 , 28, 1-6	15.5	237
189	Combined postmenopausal hormone therapy and cardiovascular disease: toward resolving the discrepancy between observational studies and the Women's Health Initiative clinical trial. <i>American Journal of Epidemiology</i> , 2005 , 162, 404-14	3.8	231
188	Androgens regulate ovarian follicular development by increasing follicle stimulating hormone receptor and microRNA-125b expression. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 3008-13	11.5	189
187	Effect of dehydroepiandrosterone on oocyte and embryo yields, embryo grade and cell number in IVF. <i>Human Reproduction</i> , 2006 , 21, 2845-9	5.7	175
186	Update on the use of dehydroepiandrosterone supplementation among women with diminished ovarian function. <i>Journal of Assisted Reproduction and Genetics</i> , 2007 , 24, 629-34	3.4	156
185	The annual ovarian cycle of <i>Chrysemys picta</i> : correlated changes in plasma steroids and parameters of vitellogenesis. <i>General and Comparative Endocrinology</i> , 1978 , 35, 245-57	3	156
184	Systematic review of worldwide trends in assisted reproductive technology 2004-2013. <i>Reproductive Biology and Endocrinology</i> , 2017 , 15, 6	5	151
183	Dehydroepiandrosterone (DHEA) supplementation in diminished ovarian reserve (DOR). <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 67	5	139
182	Combined analysis of Women's Health Initiative observational and clinical trial data on postmenopausal hormone treatment and cardiovascular disease. <i>American Journal of Epidemiology</i> , 2006 , 163, 589-99	3.8	135
181	Defining ovarian reserve to better understand ovarian aging. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 23	5	121
180	Symptom experience after discontinuing use of estrogen plus progestin. <i>JAMA - Journal of the American Medical Association</i> , 2005 , 294, 183-93	27.4	113
179	A pilot cohort study of granulocyte colony-stimulating factor in the treatment of unresponsive thin endometrium resistant to standard therapies. <i>Human Reproduction</i> , 2013 , 28, 172-7	5.7	111

178	Successful treatment of unresponsive thin endometrium. <i>Fertility and Sterility</i> , 2011 , 95, 2123.e13-7	4.8	111
177	Anti-Müllerian hormone (AMH) defines, independent of age, low versus good live-birth chances in women with severely diminished ovarian reserve. <i>Fertility and Sterility</i> , 2010 , 94, 2824-7	4.8	105
176	The role of androgens in follicle maturation and ovulation induction: friend or foe of infertility treatment?. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 116	5	104
175	Impaired folliculogenesis and ovulation in older reproductive aged women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 5502-9	5.6	102
174	A randomized clinical trial of endometrial perfusion with granulocyte colony-stimulating factor in in vitro fertilization cycles: impact on endometrial thickness and clinical pregnancy rates. <i>Fertility and Sterility</i> , 2014 , 101, 710-5	4.8	96
173	Increased oocyte production after treatment with dehydroepiandrosterone. <i>Fertility and Sterility</i> , 2005 , 84, 756	4.8	92
172	Improvement in diminished ovarian reserve after dehydroepiandrosterone supplementation. <i>Reproductive BioMedicine Online</i> , 2010 , 21, 360-5	4	88
171	Osteoporosis and rate of bone loss among postmenopausal survivors of breast cancer. <i>Cancer</i> , 2005 , 104, 1520-30	6.4	86
170	Miscarriage rates after dehydroepiandrosterone (DHEA) supplementation in women with diminished ovarian reserve: a case control study. <i>Reproductive Biology and Endocrinology</i> , 2009 , 7, 108	5	84
169	Comparing anti-Müllerian hormone (AMH) and follicle-stimulating hormone (FSH) as predictors of ovarian function. <i>Fertility and Sterility</i> , 2009 , 91, 1553-5	4.8	82
168	Age-specific levels for basal follicle-stimulating hormone assessment of ovarian function. <i>Obstetrics and Gynecology</i> , 2007 , 109, 1404-10	4.9	79
167	Dehydroepiandrosterone (DHEA) reduces embryo aneuploidy: direct evidence from preimplantation genetic screening (PGS). <i>Reproductive Biology and Endocrinology</i> , 2010 , 8, 140	5	75
166	A pilot study of premature ovarian senescence: I. Correlation of triple CGG repeats on the FMR1 gene to ovarian reserve parameters FSH and anti-Müllerian hormone. <i>Fertility and Sterility</i> , 2009 , 91, 1700-6	4.8	75
165	Relevance of triple CGG repeats in the FMR1 gene to ovarian reserve. <i>Reproductive BioMedicine Online</i> , 2009 , 19, 385-90	4	75
164	Hypoandrogenism in association with diminished functional ovarian reserve. <i>Human Reproduction</i> , 2013 , 28, 1084-91	5.7	73
163	Habitual tea consumption and risk of osteoporosis: a prospective study in the women's health initiative observational cohort. <i>American Journal of Epidemiology</i> , 2003 , 158, 772-81	3.8	72
162	The relative myth of elective single embryo transfer. <i>Human Reproduction</i> , 2006 , 21, 1337-44	5.7	71
161	Accuracy of preimplantation genetic screening (PGS) is compromised by degree of mosaicism of human embryos. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 54	5	71

160	Endocrine autoimmune diseases and female infertility. <i>Nature Reviews Endocrinology</i> , 2014 , 10, 37-50	15.2	70
159	Ovarian reserve determinations suggest new function of FMR1 (fragile X gene) in regulating ovarian ageing. <i>Reproductive BioMedicine Online</i> , 2010 , 20, 768-75	4	69
158	Preimplantation genetic screening (PGS) still in search of a clinical application: a systematic review. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 22	5	67
157	Twin pregnancy, contrary to consensus, is a desirable outcome in infertility. <i>Fertility and Sterility</i> , 2009 , 91, 2426-31	4.8	67
156	A single trophoctoderm biopsy at blastocyst stage is mathematically unable to determine embryo ploidy accurately enough for clinical use. <i>Reproductive Biology and Endocrinology</i> , 2017 , 15, 33	5	64
155	Patterns and predictors of sexual activity among women in the Hormone Therapy trials of the Women's Health Initiative. <i>Menopause</i> , 2011 , 18, 1160-71	2.5	62
154	Live birth chances in women with extremely low-serum anti-Mullerian hormone levels. <i>Human Reproduction</i> , 2011 , 26, 1905-9	5.7	60
153	Utility of age-specific serum anti-Müllerian hormone concentrations. <i>Reproductive BioMedicine Online</i> , 2011 , 22, 284-91	4	56
152	Aging-related premature luteinization of granulosa cells is avoided by early oocyte retrieval. <i>Journal of Endocrinology</i> , 2015 , 226, 167-80	4.7	55
151	Prior oral contraception and postmenopausal fracture: a Women's Health Initiative observational cohort study. <i>Fertility and Sterility</i> , 2005 , 84, 374-83	4.8	55
150	Lack of association between polycystic ovary syndrome and embryonic aneuploidy. <i>Fertility and Sterility</i> , 2007 , 88, 900-5	4.8	52
149	Functional autoantibodies, a new paradigm in autoimmunity?. <i>Autoimmunity Reviews</i> , 2007 , 7, 42-45	13.6	51
148	Systemic Inflammation and Autoimmunity in Women with Chronic Endometritis. <i>American Journal of Reproductive Immunology</i> , 2016 , 75, 672-7	3.8	51
147	Correlation of antimüllerian hormone and baseline follicle-stimulating hormone levels. <i>Fertility and Sterility</i> , 2009 , 91, 2616-9	4.8	49
146	Worldwide decline of IVF birth rates and its probable causes. <i>Human Reproduction Open</i> , 2019 , 2019, hoz017	6.1	48
145	Association of FMR1 genotypes with in vitro fertilization (IVF) outcomes based on ethnicity/race. <i>PLoS ONE</i> , 2011 , 6, e18781	3.7	47
144	A formal comparison of the practice of assisted reproductive technologies between Europe and the USA. <i>Human Reproduction</i> , 2006 , 21, 1945-50	5.7	47
143	FMR1 genotype with autoimmunity-associated polycystic ovary-like phenotype and decreased pregnancy chance. <i>PLoS ONE</i> , 2010 , 5, e15303	3.7	46

142	Effectiveness of in vitro fertilization with preimplantation genetic screening: a reanalysis of United States assisted reproductive technology data 2011-2012. <i>Fertility and Sterility</i> , 2016 , 106, 75-79	4.8	45
141	Do etiologies of premature ovarian aging (POA) mimic those of premature ovarian failure (POF)? <i>Human Reproduction</i> , 2009 , 24, 2395-400	5.7	44
140	A pilot study of premature ovarian senescence: II. Different genotype and phenotype for genetic and autoimmune etiologies. <i>Fertility and Sterility</i> , 2009 , 91, 1707-11	4.8	44
139	Oocyte Scoring Enhances Embryo-Scoring in Predicting Pregnancy Chances with IVF Where It Counts Most. <i>PLoS ONE</i> , 2015 , 10, e0143632	3.7	43
138	The status of public reporting of clinical outcomes in assisted reproductive technology. <i>Fertility and Sterility</i> , 2013 , 100, 736-41	4.8	43
137	Starting and resulting testosterone levels after androgen supplementation determine at all ages in vitro fertilization (IVF) pregnancy rates in women with diminished ovarian reserve (DOR). <i>Journal of Assisted Reproduction and Genetics</i> , 2013 , 30, 49-62	3.4	41
136	The impact of LH-containing gonadotropins on diploidy rates in preimplantation embryos: long protocol stimulation. <i>Human Reproduction</i> , 2008 , 23, 499-503	5.7	41
135	Effects of race/ethnicity on triple CGG counts in the FMR1 gene in infertile women and egg donors. <i>Reproductive BioMedicine Online</i> , 2010 , 20, 485-91	4	39
134	Discordances between follicle stimulating hormone (FSH) and anti-Müllerian hormone (AMH) in female infertility. <i>Reproductive Biology and Endocrinology</i> , 2010 , 8, 64	5	38
133	Correlation of triple repeats on the FMR1 (fragile X) gene to ovarian reserve: a new infertility test?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2009 , 88, 1024-30	3.8	38
132	Short-term gonadotropin suppression with oral contraceptives benefits poor responders prior to controlled ovarian hyperstimulation. <i>Journal of Assisted Reproduction and Genetics</i> , 1996 , 13, 745-7	3.4	37
131	Worldwide live births following the transfer of chromosomally "Abnormal" embryos after PGT/A: results of a worldwide web-based survey. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 1599-1607	3.4	36
130	Improvements in IVF in women of advanced age. <i>Journal of Endocrinology</i> , 2016 , 230, F1-6	4.7	34
129	The "graying" of infertility services: an impending revolution nobody is ready for. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 63	5	33
128	A review of, and commentary on, the ongoing second clinical introduction of preimplantation genetic screening (PGS) to routine IVF practice. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 1159-66	3.4	33
127	Levels of interferon-gamma and tumor necrosis factor-alpha in sera and cervical mucus of fertile and infertile women: implication in infertility. <i>Journal of Reproductive Immunology</i> , 1995 , 29, 105-17	4.2	33
126	Incidence of bowel injury due to dense adhesions at the sight of direct trocar insertion. <i>Journal of reproductive medicine, The</i> , 1992 , 37, 617-8		33
125	The FMR1 gene as regulator of ovarian recruitment and ovarian reserve. <i>Obstetrical and Gynecological Survey</i> , 2010 , 65, 523-30	2.4	32

124	Degree of mosaicism in trophectoderm does not predict pregnancy potential: a corrected analysis of pregnancy outcomes following transfer of mosaic embryos. <i>Reproductive Biology and Endocrinology</i> , 2018 , 16, 6	5	31
123	Differences in ovarian aging patterns between races are associated with ovarian genotypes and sub-genotypes of the FMR1 gene. <i>Reproductive Biology and Endocrinology</i> , 2012 , 10, 77	5	30
122	Aneuploidy rates in embryos from women with prematurely declining ovarian function: a pilot study. <i>Fertility and Sterility</i> , 2007 , 88, 90-4	4.8	30
121	Abnormal sperm morphology is highly predictive of pregnancy outcome during controlled ovarian hyperstimulation and intrauterine insemination. <i>Journal of Assisted Reproduction and Genetics</i> , 1996 , 13, 569-72	3.4	30
120	Outcomes of Fresh and Cryopreserved Oocyte Donation. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 623-4	27.4	29
119	The impact of thyroid function and thyroid autoimmunity on embryo quality in women with low functional ovarian reserve: a case-control study. <i>Reproductive Biology and Endocrinology</i> , 2015 , 13, 43	5	29
118	"Ovarian age-based" stimulation of young women with diminished ovarian reserve results in excellent pregnancy rates with in vitro fertilization. <i>Fertility and Sterility</i> , 2006 , 86, 1621-5	4.8	29
117	Usefulness of prior hysterectomy as an independent predictor of Framingham risk score (The Women's Health Initiative). <i>American Journal of Cardiology</i> , 2003 , 92, 264-9	3	29
116	Association of pelvic organ prolapse and fractures in postmenopausal women: analysis of baseline data from the Women's Health Initiative Estrogen Plus Progestin trial. <i>Menopause</i> , 2008 , 15, 59-66	2.5	28
115	Differences in ovarian function parameters between Chinese and Caucasian oocyte donors: do they offer an explanation for lower IVF pregnancy rates in Chinese women?. <i>Human Reproduction</i> , 2007 , 22, 2879-82	5.7	28
114	New national outcome data on fresh versus cryopreserved donor oocytes. <i>Journal of Ovarian Research</i> , 2018 , 11, 2	5.5	27
113	Potential therapeutic applications of human anti-Müllerian hormone (AMH) analogues in reproductive medicine. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 1105-1113	3.4	27
112	Age at menarche: a predictor of diminished ovarian function?. <i>Fertility and Sterility</i> , 2013 , 100, 1039-43	4.8	26
111	Clinical significance of methohexital, meperidine, and diazepam in breast milk. <i>Journal of Clinical Pharmacology</i> , 1997 , 37, 186-92	2.9	26
110	Too old for IVF: are we discriminating against older women?. <i>Journal of Assisted Reproduction and Genetics</i> , 2007 , 24, 639-44	3.4	26
109	Update on the comparison of assisted reproduction outcomes between Europe and the USA: the 2002 data. <i>Fertility and Sterility</i> , 2007 , 87, 1301-5	4.8	26
108	Postthaw blastomere survival is predictive of the success of frozen-thawed embryo transfer cycles. <i>Fertility and Sterility</i> , 2004 , 82, 821-6	4.8	26
107	Definition by FSH, AMH and embryo numbers of good-, intermediate- and poor-prognosis patients suggests previously unknown IVF outcome-determining factor associated with AMH. <i>Journal of Translational Medicine</i> , 2016 , 14, 172	8.5	26

106	Rescue in vitro maturation (IVM) of immature oocytes in stimulated cycles in women with low functional ovarian reserve (LFOR). <i>Endocrine</i> , 2016 , 52, 165-71	4	25
105	Prospectively assessing risk for premature ovarian senescence in young females: a new paradigm. <i>Reproductive Biology and Endocrinology</i> , 2015 , 13, 34	5	25
104	The impact of androgen metabolism and FMR1 genotypes on pregnancy potential in women with dehydroepiandrosterone (DHEA) supplementation. <i>Human Reproduction</i> , 2012 , 27, 3287-93	5.7	25
103	BRCA1/2 mutations appear embryo-lethal unless rescued by low (CGG n. <i>PLoS ONE</i> , 2012 , 7, e44753	3.7	25
102	Live-birth rates in very poor prognosis patients, who are defined as poor responders under the Bologna criteria, with nonelective single embryo, two-embryo, and three or more embryos transferred. <i>Fertility and Sterility</i> , 2015 , 104, 1435-41	4.8	24
101	Cutting edge assessment of the impact of autoimmunity on female reproductive success. <i>Journal of Autoimmunity</i> , 2012 , 38, J74-80	15.5	23
100	Effect of race and ethnicity on utilization and outcomes of assisted reproductive technology in the USA. <i>Reproductive Biology and Endocrinology</i> , 2017 , 15, 44	5	22
99	The impact in older women of ovarian FMR1 genotypes and sub-genotypes on ovarian reserve. <i>PLoS ONE</i> , 2012 , 7, e33638	3.7	22
98	Genetics of androgen metabolism in women with infertility and hypoandrogenism. <i>Nature Reviews Endocrinology</i> , 2015 , 11, 429-41	15.2	21
97	The 2019 PGDIS position statement on transfer of mosaic embryos within a context of new information on PGT-A. <i>Reproductive Biology and Endocrinology</i> , 2020 , 18, 57	5	21
96	Depletion of aneuploid cells in human embryos and gastruloids. <i>Nature Cell Biology</i> , 2021 , 23, 314-321	23.4	19
95	Redirecting reproductive immunology research toward pregnancy as a period of temporary immune tolerance. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 425-430	3.4	18
94	Early decline in functional ovarian reserve in young women with low (CGGn Translational Research, 2015 , 166, 502-7.e1-2	11	18
93	How PGS/PGT-A laboratories succeeded in losing all credibility. <i>Reproductive BioMedicine Online</i> , 2018 , 37, 242-245	4	18
92	Effect of Embryo Banking on U.S. National Assisted Reproductive Technology Live Birth Rates. <i>PLoS ONE</i> , 2016 , 11, e0154620	3.7	18
91	With low ovarian reserve, Highly Individualized Egg Retrieval (HIER) improves IVF results by avoiding premature luteinization. <i>Journal of Ovarian Research</i> , 2018 , 11, 23	5.5	17
90	Does hormonal contraception prior to in vitro fertilization (IVF) negatively affect oocyte yields? A pilot study. <i>Reproductive Biology and Endocrinology</i> , 2013 , 11, 28	5	16
89	Impact of preimplantation genetic screening on donor oocyte-recipient cycles in the United States. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 217, 576.e1-576.e8	6.4	16

88	Utilizing FMR1 gene mutations as predictors of treatment success in human in vitro fertilization. <i>PLoS ONE</i> , 2014 , 9, e102274	3.7	16
87	Misplaced obsession with prospectively randomized studies. <i>Reproductive BioMedicine Online</i> , 2010 , 21, 440-3	4	16
86	New PCOS-like phenotype in older infertile women of likely autoimmune adrenal etiology with high AMH but low androgens. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2017 , 167, 144-152	5.1	15
85	Can the FMR1 (fragile X) gene serve as predictor of response to ovarian stimulation?. <i>Reproductive Sciences</i> , 2009 , 16, 462-7	3	15
84	Vitamin D levels are not associated with ovarian reserve in a group of infertile women with a high prevalence of diminished ovarian reserve. <i>Fertility and Sterility</i> , 2018 , 110, 761-766.e1	4.8	15
83	The importance of adrenal hypoandrogenism in infertile women with low functional ovarian reserve: a case study of associated adrenal insufficiency. <i>Reproductive Biology and Endocrinology</i> , 2016 , 14, 23	5	14
82	Ovarian reserve screening before contraception?. <i>Reproductive BioMedicine Online</i> , 2014 , 29, 527-9	4	14
81	How the FMR1 gene became relevant to female fertility and reproductive medicine. <i>Frontiers in Genetics</i> , 2014 , 5, 284	4.5	14
80	Toward a better understanding of functional ovarian reserve: AMH (AMHo) and FSH (FSHo) hormone ratios per retrieved oocyte. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012 , 97, 995-1004	5.6	14
79	Retinoblastoma in a child conceived by in vitro fertilisation. <i>British Journal of Ophthalmology</i> , 2004 , 88, 1098-9	5.5	14
78	Utilization of third-party in vitro fertilization in the United States. <i>American Journal of Obstetrics and Gynecology</i> , 2017 , 216, 266.e1-266.e10	6.4	13
77	A case-control pilot study of low-intensity IVF in good-prognosis patients. <i>Reproductive BioMedicine Online</i> , 2012 , 24, 396-402	4	13
76	Lessons from elective in vitro fertilization (IVF) in, principally, non-infertile women. <i>Reproductive Biology and Endocrinology</i> , 2012 , 10, 48	5	13
75	Is the immunological noise of abnormal autoimmunity an independent risk factor for premature ovarian aging?. <i>Menopause</i> , 2009 , 16, 760-4	2.5	13
74	FMR1-dependent variability of ovarian aging patterns is already apparent in young oocyte donors. <i>Reproductive Biology and Endocrinology</i> , 2013 , 11, 80	5	12
73	Clinical relevance of combined FSH and AMH observations in infertile women. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 2136-45	5.6	11
72	Anti-Mullerian hormone levels decline under hormonal suppression: a prospective analysis in fertile women after delivery. <i>Reproductive Biology and Endocrinology</i> , 2011 , 9, 98	5	11
71	Relative importance of AMH and androgens changes with aging among non-obese women with polycystic ovary syndrome. <i>Journal of Ovarian Research</i> , 2015 , 8, 45	5.5	10

70	First birth following spindle transfer. <i>Reproductive BioMedicine Online</i> , 2017 , 35, 542-543	4	10
69	Not even noninvasive cell-free DNA can rescue preimplantation genetic testing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019 , 116, 21976-21977	11.5	10
68	Older women using their own eggs? Issue framed with two oldest reported IVF pregnancies and a live birth. <i>Reproductive BioMedicine Online</i> , 2018 , 37, 172-177	4	10
67	IVF outcomes in average- and poor-prognosis infertile women according to the number of embryos transferred. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 370-5	4	9
66	Associations between peripheral androgens and cortisol in infertile women. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2016 , 158, 82-89	5.1	9
65	Anti-mullerian hormone levels decline with the presence of antiphospholipid antibodies. <i>American Journal of Reproductive Immunology</i> , 2016 , 76, 333-7	3.8	9
64	How FSH and AMH reflect probabilities of oocyte numbers in poor prognosis patients with small oocyte yields. <i>Endocrine</i> , 2016 , 54, 476-483	4	9
63	The impact of patient preselection on reported IVF outcomes. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 455-9	3.4	8
62	Focus on recurrent miscarriage phenotypes. <i>Fertility and Sterility</i> , 2017 , 107, 64-65	4.8	8
61	Low-intensity IVF: real progress?. <i>Reproductive BioMedicine Online</i> , 2011 , 23, 274-8	4	8
60	Female infertility due to abnormal autoimmunity: frequently overlooked and greatly underappreciated. Part I. <i>Expert Review of Obstetrics and Gynecology</i> , 2007 , 2, 453-464		8
59	Age-Specific IVF Outcomes in Infertile Women With Baseline FSH Levels ≥ 10 mIU/mL. <i>Reproductive Sciences</i> , 2018 , 25, 893-898	3	7
58	Does autoimmunity play a role in the pathophysiology of premature ovarian ageing?. <i>Reproductive BioMedicine Online</i> , 2008 , 16, 830-4	4	7
57	Female infertility due to abnormal autoimmunity: frequently overlooked and greatly underappreciated. Part II. <i>Expert Review of Obstetrics and Gynecology</i> , 2007 , 2, 465-475		7
56	Absence of BRCA/FMR1 correlations in women with ovarian cancers. <i>PLoS ONE</i> , 2014 , 9, e102370	3.7	7
55	Suspected ontogeny of a recently described hypo-androgenic PCOS-like phenotype with advancing age. <i>Endocrine</i> , 2018 , 59, 661-676	4	6
54	Is androgen production in association with immune system activation potential evidence for existence of a functional adrenal/ovarian autoimmune system in women?. <i>Reproductive Biology and Endocrinology</i> , 2013 , 11, 58	5	6
53	Comparison of ovarian FMR1 genotypes and sub-genotypes in oocyte donors and infertile women. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 529-32	3.4	6

52	Therapeutic interventions into early stages of follicle maturation: a new treatment paradigm after over 50 years of modern infertility therapy. <i>Endocrinology</i> , 2013 , 154, 3498-501	4.8	6
51	Androgen priming before ovarian stimulation for IVF. <i>Human Reproduction</i> , 2008 , 23, 2868-70; author reply 2870-1	5.7	6
50	Arguments against elective single-embryo transfer. <i>Expert Review of Obstetrics and Gynecology</i> , 2008 , 3, 481-486		6
49	Follicle stimulating hormone and anti-Müllerian hormone per oocyte in predicting in vitro fertilization pregnancy in high responders: a cohort study. <i>PLoS ONE</i> , 2012 , 7, e34290	3.7	6
48	Observational retrospective study of US national utilisation patterns and live birth rates for various ovarian stimulation protocols for in vitro fertilisation. <i>BMJ Open</i> , 2018 , 8, e023124	3	6
47	Poor responders and androgen adjuvant treatment: "Still haven't found what I'm looking for". <i>Reproductive BioMedicine Online</i> , 2014 , 29, 650-2	4	5
46	Effect of inter-cycle interval on oocyte production in humans in the presence of the weak androgen DHEA and follicle stimulating hormone: a case-control study. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 68	5	5
45	CDC-reported assisted reproductive technology live-birth rates may mislead the public. <i>Reproductive BioMedicine Online</i> , 2017 , 35, 161-164	4	5
44	Reduced RNA expression of the FMR1 gene in women with low (CGGn. <i>PLoS ONE</i> , 2018 , 13, e0209309	3.7	5
43	Age, body weight and ovarian function affect oocyte size and morphology in non-PCOS patients undergoing intracytoplasmic sperm injection (ICSI). <i>PLoS ONE</i> , 2019 , 14, e0222390	3.7	4
42	Association of skewed X-chromosome inactivation with FMR1 CGG repeat length and anti-Müllerian hormone levels: a cohort study. <i>Reproductive Biology and Endocrinology</i> , 2017 , 15, 34	5	4
41	Hype or hope? Ethical and practical considerations with clinical research in women with diminished ovarian reserve. <i>Reproductive BioMedicine Online</i> , 2012 , 25, 98-102	4	4
40	Do chromosomally abnormal pregnancies really preclude autoimmune etiologies of spontaneous miscarriages?. <i>Autoimmunity Reviews</i> , 2011 , 10, 361-3	13.6	4
39	Dehydroepiandrosterone treatment of ovarian failure. <i>Fertility and Sterility</i> , 2009 , 91, e14; author reply e15	4.8	4
38	Gestational dermatosis shortly after implantation associated with parental class II HLA compatibility and maternal immune activation: preliminary report of a prospective case series. <i>Dermatology</i> , 2011 , 222, 206-11	4.4	4
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33	Intermediate and normal sized CGG repeat on the FMR1 gene does not negatively affect donor ovarian response. <i>Human Reproduction</i> , 2012 , 27, 2241-2; author reply 2242-3	5.7	3
32	The ovarian sensitivity index is predictive of live birth chances after IVF in infertile patients. <i>Human Reproduction Open</i> , 2020 , 2020, hoaa049	6.1	3
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13	In reference to 'Strategies to manage refractory endometrium: state of the art 2016'. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 604	4	1
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