

Juan Antonio Garcia-Velasco

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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.

187
papers

6,095
citations

46
h-index

73
g-index

208
ext. papers

7,331
ext. citations

2.9
avg, IF

6.08
L-index

#	Paper	IF	Citations
187	Oocyte vitrification as an efficient option for elective fertility preservation. <i>Fertility and Sterility</i> , 2016 , 105, 755-764.e8	4.8	280
186	The aromatase inhibitor letrozole increases the concentration of intraovarian androgens and improves in vitro fertilization outcome in low responder patients: a pilot study. <i>Fertility and Sterility</i> , 2005 , 84, 82-7	4.8	192
185	Management of endometriomas in women requiring IVF: to touch or not to touch. <i>Human Reproduction</i> , 2009 , 24, 496-501	5.7	183
184	Five years experience using oocyte vitrification to preserve fertility for medical and nonmedical indications. <i>Fertility and Sterility</i> , 2013 , 99, 1994-9	4.8	168
183	Removal of endometriomas before in vitro fertilization does not improve fertility outcomes: a matched, case-control study. <i>Fertility and Sterility</i> , 2004 , 81, 1194-7	4.8	163
182	Targeting the vascular endothelial growth factor system to prevent ovarian hyperstimulation syndrome. <i>Human Reproduction Update</i> , 2008 , 14, 321-33	15.8	150
181	Comprehensive chromosome screening improves embryo selection: a meta-analysis. <i>Fertility and Sterility</i> , 2015 , 104, 1503-12	4.8	149
180	Individualized versus conventional ovarian stimulation for in vitro fertilization: a multicenter, randomized, controlled, assessor-blinded, phase 3 noninferiority trial. <i>Fertility and Sterility</i> , 2017 , 107, 387-396.e4	4.8	135
179	Severe ovarian hyperstimulation syndrome after gonadotropin-releasing hormone (GnRH) agonist trigger and "freeze-all" approach in GnRH antagonist protocol. <i>Fertility and Sterility</i> , 2014 , 101, 1008-11	4.8	135
178	Obesity reduces uterine receptivity: clinical experience from 9,587 first cycles of ovum donation with normal weight donors. <i>Fertility and Sterility</i> , 2013 , 100, 1050-8	4.8	135
177	Increasing the probability of selecting chromosomally normal embryos by time-lapse morphokinetics analysis. <i>Fertility and Sterility</i> , 2014 , 101, 699-704	4.8	125
176	Long-term pituitary down-regulation before in vitro fertilization (IVF) for women with endometriosis. <i>The Cochrane Library</i> , 2006 , CD004635	5.2	124
175	Cumulative live birth rates according to the number of oocytes retrieved after the first ovarian stimulation for in vitro fertilization/intracytoplasmic sperm injection: a multicenter multinational analysis including ~15,000 women. <i>Fertility and Sterility</i> , 2018 , 110, 661-670.e1	4.8	123
174	Is vitrification of oocytes useful for fertility preservation for age-related fertility decline and in cancer patients?. <i>Fertility and Sterility</i> , 2013 , 99, 1485-95	4.8	115
173	Ovarian response to recombinant human follicle-stimulating hormone: a randomized, antimüllerian hormone-stratified, dose-response trial in women undergoing in vitro fertilization/intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2014 , 102, 1633-40.e5	4.8	109
172	Ovarian response to controlled ovarian hyperstimulation in cancer patients is diminished even before oncological treatment. <i>Fertility and Sterility</i> , 2012 , 97, 930-4	4.8	104
171	Sperm cryopreservation in oncological patients: a 14-year follow-up study. <i>Fertility and Sterility</i> , 2006 , 85, 640-5	4.8	102

170	Oocyte vitrification versus ovarian cortex transplantation in fertility preservation for adult women undergoing gonadotoxic treatments: a prospective cohort study. <i>Fertility and Sterility</i> , 2018 , 109, 478-485.e2	4.8	101
169	Analysis of follicular fluid and serum markers of oxidative stress in women with infertility related to endometriosis. <i>Fertility and Sterility</i> , 2012 , 98, 126-30	4.8	100
168	Comprehensive proteomic analysis of human endometrial fluid aspirate. <i>Journal of Proteome Research</i> , 2009 , 8, 4622-32	5.6	99
167	Improving the patient's experience of IVF/ICSI: a proposal for an ovarian stimulation protocol with GnRH antagonist co-treatment. <i>Human Reproduction</i> , 2009 , 24, 764-74	5.7	97
166	Vitrification versus slow freezing of oocytes: effects on morphologic appearance, meiotic spindle configuration, and DNA damage. <i>Fertility and Sterility</i> , 2011 , 95, 374-7	4.8	96
165	Dopamine agonist administration causes a reduction in endometrial implants through modulation of angiogenesis in experimentally induced endometriosis. <i>Human Reproduction</i> , 2009 , 24, 1025-35	5.7	94
164	Impact of blastocyst biopsy and comprehensive chromosome screening technology on preimplantation genetic screening: a systematic review of randomized controlled trials. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 281-9	4	88
163	Type of culture media does not affect embryo kinetics: a time-lapse analysis of sibling oocytes. <i>Human Reproduction</i> , 2013 , 28, 634-41	5.7	85
162	Physiology and pathology of ovarian hyperstimulation syndrome. <i>Seminars in Reproductive Medicine</i> , 2010 , 28, 448-57	1.4	82
161	In vitro fertilization outcome in women with unoperated bilateral endometriomas. <i>Fertility and Sterility</i> , 2013 , 99, 1714-9	4.8	81
160	Obstetric outcome after oocyte vitrification and warming for fertility preservation in women with cancer. <i>Reproductive BioMedicine Online</i> , 2014 , 29, 722-8	4	75
159	Current status of human oocyte and embryo cryopreservation. <i>Current Opinion in Obstetrics and Gynecology</i> , 2011 , 23, 245-50	2.4	72
158	Pregnancy outcome in women with endometriomas achieving pregnancy through IVF. <i>Human Reproduction</i> , 2012 , 27, 1663-7	5.7	68
157	Impact of circulating levels of total and bioavailable serum vitamin D on pregnancy rate in egg donation recipients. <i>Fertility and Sterility</i> , 2014 , 102, 1608-12	4.8	59
156	Empty follicle syndrome after GnRH α triggering versus hCG triggering in COS. <i>Journal of Assisted Reproduction and Genetics</i> , 2012 , 29, 249-53	3.4	58
155	The effects of ergot and non-ergot-derived dopamine agonists in an experimental mouse model of endometriosis. <i>Reproduction</i> , 2011 , 142, 745-55	3.8	58
154	Understanding the perceptions of and emotional barriers to infertility treatment: a survey in four European countries. <i>Human Reproduction</i> , 2012 , 27, 1073-9	5.7	58
153	Human ovarian steroid secretion in vivo: effects of GnRH agonist versus antagonist (cetrotorelix). <i>Human Reproduction</i> , 2001 , 16, 2533-9	5.7	58

152	Cycle scheduling with oral contraceptive pills in the GnRH antagonist protocol vs the long protocol: a randomized, controlled trial. <i>Fertility and Sterility</i> , 2011 , 96, 590-3	4.8	57
151	The non-ergot derived dopamine agonist quinagolide in prevention of early ovarian hyperstimulation syndrome in IVF patients: a randomized, double-blind, placebo-controlled trial. <i>Human Reproduction</i> , 2010 , 25, 995-1004	5.7	56
150	Coasting for the prevention of ovarian hyperstimulation syndrome: much ado about nothing?. <i>Fertility and Sterility</i> , 2006 , 85, 547-54	4.8	56
149	Differential regulation of VEGF after final oocyte maturation with GnRH agonist versus hCG: a rationale for OHSS reduction. <i>Fertility and Sterility</i> , 2009 , 91, 1526-8	4.8	54
148	Polycystic ovary syndrome throughout a woman's life. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 25-39	3.4	53
147	Factors that determine discordant outcome from shared oocytes. <i>Fertility and Sterility</i> , 2003 , 80, 54-60	4.8	52
146	Identification and quantification of dopamine receptor 2 in human eutopic and ectopic endometrium: a novel molecular target for endometriosis therapy. <i>Biology of Reproduction</i> , 2010 , 83, 866-73	3.9	51
145	Plasma levels of soluble vascular endothelial growth factor receptor-1 may determine the onset of early and late ovarian hyperstimulation syndrome. <i>Human Reproduction</i> , 2006 , 21, 1453-60	5.7	51
144	Systemic methotrexate to treat ectopic pregnancy does not affect ovarian reserve. <i>Fertility and Sterility</i> , 2008 , 90, 1579-82	4.8	48
143	What fertility specialists should know about the vaginal microbiome: a review. <i>Reproductive BioMedicine Online</i> , 2017 , 35, 103-112	4	47
142	The role of mitochondrial activity in female fertility and assisted reproductive technologies: overview and current insights. <i>Reproductive BioMedicine Online</i> , 2018 , 36, 686-697	4	46
141	High progesterone levels in women with high ovarian response do not affect clinical outcomes: a retrospective cohort study. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 69	5	46
140	Is endometrial receptivity transcriptomics affected in women with endometriosis? A pilot study. <i>Reproductive BioMedicine Online</i> , 2015 , 31, 647-54	4	45
139	Ethnicity as a determinant of ovarian reserve: differences in ovarian aging between Spanish and Indian women. <i>Fertility and Sterility</i> , 2014 , 102, 244-9	4.8	45
138	Effect of GnRH agonist and hCG treatment on VEGF, angiopoietin-2, and VE-cadherin: trying to explain the link to ovarian hyperstimulation syndrome. <i>Fertility and Sterility</i> , 2011 , 95, 2517-9	4.8	45
137	Avoiding the use of human chorionic gonadotropin combined with oocyte vitrification and GnRH agonist triggering versus coasting: a new strategy to avoid ovarian hyperstimulation syndrome. <i>Fertility and Sterility</i> , 2011 , 95, 1137-40	4.8	44
136	Avoiding ovarian hyperstimulation syndrome with the use of gonadotropin-releasing hormone agonist trigger. <i>Fertility and Sterility</i> , 2015 , 103, 870-3	4.8	42
135	The impact of in-vitro maturation of oocytes on aneuploidy rate. <i>Reproductive BioMedicine Online</i> , 2009 , 18, 777-83	4	38

134	Strategies to manage refractory endometrium: state of the art in 2016. <i>Reproductive BioMedicine Online</i> , 2016 , 32, 474-89	4	37
133	Agonist trigger: what is the best approach? Agonist trigger with vitrification of oocytes or embryos. <i>Fertility and Sterility</i> , 2012 , 97, 527-8	4.8	37
132	Oocyte vitrification for fertility preservation in women with endometriosis: an observational study. <i>Fertility and Sterility</i> , 2020 , 113, 836-844	4.8	36
131	Treatment of infertility associated with deep endometriosis: definition of therapeutic balances. <i>Fertility and Sterility</i> , 2015 , 104, 764-770	4.8	35
130	Early progesterone cessation after in vitro fertilization/intracytoplasmic sperm injection: a randomized, controlled trial. <i>Fertility and Sterility</i> , 2012 , 98, 858-62	4.8	35
129	Is there a benefit for surgery in endometrioma-associated infertility?. <i>Current Opinion in Obstetrics and Gynecology</i> , 2012 , 24, 136-40	2.4	35
128	Impact of Endometrial Preparation Protocols for Frozen Embryo Transfer on Live Birth Rates. <i>Rambam Maimonides Medical Journal</i> , 2017 , 8,	1.8	34
127	Assisted reproductive techniques after fertility-sparing treatments in gynaecological cancers. <i>Human Reproduction Update</i> , 2016 , 22, 281-305	15.8	34
126	Endometrial receptivity in eutopic endometrium in patients with endometriosis: it is not affected, and let me show you why. <i>Fertility and Sterility</i> , 2017 , 108, 28-31	4.8	32
125	Letrozole administration during the luteal phase after ovarian stimulation impacts corpus luteum function: a randomized, placebo-controlled trial. <i>Fertility and Sterility</i> , 2009 , 92, 222-5	4.8	29
124	Estradiol supplementation during the luteal phase of IVF-ICSI patients: a randomized, controlled trial. <i>Fertility and Sterility</i> , 2008 , 90, 2190-5	4.8	29
123	Why all women should freeze their eggs. <i>Current Opinion in Obstetrics and Gynecology</i> , 2016 , 28, 206-10	2.4	27
122	The Effect of Dose Adjustments in a Subsequent Cycle of Women With Suboptimal Response Following Conventional Ovarian Stimulation. <i>Frontiers in Endocrinology</i> , 2018 , 9, 361	5.7	26
121	Evaluation of the degree of satisfaction in oocyte donors using sustained-release FSH corifollitropin □ <i>Reproductive BioMedicine Online</i> , 2013 , 26, 253-9	4	26
120	How to avoid ovarian hyperstimulation syndrome: a new indication for dopamine agonists. <i>Reproductive BioMedicine Online</i> , 2009 , 18 Suppl 2, 71-5	4	26
119	Oocyte donation and endometriosis: What are the lessons?. <i>Seminars in Reproductive Medicine</i> , 2013 , 31, 173-7	1.4	24
118	Mitochondrial DNA copy number as a predictor of embryo viability. <i>Fertility and Sterility</i> , 2019 , 111, 205-218	4.8	24
117	Why natural killer cells are not enough: a further understanding of killer immunoglobulin-like receptor and human leukocyte antigen. <i>Fertility and Sterility</i> , 2017 , 107, 1273-1278	4.8	22

116	Endocrine profile following stimulation with recombinant follicle stimulating hormone and luteinizing hormone versus highly purified human menopausal gonadotropin. <i>Reproductive Biology and Endocrinology</i> , 2014 , 12, 10	5	22
115	Low-dose human chorionic gonadotropin versus estradiol/progesterone luteal phase support in gonadotropin-releasing hormone agonist-triggered assisted reproductive technique cycles: understanding a new approach. <i>Fertility and Sterility</i> , 2010 , 94, 2820-3	4.8	22
114	The state of "freeze-for-all" in human ARTs. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 1543-1550	3.1	21
113	Cycle scheduling for in vitro fertilization with oral contraceptive pills versus oral estradiol valerate: a randomized, controlled trial. <i>Reproductive Biology and Endocrinology</i> , 2013 , 11, 96	5	21
112	To pill or not to pill in GnRH antagonist cycles: that is the question!. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 39-42	4	20
111	Impact of final oocyte maturation using gonadotropin-releasing hormone agonist triggering and different luteal support protocols on endometrial gene expression. <i>Fertility and Sterility</i> , 2014 , 101, 138-146.e3 ¹⁹	4.8	19
110	The impact of using the combined oral contraceptive pill for cycle scheduling on gene expression related to endometrial receptivity. <i>Human Reproduction</i> , 2014 , 29, 1271-8	5.7	17
109	Immunology and human reproduction. <i>Current Opinion in Obstetrics and Gynecology</i> , 2015 , 27, 231-4	2.4	17
108	The updated Cochrane review 2014 on GnRH agonist trigger: repeating the same errors. <i>Reproductive BioMedicine Online</i> , 2015 , 30, 563-5	4	17
107	Oocyte donation outcome after oncological treatment in cancer survivors. <i>Fertility and Sterility</i> , 2015 , 103, 205-13	4.8	17
106	The use of aromatase inhibitors in in vitro fertilization. <i>Fertility and Sterility</i> , 2012 , 98, 1356-8	4.8	17
105	FSH receptor in vitro modulation by testosterone and hCG in human luteinized granulosa cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2012 , 165, 259-64	2.4	17
104	Endometrial receptivity in terms of pinopode expression is not impaired in women with endometriosis in artificially prepared cycles. <i>Fertility and Sterility</i> , 2001 , 75, 1231-3	4.8	17
103	Oocyte cryopreservation for fertility preservation in women with cancer. <i>Current Opinion in Endocrinology, Diabetes and Obesity</i> , 2016 , 23, 465-469	4	16
102	Oocyte versus embryo vitrification for delayed embryo transfer: an observational study. <i>Reproductive BioMedicine Online</i> , 2014 , 29, 567-72	4	15
101	Revisiting ovarian hyper stimulation syndrome: Towards OHSS free clinic. <i>Journal of Human Reproductive Sciences</i> , 2015 , 8, 13-7	2.2	14
100	The reproductive microbiome - clinical practice recommendations for fertility specialists. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 443-453	4	14
99	Long-term GnRH agonist therapy before in vitro fertilisation (IVF) for improving fertility outcomes in women with endometriosis. <i>The Cochrane Library</i> , 2019 , 2019,	5.2	14

98	Endometrioma, fertility, and assisted reproductive treatments: connecting the dots. <i>Current Opinion in Obstetrics and Gynecology</i> , 2018 , 30, 223-228	2.4	14
97	Impact of vitamin D levels on ovarian reserve and ovarian response to ovarian stimulation in oocyte donors. <i>Reproductive BioMedicine Online</i> , 2017 , 35, 139-144	4	13
96	Individualized FSH dosing improves safety and reduces iatrogenic poor response while maintaining live-birth rates. <i>Human Reproduction</i> , 2018 , 33, 982-983	5.7	13
95	ICSI does not offer any benefit over conventional IVF across different ovarian response categories in non-male factor infertility: a European multicenter analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 2067-2076	3.4	13
94	Ongoing pregnancy rates in intrauterine insemination are affected by late follicular-phase progesterone levels. <i>Fertility and Sterility</i> , 2015 , 104, 879-883	4.8	12
93	Very low anti-müllerian hormone concentrations are not an independent predictor of embryo quality and pregnancy rate. <i>Reproductive BioMedicine Online</i> , 2018 , 37, 113-119	4	11
92	Parental human leukocyte antigen-C allotypes are predictive of live birth rate and risk of poor placentation in assisted reproductive treatment. <i>Fertility and Sterility</i> , 2020 , 114, 809-817	4.8	11
91	Corifollitropin alfa for ovarian stimulation in in vitro fertilization: a systematic review and meta-analysis of randomized controlled trials. <i>Fertility and Sterility</i> , 2019 , 111, 722-733	4.8	10
90	GnRH analogue for the prevention of ovarian hyperstimulation syndrome: a pilot study. <i>Fertility and Sterility</i> , 2009 , 91, 1366-9	4.8	10
89	Effect of repeated assisted reproduction techniques on the ovarian response. <i>Current Opinion in Obstetrics and Gynecology</i> , 2005 , 17, 233-6	2.4	10
88	A cost-effectiveness evaluation comparing originator follitropin alfa to the biosimilar for the treatment of infertility. <i>International Journal of Womens Health</i> , 2016 , 8, 683-689	2.8	10
87	Female obesity increases the risk of miscarriage of euploid embryos. <i>Fertility and Sterility</i> , 2021 , 115, 1495-1502	4.8	10
86	Follicular and endocrine dose responses according to anti-Müllerian hormone levels in IVF patients treated with a novel human recombinant FSH (FE 999049). <i>Clinical Endocrinology</i> , 2015 , 83, 902-12	3.4	9
85	Second-generation preimplantation genetic testing for aneuploidy in assisted reproduction: a SWOT analysis. <i>Reproductive BioMedicine Online</i> , 2019 , 39, 905-915	4	8
84	Preimplantation genetic screening using comprehensive chromosome screening: evidence and remaining challenges. <i>Human Reproduction</i> , 2015 , 30, 1515-6	5.7	8
83	Magnetic-Activated Cell Sorting (MACS): A Useful Sperm-Selection Technique in Cases of High Levels of Sperm DNA Fragmentation. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	8
82	Use of granulocyte colony-stimulating factor in ART treatment does not increase the risk of adverse perinatal outcomes. <i>Reproductive BioMedicine Online</i> , 2019 , 39, 976-980	4	7
81	Comparative economic study of the use of corifollitropin alfa and daily rFSH for controlled ovarian stimulation in older patients: Cost-minimization analysis based on the PURSUE study. <i>Reproductive Biomedicine and Society Online</i> , 2018 , 5, 46-59	1.2	7

80	Prevention of OHSS: Current strategies and new insights. <i>Middle East Fertility Society Journal</i> , 2010 , 15, 223-230	1.4	7
79	GnRH-agonist triggering to avoid ovarian hyperstimulation syndrome: a review of the evidence. <i>Current Drug Targets</i> , 2013 , 14, 843-9	3	7
78	Oocyte vitrification for fertility preservation for both medical and nonmedical reasons. <i>Fertility and Sterility</i> , 2021 , 115, 1091-1101	4.8	7
77	Uterine natural killer cells: from foe to friend in reproduction. <i>Human Reproduction Update</i> , 2021 , 27, 720-746	15.8	7
76	Self-Detection of the LH Surge in Urine After GnRH Agonist Trigger in IVF-How to Minimize Failure to Retrieve Oocytes. <i>Frontiers in Endocrinology</i> , 2020 , 11, 221	5.7	6
75	Type of gonadotropin during controlled ovarian stimulation affects the endocrine profile in follicular fluid and apoptosis rate in cumulus cells. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016 , 197, 142-6	2.4	6
74	Absence of luteal phase defect and spontaneous pregnancy in IVF patients despite GnRH-agonist trigger and "freeze all policy" without luteal phase support: a report of four cases. <i>Gynecological Endocrinology</i> , 2016 , 32, 18-20	2.4	6
73	Ovarian manipulation in ART: going beyond physiological standards to provide best clinical outcomes. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 1751-1762	3.4	6
72	Donor IUI is equally effective for heterosexual couples, single women and lesbians, but autologous IUI does worse. <i>Human Reproduction</i> , 2019 , 34, 2184-2192	5.7	6
71	Circulating estradiol defines the tumor phenotype in menopausal breast cancer patients. <i>Maturitas</i> , 2009 , 64, 43-5	5	6
70	Response from the Editors: time-lapse systems for ART - meta-analyses and the issue of bias. <i>Reproductive BioMedicine Online</i> , 2018 , 36, 293	4	5
69	Impact of hypogonadotropic hypogonadism on ovarian reserve and response. <i>Journal of Assisted Reproduction and Genetics</i> , 2019 , 36, 2379-2384	3.4	5
68	Endocrine modifications associated with final oocyte maturation with gonadotropin-releasing hormone agonists vs. human chorionic gonadotropin in women undergoing intrauterine insemination. <i>Journal of reproductive medicine, The</i> , 2008 , 53, 33-9		5
67	The impact of endometrioma size on ovarian responsiveness. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 343-348	4	4
66	Interobserver Agreement in the Study of 2D and 3D Sonographic Criteria for Adenomyosis. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2017 , 9, 211-215	0.6	4
65	Review the \$peer review\$ <i>Reproductive BioMedicine Online</i> , 2017 , 35, 747-749	4	4
64	Ultrasonography in the prediction and management of ovarian hyperstimulation syndrome	299-312	4
63	Endometriosis and Reproduction: What We Have Learned. <i>Yale Journal of Biology and Medicine</i> , 2020 , 93, 571-577	2.4	4

62	Establishing the follitropin delta dose that provides a comparable ovarian response to 150IU/day follitropin alfa. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 616-622	4	4
61	Impact of chronic endometritis in infertility: a SWOT analysis. <i>Reproductive BioMedicine Online</i> , 2021 , 42, 939-951	4	4
60	Type of gonadotropin used during controlled ovarian stimulation induces differential gene expression in human cumulus cells: A randomized study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2017 , 215, 124-133	2.4	3
59	Ovarian stimulation for oocyte vitrification does not modify disease-free survival and overall survival rates in patients with early breast cancer. <i>Reproductive BioMedicine Online</i> , 2019 , 39, 860-867	4	3
58	Introduction: Immunology and assisted reproductive technology in the 21st century. <i>Fertility and Sterility</i> , 2017 , 107, 1267-1268	4.8	3
57	The necessity to define the sub-optimal responders. <i>Human Reproduction</i> , 2015 , 30, 2958	5.7	3
56	Follicular and endocrine profiles associated with different GnRH-antagonist regimens: a randomized controlled trial. <i>Reproductive BioMedicine Online</i> , 2012 , 24, 153-62	4	3
55	Decreased Concentrations of AMH in Follicular Fluid of Women with Endometriosis: A Hypothetical New Marker of Oocyte Quality. <i>Journal of Endometriosis</i> , 2009 , 1, 52-56		3
54	Vitamin D in Follicular Fluid Correlates With the Euploid Status of Blastocysts in a Vitamin D Deficient Population. <i>Frontiers in Endocrinology</i> , 2020 , 11, 609524	5.7	3
53	Pancreatic autoimmunity: An unknown etiology on patients with assisted reproductive techniques (ART)-recurrent reproductive failure. <i>PLoS ONE</i> , 2018 , 13, e0203446	3.7	3
52	Vitamin D and in vitro fertilization outcome. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 212, 412-3	6.4	2
51	The performance of the Elecsys [®] anti-Müllerian hormone assay in predicting extremes of ovarian response to corifollitropin alfa. <i>Reproductive BioMedicine Online</i> , 2020 , 41, 29-36	4	2
50	Long-term GnRH agonist therapy before in vitro fertilization (IVF) for improving fertility outcomes in women with endometriosis. <i>The Cochrane Library</i> , 2019 ,	5.2	2
49	Successful twin delivery following transmyometrial embryo transfer in a patient with a false uterine cavity. <i>Reproductive BioMedicine Online</i> , 2014 , 28, 137-40	4	2
48	Operative Hysteroscopy for Uterine Septum	115-131	2
47	Congenital Uterine Malformations and Reproduction	327-331	2
46	Observational Study of the Social Determinants of Health in Subfertile versus Nonsubfertile Women. <i>Journal of Human Reproductive Sciences</i> , 2019 , 12, 240-246	2.2	2
45	Exploring undiagnosed celiac disease in women with recurrent reproductive failure: The gluten-free diet could improve reproductive outcomes. <i>American Journal of Reproductive Immunology</i> , 2020 , 83, e13209	3.8	2

44	Ovarian stimulation does not influence the uterine immune environment in healthy infertile women. <i>Reproductive BioMedicine Online</i> , 2020 , 40, 113-123	4	2
43	Hair Cortisol Concentrations as a Biomarker to Predict a Clinical Pregnancy Outcome after an IVF Cycle: A Pilot Feasibility Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	1
42	Fertility, IVF and reproductive genetics. <i>Current Opinion in Obstetrics and Gynecology</i> , 2018 , 30, 203-208	2.4	1
41	Response: poor responders and androgen adjuvant treatment: "still haven't found what I'm looking for". <i>Reproductive BioMedicine Online</i> , 2014 , 29, 653-4	4	1
40	Sperm DNA integrity: from promising to standardization. <i>Translational Andrology and Urology</i> , 2017 , 6, S341-S342	2.3	1
39	To pill or not to pill in GnRH-antagonist cycles: still an open debate. <i>Reproductive BioMedicine Online</i> , 2015 , 31, 445	4	1
38	What strategies are the most effective in optimizing IVF outcome in patients with advanced maternal age?. <i>Expert Review of Obstetrics and Gynecology</i> , 2011 , 6, 591-598		1
37	Ovarian endometriomas:18-26		1
36	The Prediction and Management of Poor Responders in ART		1
35	Endometrioma and reproductive issues: a well-informed patient may be the driver for change. <i>Minerva Ginecologica</i> , 2020 , 72, 149-156	1.2	1
34	Aromatase Inhibitors for Ovarian Stimulation in Patients with Breast Cancer. <i>Current Drug Targets</i> , 2020 , 21, 910-921	3	1
33	Serum anti-Müllerian hormone levels are not associated with aneuploidy rates in human blastocysts. <i>Reproductive BioMedicine Online</i> , 2021 , 42, 1211-1218	4	1
32	Response: in reference to Strategies to manage refractory endometrium: state of the art 2016. <i>Reproductive BioMedicine Online</i> , 2016 , 33, 605	4	1
31	DuoStim cycles potentially boost reproductive outcomes in poor prognosis patients. <i>Gynecological Endocrinology</i> , 2021 , 37, 519-522	2.4	1
30	Reproductive senescence impairs the energy metabolism of human luteinized granulosa cells. <i>Reproductive BioMedicine Online</i> , 2021 , 43, 779-787	4	1
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