

# Peter Humaidan

## List of Publications by Citations

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229  
papers

8,505  
citations

50  
h-index

84  
g-index

266  
ext. papers

10,452  
ext. citations

4  
avg. IF

6.43  
L-index

#	Paper	IF	Citations
229	Sperm DNA integrity assessment in prediction of assisted reproduction technology outcome. <i>Human Reproduction</i> , <b>2007</b> , 22, 174-9	5.7	525
228	GnRH agonist (buserelin) or hCG for ovulation induction in GnRH antagonist IVF/ICSI cycles: a prospective randomized study. <i>Human Reproduction</i> , <b>2005</b> , 20, 1213-20	5.7	365
227	The predictive value of sperm chromatin structure assay (SCSA) parameters for the outcome of intrauterine insemination, IVF and ICSI. <i>Human Reproduction</i> , <b>2004</b> , 19, 1401-8	5.7	352
226	GnRH agonist for triggering of final oocyte maturation: time for a change of practice?. <i>Human Reproduction Update</i> , <b>2011</b> , 17, 510-24	15.8	229
225	Preventing ovarian hyperstimulation syndrome: guidance for the clinician. <i>Fertility and Sterility</i> , <b>2010</b> , 94, 389-400	4.8	227
224	1,500 IU human chorionic gonadotropin administered at oocyte retrieval rescues the luteal phase when gonadotropin-releasing hormone agonist is used for ovulation induction: a prospective, randomized, controlled study. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 847-54	4.8	213
223	86 successful births and 9 ongoing pregnancies worldwide in women transplanted with frozen-thawed ovarian tissue: focus on birth and perinatal outcome in 40 of these children. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2017</b> , 34, 325-336	3.4	183
222	Fresh versus elective frozen embryo transfer in IVF/ICSI cycles: a systematic review and meta-analysis of reproductive outcomes. <i>Human Reproduction Update</i> , <b>2019</b> , 25, 2-14	15.8	175
221	GnRHa trigger and individualized luteal phase hCG support according to ovarian response to stimulation: two prospective randomized controlled multi-centre studies in IVF patients. <i>Human Reproduction</i> , <b>2013</b> , 28, 2511-21	5.7	162
220	Rescue of corpus luteum function with peri-ovulatory HCG supplementation in IVF/ICSI GnRH antagonist cycles in which ovulation was triggered with a GnRH agonist: a pilot study. <i>Reproductive BioMedicine Online</i> , <b>2006</b> , 13, 173-8	4	147
219	Severe ovarian hyperstimulation syndrome after gonadotropin-releasing hormone (GnRH) agonist trigger and "freeze-all" approach in GnRH antagonist protocol. <i>Fertility and Sterility</i> , <b>2014</b> , 101, 1008-11	4.8	135
218	LH-receptor gene expression in human granulosa and cumulus cells from antral and preovulatory follicles. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, E1524-31	5.6	130
217	The novel POSEIDON stratification of 'Low prognosis patients in Assisted Reproductive Technology' and its proposed marker of successful outcome. <i>F1000Research</i> , <b>2016</b> , 5, 2911	3.6	128
216	Effects of recombinant LH supplementation in women undergoing assisted reproduction with GnRH agonist down-regulation and stimulation with recombinant FSH: an opening study. <i>Reproductive BioMedicine Online</i> , <b>2004</b> , 8, 635-43	4	123
215	Elevated progesterone during ovarian stimulation for IVF. <i>Reproductive BioMedicine Online</i> , <b>2012</b> , 24, 381-8	4	101
214	Improving the patient's experience of IVF/ICSI: a proposal for an ovarian stimulation protocol with GnRH antagonist co-treatment. <i>Human Reproduction</i> , <b>2009</b> , 24, 764-74	5.7	97
213	Abnormal vaginal microbiota may be associated with poor reproductive outcomes: a prospective study in IVF patients. <i>Human Reproduction</i> , <b>2016</b> , 31, 795-803	5.7	96

212	Luteal phase rescue in high-risk OHSS patients by GnRHa triggering in combination with low-dose HCG: a pilot study. <i>Reproductive BioMedicine Online</i> , <b>2009</b> , 18, 630-4	4	96
211	Triggering of final oocyte maturation with gonadotropin-releasing hormone agonist or human chorionic gonadotropin. Live birth after frozen-thawed embryo replacement cycles. <i>Fertility and Sterility</i> , <b>2007</b> , 88, 616-21	4.8	91
210	Ovarian response and pregnancy outcome related to mid-follicular LH levels in women undergoing assisted reproduction with GnRH agonist down-regulation and recombinant FSH stimulation. <i>Human Reproduction</i> , <b>2002</b> , 17, 2016-21	5.7	88
209	Biological versus chronological ovarian age: implications for assisted reproductive technology. <i>Reproductive Biology and Endocrinology</i> , <b>2009</b> , 7, 101	5	86
208	The luteal phase after GnRH-agonist triggering of ovulation: present and future perspectives. <i>Reproductive BioMedicine Online</i> , <b>2012</b> , 24, 134-41	4	78
207	Consistent high clinical pregnancy rates and low ovarian hyperstimulation syndrome rates in high-risk patients after GnRH agonist triggering and modified luteal support: a retrospective multicentre study. <i>Human Reproduction</i> , <b>2013</b> , 28, 2529-36	5.7	78
206	Sperm chromatin structure assay parameters measured after density gradient centrifugation are not predictive for the outcome of ART. <i>Human Reproduction</i> , <b>2008</b> , 23, 4-10	5.7	76
205	Ovarian hyperstimulation syndrome: review and new classification criteria for reporting in clinical trials. <i>Human Reproduction</i> , <b>2016</b> , 31, 1997-2004	5.7	75
204	GnRHa to trigger final oocyte maturation: a time to reconsider. <i>Human Reproduction</i> , <b>2009</b> , 24, 2389-94	5.7	73
203	Pregnancy loss after frozen-embryo transfer--a comparison of three protocols. <i>Fertility and Sterility</i> , <b>2012</b> , 98, 1165-9	4.8	71
202	GnRH agonist triggering: recent developments. <i>Reproductive BioMedicine Online</i> , <b>2013</b> , 26, 226-30	4	69
201	Intracytoplasmic sperm injection for male infertility and consequences for offspring. <i>Nature Reviews Urology</i> , <b>2018</b> , 15, 535-562	5.5	69
200	GnRH agonist trigger for the induction of oocyte maturation in GnRH antagonist IVF cycles: a SWOT analysis. <i>Reproductive BioMedicine Online</i> , <b>2016</b> , 32, 274-85	4	68
199	Preovulatory progesterone concentration associates significantly to follicle number and LH concentration but not to pregnancy rate. <i>Reproductive BioMedicine Online</i> , <b>2011</b> , 23, 187-95	4	68
198	Perinatal outcomes after fresh versus vitrified-warmed blastocyst transfer: retrospective analysis. <i>Fertility and Sterility</i> , <b>2015</b> , 104, 899-907.e3	4.8	66
197	ESHRE guideline: ovarian stimulation for IVF/ICSI. <i>Human Reproduction Open</i> , <b>2020</b> , 2020, hoaa009	6.1	66
196	Defining Low Prognosis Patients Undergoing Assisted Reproductive Technology: POSEIDON Criteria-The Why. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 461	5.7	64
195	The type of GnRH analogue used during controlled ovarian stimulation influences early embryo developmental kinetics: a time-lapse study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , <b>2013</b> , 168, 167-72	2.4	64

194	GnRH-agonist versus GnRH-antagonist IVF cycles: is the reproductive outcome affected by the incidence of progesterone elevation on the day of HCG triggering? A randomized prospective study. <i>Human Reproduction</i> , <b>2012</b> , 27, 1822-8	5.7	62
193	Malformation rate and sex ratio in 412 children conceived with epididymal or testicular sperm. <i>Human Reproduction</i> , <b>2007</b> , 22, 1080-5	5.7	61
192	Pain relief during oocyte retrieval with a new short duration electro-acupuncture technique--an alternative to conventional analgesic methods. <i>Human Reproduction</i> , <b>2004</b> , 19, 1367-72	5.7	61
191	Use of metformin before and during assisted reproductive technology in non-obese young infertile women with polycystic ovary syndrome: a prospective, randomized, double-blind, multi-centre study. <i>Human Reproduction</i> , <b>2011</b> , 26, 2045-53	5.7	60
190	Recombinant luteinizing hormone supplementation in assisted reproductive technology: a systematic review. <i>Fertility and Sterility</i> , <b>2018</b> , 109, 644-664	4.8	59
189	Early luteal phase endocrine profile is affected by the mode of triggering final oocyte maturation and the luteal phase support used in recombinant follicle-stimulating hormone-gonadotropin-releasing hormone antagonist in vitro fertilization cycles. <i>Fertility and Sterility</i> , <b>2018</b> , 109, 718-7	4.8	59
188	Day 3 versus day 5 embryo transfer: a prospective randomized study. <i>Reproductive BioMedicine Online</i> , <b>2003</b> , 7, 98-104	4	59
187	Empty follicle syndrome after GnRHa triggering versus hCG triggering in COS. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2012</b> , 29, 249-53	3.4	58
186	Fertility after uterine artery embolization of fibroids: a systematic review. <i>Archives of Gynecology and Obstetrics</i> , <b>2018</b> , 297, 13-25	2.5	52
185	A common polymorphic allele of the LH beta-subunit gene is associated with higher exogenous FSH consumption during controlled ovarian stimulation for assisted reproductive technology. <i>Reproductive Biology and Endocrinology</i> , <b>2013</b> , 11, 51	5	51
184	Dose of recombinant FSH and oestradiol concentration on day of HCG affect embryo development kinetics. <i>Reproductive BioMedicine Online</i> , <b>2012</b> , 25, 382-9	4	51
183	Recombinant human albumin as protein source in culture media used for IVF: a prospective randomized study. <i>Reproductive BioMedicine Online</i> , <b>2002</b> , 4, 233-6	4	51
182	Reproductive outcome of patients undergoing in vitro fertilisation treatment and diagnosed with bacterial vaginosis or abnormal vaginal microbiota: a systematic PRISMA review and meta-analysis. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , <b>2019</b> , 126, 200-207	3.7	51
181	Clinical relevance of genetic variants of gonadotrophins and their receptors in controlled ovarian stimulation: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , <b>2018</b> , 24, 599-614	15.8	50
180	Luteal phase supplementation after gonadotropin-releasing hormone agonist trigger in fresh embryo transfer: the American versus European approaches. <i>Fertility and Sterility</i> , <b>2015</b> , 103, 879-85	4.8	50
179	Individualized controlled ovarian stimulation in expected poor-responders: an update. <i>Reproductive Biology and Endocrinology</i> , <b>2018</b> , 16, 20	5	49
178	GnRH agonist ovulation trigger and hCG-based, progesterone-free luteal support: a proof of concept study. <i>Human Reproduction</i> , <b>2011</b> , 26, 2874-7	5.7	48
177	COVID-19 and assisted reproductive technology services: repercussions for patients and proposal for individualized clinical management. <i>Reproductive Biology and Endocrinology</i> , <b>2020</b> , 18, 45	5	47

176	Suboptimal response to GnRHa long protocol is associated with a common LH polymorphism. <i>Reproductive BioMedicine Online</i> , <b>2009</b> , 18, 9-14	4	47
175	Hormonal, functional and genetic biomarkers in controlled ovarian stimulation: tools for matching patients and protocols. <i>Reproductive Biology and Endocrinology</i> , <b>2012</b> , 10, 9	5	45
174	Recombinant LH supplementation to recombinant FSH during the final days of controlled ovarian stimulation for in vitro fertilization. A multicentre, prospective, randomized, controlled trial. <i>Human Reproduction</i> , <b>2008</b> , 23, 427-34	5.7	45
173	A review of luteinising hormone and human chorionic gonadotropin when used in assisted reproductive technology. <i>Reproductive Biology and Endocrinology</i> , <b>2014</b> , 12, 95	5	42
172	Hormonal characteristics of follicular fluid from women receiving either GnRH agonist or hCG for ovulation induction. <i>Human Reproduction</i> , <b>2006</b> , 21, 2126-30	5.7	42
171	Comparison of gene expression profiles in granulosa and cumulus cells after ovulation induction with either human chorionic gonadotropin or a gonadotropin-releasing hormone agonist trigger. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 994-1001	4.8	41
170	The impact of male overweight on semen quality and outcome of assisted reproduction. <i>Asian Journal of Andrology</i> , <b>2014</b> , 16, 749-54	2.8	41
169	New algorithm for OHSS prevention. <i>Reproductive Biology and Endocrinology</i> , <b>2011</b> , 9, 147	5	41
168	A strategy for treatment of couples with unexplained infertility who failed to conceive after intrauterine insemination. <i>Reproductive BioMedicine Online</i> , <b>2004</b> , 8, 584-9	4	41
167	Progesterone levels on pregnancy test day after hormone replacement therapy-cryopreserved embryo transfer cycles and related reproductive outcomes. <i>Reproductive BioMedicine Online</i> , <b>2018</b> , 37, 641-647	4	41
166	The POSEIDON Criteria and Its Measure of Success Through the Eyes of Clinicians and Embryologists. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 814	5.7	40
165	Identification of the high-risk patient for ovarian hyperstimulation syndrome. <i>Seminars in Reproductive Medicine</i> , <b>2010</b> , 28, 458-62	1.4	38
164	Corifollitropin alfa followed by rFSH in a GnRH antagonist protocol for poor ovarian responder patients: an observational pilot study. <i>Fertility and Sterility</i> , <b>2013</b> , 99, 422-6	4.8	37
163	Levels of the epidermal growth factor-like peptide amphiregulin in follicular fluid reflect the mode of triggering ovulation: a comparison between gonadotrophin-releasing hormone agonist and urinary human chorionic gonadotrophin. <i>Fertility and Sterility</i> , <b>2011</b> , 95, 2034-8	4.8	37
162	Gonadotropin-releasing hormone agonist (GnRHa) trigger - State of the art. <i>Reproductive Biology</i> , <b>2017</b> , 17, 1-8	2.3	36
161	Efficacy and safety of follitropin alfa/lutropin alfa in ART: a randomized controlled trial in poor ovarian responders. <i>Human Reproduction</i> , <b>2017</b> , 32, 544-555	5.7	35
160	Prevalence, incidence, and autoimmune comorbidities of celiac disease: a nation-wide, population-based study in Denmark from 1977 to 2016. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2018</b> , 30, 83-91	2.2	35
159	GnRH Agonist Trigger and LH Activity Luteal Phase Support versus hCG Trigger and Conventional Luteal Phase Support in Fresh Embryo Transfer IVF/ICSI Cycles-A Systematic PRISMA Review and Meta-analysis. <i>Frontiers in Endocrinology</i> , <b>2017</b> , 8, 116	5.7	35

158	Psychological aspects of male fertility treatment. <i>Journal of Advanced Nursing</i> , <b>2013</b> , 69, 1977-86	3.1	35
157	Impact of GnRH agonist triggering and intensive luteal steroid support on live-birth rates and ovarian hyperstimulation syndrome: a retrospective cohort study. <i>Journal of Ovarian Research</i> , <b>2013</b> , 6, 93	5.5	34
156	Increasing vaginal progesterone gel supplementation after frozen-thawed embryo transfer significantly increases the delivery rate. <i>Reproductive BioMedicine Online</i> , <b>2013</b> , 26, 133-7	4	34
155	Reproductive outcome using a GnRH antagonist (cetorelix) for luteolysis and follicular synchronization in poor responder IVF/ICSI patients treated with a flexible GnRH antagonist protocol. <i>Reproductive BioMedicine Online</i> , <b>2005</b> , 11, 679-84	4	34
154	Freeze-all versus fresh blastocyst transfer strategy during in vitro fertilisation in women with regular menstrual cycles: multicentre randomised controlled trial. <i>BMJ, The</i> , <b>2020</b> , 370, m2519	5.9	34
153	Daily low-dose hCG stimulation during the luteal phase combined with GnRH $\alpha$ triggered IVF cycles without exogenous progesterone: a proof of concept trial. <i>Human Reproduction</i> , <b>2015</b> , 30, 2387-95	5.7	33
152	GnRH $\alpha$ trigger for final oocyte maturation: is HCG trigger history?. <i>Reproductive BioMedicine Online</i> , <b>2014</b> , 29, 274-80	4	33
151	Endometrial gene expression in the early luteal phase is impacted by mode of triggering final oocyte maturation in recFSH stimulated and GnRH antagonist co-treated IVF cycles. <i>Human Reproduction</i> , <b>2012</b> , 27, 3259-72	5.7	33
150	Sperm DNA fragmentation testing: Summary evidence and clinical practice recommendations. <i>Andrologia</i> , <b>2021</b> , 53, e13874	2.4	33
149	The impact of luteal serum progesterone levels on live birth rates-a prospective study of 602 IVF/ICSI cycles. <i>Human Reproduction</i> , <b>2018</b> , 33, 1506-1516	5.7	33
148	Gonadotropin-releasing hormone $\alpha$ agonist trigger in oocyte donors co-treated with a gonadotropin-releasing hormone antagonist: a dose-finding study. <i>Fertility and Sterility</i> , <b>2016</b> , 105, 356-63	4.8	31
147	LH (as HCG) and FSH surges for final oocyte maturation: sometimes it takes two to tango?. <i>Reproductive BioMedicine Online</i> , <b>2010</b> , 21, 590-2	4	30
146	Estimation of age-dependent decrease in blastocyst euploidy by next generation sequencing: development of a novel prediction model. <i>Panminerva Medica</i> , <b>2019</b> , 61, 3-10	2	29
145	'Luteal coasting' after GnRH agonist trigger - individualized, HCG-based, progesterone-free luteal support in 'high responders': a case series. <i>Reproductive BioMedicine Online</i> , <b>2015</b> , 31, 747-51	4	29
144	Aromatase inhibitors in stimulated IVF cycles. <i>Reproductive Biology and Endocrinology</i> , <b>2011</b> , 9, 85	5	29
143	A prospective study, using sibling oocytes, examining the effect of 30 seconds versus 90 minutes gamete co-incubation in IVF. <i>Human Reproduction</i> , <b>2006</b> , 21, 518-23	5.7	29
142	Fertility preservation and refreezing of transplanted ovarian tissue-a potential new way of managing patients with low risk of malignant cell recurrence. <i>Fertility and Sterility</i> , <b>2017</b> , 107, 1206-1213	4.8	27
141	Ovarian hyperstimulation syndrome in the 21st century: the role of gonadotropin-releasing hormone agonist trigger and kisspeptin. <i>Current Opinion in Obstetrics and Gynecology</i> , <b>2015</b> , 27, 210-4	2.4	27

140	SARS-CoV-2 pandemic and repercussions for male infertility patients: A proposal for the individualized provision of andrological services. <i>Andrology</i> , <b>2021</b> , 9, 10-18	4.2	27
139	Corifollitropin alfa followed by highly purified HMG versus recombinant FSH in young poor ovarian responders: a multicentre randomized controlled clinical trial. <i>Human Reproduction</i> , <b>2017</b> , 32, 2225-2233	5.7	26
138	The Future of Cryopreservation in Assisted Reproductive Technologies. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 67	5.7	25
137	Cumulative Live Birth Rates in Low Prognosis Patients According to the POSEIDON Criteria: An Analysis of 26,697 Cycles of Fertilization/Intracytoplasmic Sperm Injection. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 642	5.7	24
136	(Meta)analyze this: Systematic reviews might lose credibility. <i>Nature Medicine</i> , <b>2012</b> , 18, 1321	50.5	24
135	Management Strategies for POSEIDON Groups 3 and 4. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 614	5.7	23
134	Spermatozoa DNA damage measured by sperm chromatin structure assay (SCSA) and birth characteristics in children conceived by IVF and ICSI. <i>Journal of Developmental and Physical Disabilities</i> , <b>2012</b> , 35, 485-90		23
133	Dual stimulation using corifollitropin alfa in 54 Bologna criteria poor ovarian responders - a case series. <i>Reproductive BioMedicine Online</i> , <b>2019</b> , 38, 677-682	4	22
132	Pharmaceutical options for triggering of final oocyte maturation in ART. <i>BioMed Research International</i> , <b>2014</b> , 2014, 580171	3	22
131	Agonist trigger: what is the best approach? Agonist trigger and low dose hCG. <i>Fertility and Sterility</i> , <b>2012</b> , 97, 529-30	4.8	22
130	Use of acupuncture in female infertility and a summary of recent acupuncture studies related to embryo transfer. <i>Acupuncture in Medicine</i> , <b>2006</b> , 24, 157-63	1.9	22
129	Vaginal Microbiota and In Vitro Fertilization Outcomes: Development of a Simple Diagnostic Tool to Predict Patients at Risk of a Poor Reproductive Outcome. <i>Journal of Infectious Diseases</i> , <b>2019</b> , 219, 1809-1817	7	22
128	Ovarian stimulation and assisted reproductive technology outcomes in women transplanted with cryopreserved ovarian tissue: a systematic review. <i>Fertility and Sterility</i> , <b>2019</b> , 112, 908-921	4.8	21
127	Pain relief during oocyte retrieval--exploring the role of different frequencies of electro-acupuncture. <i>Reproductive BioMedicine Online</i> , <b>2006</b> , 13, 120-5	4	21
126	Testosterone for Poor Ovarian Responders: Lessons From Ovarian Physiology. <i>Reproductive Sciences</i> , <b>2018</b> , 25, 980-982	3	20
125	Agonist depot versus OCP programming of frozen embryo transfer: a retrospective analysis of freeze-all cycles. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2016</b> , 33, 207-14	3.4	20
124	The circadian variation in Anti-Müllerian hormone in patients with polycystic ovary syndrome differs significantly from normally ovulating women. <i>PLoS ONE</i> , <b>2013</b> , 8, e68223	3.7	20
123	Does the time interval between antimüllerian hormone serum sampling and initiation of ovarian stimulation affect its predictive ability in in vitro fertilization-intracytoplasmic sperm injection cycles with a gonadotropin-releasing hormone antagonist? A retrospective single-center study. <i>Fertility and Sterility</i> , <b>2013</b> , 100, 438-44	4.8	19

122	Suboptimal response to GnRH $\alpha$ long protocol is associated with a common LH polymorphism. <i>Reproductive BioMedicine Online</i> , <b>2011</b> , 22 Suppl 1, S67-72	4	19
121	Fresh versus frozen embryo transfer after gonadotropin-releasing hormone agonist trigger in gonadotropin-releasing hormone antagonist cycles among high responder women: A randomized, multi-center study. <i>International Journal of Reproductive BioMedicine</i> , <b>2018</b> , 16, 9-18	1.3	19
120	Characterization of the Vaginal DNA Virome in Health and Dysbiosis. <i>Viruses</i> , <b>2020</b> , 12,	6.2	19
119	Human chorionic gonadotropin vs. gonadotropin-releasing hormone agonist trigger in assisted reproductive technology--"the king is dead, long live the king!". <i>Fertility and Sterility</i> , <b>2014</b> , 102, 339-41	4.8	18
118	"Follicular HCG endometrium priming for IVF patients experiencing resisting thin endometrium. A proof of concept study". <i>Journal of Assisted Reproduction and Genetics</i> , <b>2013</b> , 30, 1341-5	3.4	18
117	GnRH $\alpha$ trigger and modified luteal support with one bolus of hCG should be used with caution in extreme responder patients. <i>Human Reproduction</i> , <b>2013</b> , 28, 2593-4	5.7	18
116	The updated Cochrane review 2014 on GnRH agonist trigger: repeating the same errors. <i>Reproductive BioMedicine Online</i> , <b>2015</b> , 30, 563-5	4	17
115	Therapeutic endometrial scratching and implantation after in vitro fertilization: a multicenter randomized controlled trial. <i>Fertility and Sterility</i> , <b>2019</b> , 112, 1015-1021	4.8	17
114	Corifollitropin alfa followed by hpHMG in GnRH agonist protocols. Two prospective feasibility studies in poor ovarian responders. <i>Gynecological Endocrinology</i> , <b>2015</b> , 31, 885-90	2.4	16
113	Clinical parameters of ovarian hyperstimulation syndrome following different hormonal triggers of oocyte maturation in IVF treatment. <i>Clinical Endocrinology</i> , <b>2018</b> , 88, 920-927	3.4	16
112	Frozen embryo transfer can be performed in the cycle immediately following the freeze-all cycle. <i>Journal of Assisted Reproduction and Genetics</i> , <b>2018</b> , 35, 135-142	3.4	16
111	Follicle Size on Day of Trigger Most Likely to Yield a Mature Oocyte. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 193	5.7	15
110	Reproductive life in women with celiac disease; a nationwide, population-based matched cohort study. <i>Human Reproduction</i> , <b>2018</b> , 33, 1538-1547	5.7	15
109	Impact of Mid-Luteal Phase GnRH Agonist Administration on Reproductive Outcomes in GnRH Agonist-Triggered Cycles: A Randomized Controlled Trial. <i>Frontiers in Endocrinology</i> , <b>2017</b> , 8, 124	5.7	15
108	Response to ovulation trigger is correlated to late follicular phase progesterone levels: A hypothesis explaining reduced reproductive outcomes caused by increased late follicular progesterone rise. <i>Human Reproduction</i> , <b>2019</b> , 34, 942-948	5.7	14
107	The early luteal hormonal profile in IVF patients triggered with hCG. <i>Human Reproduction</i> , <b>2020</b> , 35, 157-166	3.66	14
106	Daytime Variation in Serum Progesterone During the Mid-Luteal Phase in Women Undergoing Fertilization Treatment. <i>Frontiers in Endocrinology</i> , <b>2018</b> , 9, 92	5.7	14
105	Segmented ART - The new era in ART?. <i>Reproductive Biology</i> , <b>2016</b> , 16, 91-103	2.3	14



104	Individualized FSH dosing improves safety and reduces iatrogenic poor response while maintaining live-birth rates. <i>Human Reproduction</i> , <b>2018</b> , 33, 982-983	5.7	13
103	Future Perspectives of POSEIDON Stratification for Clinical Practice and Research. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 439	5.7	13
102	Polymorphisms in the protein C inhibitor gene in in vitro fertilization failure. <i>Fertility and Sterility</i> , <b>2010</b> , 93, 277-9	4.8	13
101	GnRHa trigger and luteal coasting: a new approach for the ovarian hyperstimulation syndrome high-risk patient?. <i>Reproductive BioMedicine Online</i> , <b>2018</b> , 36, 75-77	4	12
100	Low LH Level on the Day of GnRH Agonist Trigger Is Associated With Reduced Ongoing Pregnancy and Live Birth Rates and Increased Early Miscarriage Rates Following IVF/ICSI Treatment and Fresh Embryo Transfer. <i>Frontiers in Endocrinology</i> , <b>2019</b> , 10, 639	5.7	12
99	Higher birth rate after recombinant hCG triggering compared with urinary-derived hCG in single-blastocyst IVF antagonist cycles: a randomized controlled trial. <i>Fertility and Sterility</i> , <b>2010</b> , 94, 2902-4	4.8	12
98	The Luteal Phase after GnRHa Trigger-Understanding An Enigma. <i>International Journal of Fertility &amp; Sterility</i> , <b>2014</b> , 8, 227-34	1.9	12
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