

Siladitya Bhattacharya

List of Publications by Citations

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332 papers	14,376 citations	64 h-index	108 g-index
361 ext. papers	16,774 ext. citations	5.9 avg, IF	6.65 L-index

#	Paper	IF	Citations
332	Association between the number of eggs and live birth in IVF treatment: an analysis of 400 135 treatment cycles. <i>Human Reproduction</i> , 2011 , 26, 1768-74	5.7	548
331	Obstetric and perinatal outcomes in singleton pregnancies resulting from IVF/ICSI: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2012 , 18, 485-503	15.8	450
330	Effect of Body Mass Index on pregnancy outcomes in nulliparous women delivering singleton babies. <i>BMC Public Health</i> , 2007 , 7, 168	4.1	412
329	Obstetric and perinatal outcomes in singleton pregnancies resulting from the transfer of frozen thawed versus fresh embryos generated through in vitro fertilization treatment: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2012 , 98, 368-77.e1-9	4.8	351
328	Effect of overweight and obesity on assisted reproductive technology--a systematic review. <i>Human Reproduction Update</i> , 2007 , 13, 433-44	15.8	338
327	Maternal obesity during pregnancy and premature mortality from cardiovascular event in adult offspring: follow-up of 1 323 275 person years. <i>BMJ, The</i> , 2013 , 347, f4539	5.9	324
326	Assisted reproductive technology in Europe, 2006: results generated from European registers by ESHRE. <i>Human Reproduction</i> , 2010 , 25, 1851-62	5.7	317
325	Assisted reproductive technology in Europe, 2004: results generated from European registers by ESHRE. <i>Human Reproduction</i> , 2008 , 23, 756-71	5.7	277
324	Obesity as an independent risk factor for elective and emergency caesarean delivery in nulliparous women--systematic review and meta-analysis of cohort studies. <i>Obesity Reviews</i> , 2009 , 10, 28-35	10.6	263
323	Assisted reproductive technology in Europe, 2009: results generated from European registers by ESHRE. <i>Human Reproduction</i> , 2013 , 28, 2318-31	5.7	244
322	Is frozen embryo transfer better for mothers and babies? Can cumulative meta-analysis provide a definitive answer?. <i>Human Reproduction Update</i> , 2018 , 24, 35-58	15.8	224
321	Clinical effectiveness of elective single versus double embryo transfer: meta-analysis of individual patient data from randomised trials. <i>BMJ, The</i> , 2010 , 341, c6945	5.9	223
320	Assisted reproductive technology and intrauterine inseminations in Europe, 2005: results generated from European registers by ESHRE: ESHRE. The European IVF Monitoring Programme (EIM), for the European Society of Human Reproduction and Embryology (ESHRE). <i>Human Reproduction</i> , 2009 , 24, 1267-87	5.7	222
319	Conventional in-vitro fertilisation versus intracytoplasmic sperm injection for the treatment of non-male-factor infertility: a randomised controlled trial. <i>Lancet, The</i> , 2001 , 357, 2075-9	4.0	221
318	Assisted reproductive technology in Europe, 2008: results generated from European registers by ESHRE. <i>Human Reproduction</i> , 2012 , 27, 2571-84	5.7	205
317	Defining infertility--a systematic review of prevalence studies. <i>Human Reproduction Update</i> , 2011 , 17, 575-88	15.8	203
316	Polycystic ovary syndrome and the risk of gynaecological cancer: a systematic review. <i>Reproductive BioMedicine Online</i> , 2009 , 19, 398-405	4	185

315	Impact of endocrine-disrupting compounds (EDCs) on female reproductive health. <i>Molecular and Cellular Endocrinology</i> , 2012 , 355, 231-9	4.4	166
314	A systematic review and meta-analysis of DNA methylation levels and imprinting disorders in children conceived by IVF/ICSI compared with children conceived spontaneously. <i>Human Reproduction Update</i> , 2014 , 20, 840-52	15.8	157
313	Adenomyosis and subfertility: a systematic review of prevalence, diagnosis, treatment and fertility outcomes. <i>Human Reproduction Update</i> , 2012 , 18, 374-92	15.8	144
312	Number of embryos for transfer after IVF and ICSI: a Cochrane review. <i>Human Reproduction</i> , 2005 , 20, 2681-7	5.7	135
311	Review of unexplained infertility and obstetric outcome: a 10 year review. <i>Human Reproduction</i> , 2001 , 16, 2593-7	5.7	131
310	Clomifene citrate or unstimulated intrauterine insemination compared with expectant management for unexplained infertility: pragmatic randomised controlled trial. <i>BMJ, The</i> , 2008 , 337, a716	5.9	129
309	Decision making about mode of delivery among pregnant women who have previously had a caesarean section: A qualitative study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 86-93	3.7	125
308	Women's awareness and perceptions of delay in childbearing. <i>Fertility and Sterility</i> , 2008 , 90, 1036-42	4.8	122
307	Effect of B vitamins and genetics on success of in-vitro fertilisation: prospective cohort study. <i>Lancet, The</i> , 2006 , 367, 1513-9	4.0	122
306	Cumulative live birth rate: time for a consensus?. <i>Human Reproduction</i> , 2015 , 30, 2703-7	5.7	121
305	Assisted reproductive technology in Europe, 2007: results generated from European registers by ESHRE. <i>Human Reproduction</i> , 2012 , 27, 954-66	5.7	121
304	Obstetric outcome in women with subfertility. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 632-7	3.7	121
303	Hysterectomy, endometrial destruction, and levonorgestrel releasing intrauterine system (Mirena) for heavy menstrual bleeding: systematic review and meta-analysis of data from individual patients. <i>BMJ, The</i> , 2010 , 341, c3929	5.9	117
302	Global variations in the uptake of single embryo transfer. <i>Human Reproduction Update</i> , 2011 , 17, 107-20	15.8	116
301	Effect of female age on the diagnostic categories of infertility. <i>Human Reproduction</i> , 2008 , 23, 538-42	5.7	115
300	Predicting the chances of a live birth after one or more complete cycles of in vitro fertilisation: population based study of linked cycle data from 113 873 women. <i>BMJ, The</i> , 2016 , 355, i5735	5.9	105
299	Planned Cesarean Delivery at Term and Adverse Outcomes in Childhood Health. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 314, 2271-9	27.4	103
298	Placental weight and efficiency in relation to maternal body mass index and the risk of pregnancy complications in women delivering singleton babies. <i>Placenta</i> , 2012 , 33, 611-8	3.4	99

297	Obstetric and perinatal outcomes in singleton pregnancies resulting from the transfer of blastocyst-stage versus cleavage-stage embryos generated through in vitro fertilization treatment: a systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2013 , 100, 1615-21.e1-10	4.8	98
296	Factors affecting decision making about fertility preservation after cancer diagnosis: a qualitative study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 1049-57	3.7	98
295	Obstetric and perinatal outcomes after either fresh or thawed frozen embryo transfer: an analysis of 112,432 singleton pregnancies recorded in the Human Fertilisation and Embryology Authority anonymized dataset. <i>Fertility and Sterility</i> , 2016 , 106, 1703-1708	4.8	97
294	Maternal Obesity During Pregnancy Associates With Premature Mortality and Major Cardiovascular Events in Later Life. <i>Hypertension</i> , 2015 , 66, 938-44	8.5	95
293	A qualitative study of women's decision-making at the end of IVF treatment. <i>Human Reproduction</i> , 2005 , 20, 1944-51	5.7	93
292	Hysterectomy, endometrial ablation, and levonorgestrel releasing intrauterine system (Mirena) for treatment of heavy menstrual bleeding: cost effectiveness analysis. <i>BMJ, The</i> , 2011 , 342, d2202	5.9	92
291	Fatty acid metabolism in human preimplantation embryos. <i>Human Reproduction</i> , 2006 , 21, 766-73	5.7	92
290	Developmental changes in human fetal testicular cell numbers and messenger ribonucleic acid levels during the second trimester. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007 , 92, 4792-801	5.6	92
289	Endometrial injury in women undergoing assisted reproductive techniques. <i>The Cochrane Library</i> , 2015 , CD009517	5.2	91
288	Second generation endometrial ablation techniques for heavy menstrual bleeding: network meta-analysis. <i>BMJ, The</i> , 2012 , 344, e2564	5.9	88
287	The epidemiology of infertility in the North East of Scotland. <i>Human Reproduction</i> , 2009 , 24, 3096-107	5.7	87
286	An investigation of the effects of endometriosis on the proteome of human eutopic endometrium: a heterogeneous tissue with a complex disease. <i>Proteomics</i> , 2007 , 7, 130-42	4.8	86
285	Association between maternal body mass index during pregnancy, short-term morbidity, and increased health service costs: a population-based study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 72-81; discussion 82	3.7	84
284	Are we overusing IVF?. <i>BMJ, The</i> , 2014 , 348, g252	5.9	84
283	Maternal and perinatal outcome in women with threatened miscarriage in the first trimester: a systematic review. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010 , 117, 245-57	3.7	84
282	Cumulative live birth rates after one or more complete cycles of IVF: a population-based study of linked cycle data from 178,898 women. <i>Human Reproduction</i> , 2016 , 31, 572-81	5.7	80
281	The impact of female obesity on the outcome of fertility treatment. <i>Journal of Human Reproductive Sciences</i> , 2010 , 3, 62-7	2.2	80
280	A randomized comparison of alternative methods of information provision on the acceptability of elective single embryo transfer. <i>Human Reproduction</i> , 2004 , 19, 911-6	5.7	79

279	Interventions for unexplained subfertility: a systematic review and network meta-analysis. <i>The Cochrane Library</i> , 2017 ,	5.2	78
278	How effective are weight-loss interventions for improving fertility in women and men who are overweight or obese? A systematic review and meta-analysis of the evidence. <i>Human Reproduction Update</i> , 2017 , 23, 681-705	15.8	78
277	Elective frozen replacement cycles for all: ready for prime time?. <i>Human Reproduction</i> , 2013 , 28, 6-9	5.7	75
276	Treatment strategies for women with WHO group II anovulation: systematic review and network meta-analysis. <i>BMJ, The</i> , 2017 , 356, j138	5.9	74
275	Development of steroid signaling pathways during primordial follicle formation in the human fetal ovary. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 1754-62	5.6	74
274	Assessment of ovarian reserve--should we perform tests of ovarian reserve routinely?. <i>Human Reproduction</i> , 2006 , 21, 2729-35	5.7	74
273	Pregnancy outcomes in women with endometriosis: a national record linkage study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 444-452	3.7	71
272	Epigenetic status in the offspring of spontaneous and assisted conception. <i>Human Reproduction</i> , 2014 , 29, 1452-8	5.7	71
271	Number of embryos for transfer following in vitro fertilisation or intra-cytoplasmic sperm injection. <i>The Cochrane Library</i> , 2013 , CD003416	5.2	68
270	Outcomes following hysterectomy or endometrial ablation for heavy menstrual bleeding: retrospective analysis of hospital episode statistics in Scotland. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 1171-9	3.7	68
269	Improving the reporting of clinical trials of infertility treatments (IMPRINT): modifying the CONSORT statement. <i>Human Reproduction</i> , 2014 , 29, 2075-82	5.7	66
268	Should we be promoting embryo transfer at blastocyst stage?. <i>Reproductive BioMedicine Online</i> , 2016 , 32, 142-6	4	63
267	Inherited predisposition to spontaneous preterm delivery. <i>Obstetrics and Gynecology</i> , 2010 , 115, 1125-1133	4.9	63
266	Does miscarriage in an initial pregnancy lead to adverse obstetric and perinatal outcomes in the next continuing pregnancy?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008 , 115, 1623-9	3.7	63
265	Should a hysterosalpingogram be a first-line investigation to diagnose female tubal subfertility in the modern subfertility workup?. <i>Human Reproduction</i> , 2011 , 26, 967-71	5.7	61
264	In utero exposure to cigarette smoke dysregulates human fetal ovarian developmental signalling. <i>Human Reproduction</i> , 2014 , 29, 1471-89	5.7	58
263	Effect of interpregnancy interval on outcomes of pregnancy after miscarriage: retrospective analysis of hospital episode statistics in Scotland. <i>BMJ, The</i> , 2010 , 341, c3967	5.9	57
262	Trends in 'poor responder' research: lessons learned from RCTs in assisted conception. <i>Human Reproduction Update</i> , 2016 , 22, 306-19	15.8	56

261	Maternal sepsis: a Scottish population-based case-control study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 474-83	3.7	56
260	Factors associated with failed treatment: an analysis of 121,744 women embarking on their first IVF cycles. <i>PLoS ONE</i> , 2013 , 8, e82249	3.7	56
259	Maternal smoking during pregnancy specifically reduces human fetal desert hedgehog gene expression during testis development. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008 , 93, 619-26	5.6	54
258	The effects of the gonadotrophin releasing hormone analogue (goserelin) and prostaglandin E1 (misoprostol) on cervical resistance prior to transcervical resection of the endometrium. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1996 , 103, 375-8	3.7	54
257	A comparison of bladder and ovarian function two years following hysterectomy or endometrial ablation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1996 , 103, 898-903	3.7	54
256	Physiological, hyaluronan-selected intracytoplasmic sperm injection for infertility treatment (HABSelect): a parallel, two-group, randomised trial. <i>Lancet, The</i> , 2019 , 393, 416-422	4.0	51
255	Predicting the chance of live birth for women undergoing IVF: a novel pretreatment counselling tool. <i>Human Reproduction</i> , 2016 , 31, 84-92	5.7	51
254	A pragmatic randomised comparison of transcervical resection of the endometrium with endometrial laser ablation for the treatment of menorrhagia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 1997 , 104, 601-7	3.7	50
253	Helping themselves to get pregnant: a qualitative longitudinal study on the information-seeking behaviour of infertile couples. <i>Human Reproduction</i> , 2008 , 23, 567-72	5.7	50
252	Safety versus success in elective single embryo transfer: women's preferences for outcomes of in vitro fertilisation. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 977-83	3.7	50
251	Ovarian reserve tests for predicting fertility outcomes for assisted reproductive technology: the International Systematic Collaboration of Ovarian Reserve Evaluation protocol for a systematic review of ovarian reserve test accuracy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006 , 113, 1472-80	3.7	50
250	Primary mode of delivery and subsequent pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 1061-5	3.7	50
249	An exploration of the association between male body mass index and semen quality. <i>Reproductive BioMedicine Online</i> , 2011 , 23, 717-23	4	49
248	Should access to fertility treatment be determined by female body mass index?. <i>Human Reproduction</i> , 2010 , 25, 815-20	5.7	49
247	Maternal smoking and fetal sex significantly affect metabolic enzyme expression in the human fetal liver. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, 2851-60	5.6	49
246	In utero exposure to cigarette chemicals induces sex-specific disruption of one-carbon metabolism and DNA methylation in the human fetal liver. <i>BMC Medicine</i> , 2015 , 13, 18	11.4	48
245	Minimising twins in in vitro fertilisation: a modelling study assessing the costs, consequences and cost-utility of elective single versus double embryo transfer over a 20-year time horizon. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2011 , 118, 1073-83	3.7	48
244	Pregnancy outcome after treatment for cervical intraepithelial neoplasia. <i>Obstetrics and Gynecology</i> , 2009 , 114, 727-735	4.9	46

243	Benefits and risks of pharmacological agents used for the treatment of menorrhagia. <i>Drug Safety</i> , 2004 , 27, 75-90	5.1	46
242	Gonadotropin releasing hormone agonist protocols for pituitary desensitization in in vitro fertilization and gamete intrafallopian transfer cycles. <i>The Cochrane Library</i> , 2000 , CD001299	5.2	46
241	Gene expression analysis of human fetal ovarian primordial follicle formation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 1427-35	5.6	44
240	Reducing research waste in benign gynaecology and fertility research. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 366-369	3.7	42
239	Clomifene citrate and intrauterine insemination as first-line treatments for unexplained infertility: are they cost-effective?. <i>Human Reproduction</i> , 2011 , 26, 369-75	5.7	42
238	Steroidogenic enzyme expression in the human fetal liver and potential role in the endocrinology of pregnancy. <i>Molecular Human Reproduction</i> , 2013 , 19, 177-87	4.4	41
237	Maternal cigarette smoking and effects on androgen action in male offspring: unexpected effects on second-trimester anogenital distance. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011 , 96, E1502-6	5.6	40
236	Does Caesarean section cause infertility?. <i>Human Reproduction</i> , 2003 , 18, 1983-6	5.7	40
235	Impact of endometriosis on risk of further gynaecological surgery and cancer: a national cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2018 , 125, 64-72	3.7	39
234	Predicting the cumulative chance of live birth over multiple complete cycles of in vitro fertilization: an external validation study. <i>Human Reproduction</i> , 2018 , 33, 1684-1695	5.7	39
233	Impact of obesity on gynecology. <i>Womens Health</i> , 2010 , 6, 107-17	3	38
232	Epidemiology of multiple pregnancy and the effect of assisted conception. <i>Seminars in Fetal and Neonatal Medicine</i> , 2010 , 15, 306-12	3.7	38
231	Number of embryos for transfer following in-vitro fertilisation or intra-cytoplasmic sperm injection. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD003416		38
230	Investigation of staff and patients' opinions of a proposed trial of elective single embryo transfer. <i>Human Reproduction</i> , 2005 , 20, 2523-30	5.7	38
229	Maternal smoking and developmental changes in luteinizing hormone (LH) and the LH receptor in the fetal testis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009 , 94, 4688-95	5.6	37
228	Should androgen supplementation be used for poor ovarian response in IVF?. <i>Human Reproduction</i> , 2012 , 27, 637-40	5.7	36
227	Recurrence risk of stillbirth in a second pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2010 , 117, 1243-7	3.7	36
226	Satisfaction with cesarean section: qualitative analysis of open-ended questions in a large postal survey. <i>Birth</i> , 2007 , 34, 148-54	3.1	36

225	Reproductive medicine: still more ART than science?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2019 , 126, 138-141	3.7	35
224	Obstetric outcome in women with threatened miscarriage in the first trimester. <i>Obstetrics and Gynecology</i> , 2006 , 107, 557-62	4.9	35
223	Female subfertility. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 7	51.1	34
222	Recurrent miscarriage: Are three miscarriages one too many? Analysis of a Scottish population-based database of 151,021 pregnancies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2010 , 150, 24-7	2.4	34
221	Reproductive outcomes following induced abortion: a national register-based cohort study in Scotland. <i>BMJ Open</i> , 2012 , 2,	3	34
220	Which surgical decisions should patients participate in and how? Reflections on women's recollections of discussions about variants of hysterectomy. <i>Social Science and Medicine</i> , 2006 , 62, 499-509 ¹	5.1	34
219	The predictive value of medical history taking and Chlamydia IgG ELISA antibody testing (CAT) in the selection of subfertile women for diagnostic laparoscopy: a clinical prediction model approach. <i>Human Reproduction</i> , 2007 , 22, 1353-8	5.7	34
218	Interventions for 'poor responders' to controlled ovarian hyperstimulation (COH) in in-vitro fertilisation (IVF). <i>Cochrane Database of Systematic Reviews</i> , 2007 , CD004379		34
217	Gabapentin for the Management of Chronic Pelvic Pain in Women (GaPP1): A Pilot Randomised Controlled Trial. <i>PLoS ONE</i> , 2016 , 11, e0153037	3.7	34
216	Hypertensive disorders of pregnancy and future health and mortality: A record linkage study. <i>Pregnancy Hypertension</i> , 2012 , 2, 1-7	2.6	33
215	Dynamic tests of ovarian reserve: a systematic review of diagnostic accuracy. <i>Reproductive BioMedicine Online</i> , 2009 , 18, 717-34	4	33
214	The direct health services costs of providing assisted reproduction services in overweight or obese women: a retrospective cross-sectional analysis. <i>Human Reproduction</i> , 2009 , 24, 633-9	5.7	33
213	Long term effects of gestational hypertension and pre-eclampsia on kidney function: Record linkage study. <i>Pregnancy Hypertension</i> , 2016 , 6, 344-349	2.6	32
212	Chlamydia antibody testing and diagnosing tubal pathology in subfertile women: an individual patient data meta-analysis. <i>Human Reproduction Update</i> , 2011 , 17, 301-10	15.8	32
211	Monitoring of stimulated cycles in assisted reproduction (IVF and ICSI). <i>The Cochrane Library</i> , 2014 , CD005289	5.289	31
210	Unexplained infertility: does it really exist? Does it matter?. <i>Human Reproduction</i> , 2007 , 22, 2084-7	5.7	31
209	Trends in semen parameters in the northeast of Scotland. <i>Journal of Andrology</i> , 2007 , 28, 313-9		31
208	Avoiding multiple pregnancies in ART: evaluation and implementation of new strategies. <i>Human Reproduction</i> , 2001 , 16, 1319-21	5.7	31

207	In vitro fertilisation for unexplained subfertility. <i>Cochrane Database of Systematic Reviews</i> , 2012 , CD003357	30
206	Absence of conception after caesarean section: voluntary or involuntary?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006 , 113, 268-75	3.7 30
205	Women's perceptions of decision-making about hysterectomy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2004 , 111, 133-42	3.7 30
204	A protocol developing, disseminating and implementing a core outcome set for infertility. <i>Human Reproduction Open</i> , 2018 , 2018, hoy007	6.1 30
203	First-line ovulation induction for polycystic ovary syndrome: an individual participant data meta-analysis. <i>Human Reproduction Update</i> , 2019 , 25, 717-732	15.8 29
202	Gonadotrophin-releasing hormone agonist protocols for pituitary suppression in assisted reproduction. <i>Cochrane Database of Systematic Reviews</i> , 2011 , CD006919	29
201	Consequences of being overweight or obese during pregnancy on diabetes in the offspring: a record linkage study in Aberdeen, Scotland. <i>Diabetologia</i> , 2019 , 62, 1412-1419	10.3 28
200	Obesity and fertility. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2015 , 24, 5-10	1.3 28
199	Chronic pelvic pain in women of reproductive and post-reproductive age: a population-based study. <i>European Journal of Pain</i> , 2017 , 21, 445-455	3.7 28
198	Gonadotrophin-releasing hormone agonist protocols for pituitary suppression in assisted reproduction. <i>The Cochrane Library</i> , 2015 , CD006919	5.2 28
197	Ultrasound tests of ovarian reserve; a systematic review of accuracy in predicting fertility outcomes. <i>Human Fertility</i> , 2009 , 12, 95-106	1.9 27
196	Role of utero-ovarian vascular impedance: predictor of ongoing pregnancy in an IVF-embryo transfer programme. <i>Reproductive BioMedicine Online</i> , 2004 , 9, 299-305	4 27
195	Chronic pelvic pain in women: an epidemiological perspective. <i>Women's Health</i> , 2015 , 11, 851-64	3 26
194	Planned Repeat Cesarean Section at Term and Adverse Childhood Health Outcomes: A Record-Linkage Study. <i>PLoS Medicine</i> , 2016 , 13, e1001973	11.6 26
193	In vitro fertilisation for unexplained subfertility. <i>The Cochrane Library</i> , 2015 , CD003357	5.2 25
192	Demographics of infertility and management of unexplained infertility. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2012 , 26, 729-38	4.6 25
191	Failures (with some successes) of assisted reproduction and gamete donation programs. <i>Human Reproduction Update</i> , 2013 , 19, 354-65	15.8 25
190	Patients' and professionals' barriers and facilitators of tailored expectant management in subfertile couples with a good prognosis of a natural conception. <i>Human Reproduction</i> , 2011 , 26, 2122-8	5.7 25

189	What is the most relevant standard of success in assisted reproduction? Redefining success in the context of elective single embryo transfer: evidence, intuition and financial reality. <i>Human Reproduction</i> , 2004 , 19, 1939-42	5.7	25
188	Oral medications including clomiphene citrate or aromatase inhibitors with gonadotropins for controlled ovarian stimulation in women undergoing in vitro fertilisation. <i>The Cochrane Library</i> , 2017 , 11, CD008528	5.2	24
187	Relationship between semen parameters and spontaneous pregnancy. <i>Fertility and Sterility</i> , 2010 , 94, 624-30	4.8	24
186	'Not taken in by media hype': how potential donors, recipients and members of the general public perceive stem cell research. <i>Human Reproduction</i> , 2009 , 24, 1106-13	5.7	24
185	A prognosis-based approach to infertility: understanding the role of time. <i>Human Reproduction</i> , 2017 , 32, 1556-1559	5.7	23
184	Pain relief for women undergoing oocyte retrieval for assisted reproduction. <i>The Cochrane Library</i> , 2018 , 5, CD004829	5.2	23
183	Reducing multiple births in assisted reproduction technology. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2014 , 28, 191-9	4.6	22
182	Pain relief for women undergoing oocyte retrieval for assisted reproduction. <i>The Cochrane Library</i> , 2013 , CD004829	5.2	22
181	In vitro maturation in subfertile women with polycystic ovarian syndrome undergoing assisted reproduction. <i>The Cochrane Library</i> , 2013 , CD006606	5.2	22
180	The role of intrauterine insemination in male infertility. <i>Human Fertility</i> , 2010 , 13, 226-32	1.9	22
179	Is meaningful reporting of national IVF outcome data possible?. <i>Human Reproduction</i> , 2010 , 25, 9-13	5.7	22
178	Obstetric performance following an induced abortion. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2010 , 24, 667-82	4.6	22
177	Conscious sedation and analgesia for oocyte retrieval during IVF procedures: a Cochrane review. <i>Human Reproduction</i> , 2006 , 21, 1672-9	5.7	22
176	Obstetric outcomes in cancer survivors. <i>Obstetrics and Gynecology</i> , 2007 , 110, 849-54	4.9	22
175	Ending in-vitro fertilization: women's perception's of decision making. <i>Human Fertility</i> , 2004 , 7, 31-7	1.9	22
174	The lateral thoracic region flap. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 1990 , 43, 162-8		22
173	Vaginal birth after caesarean section: why is uptake so low? Insights from a meta-ethnographic synthesis of women's accounts of their birth choices. <i>BMJ Open</i> , 2016 , 6, e008881	3	22
172	Maternal and perinatal outcomes after fresh versus frozen embryo transfer-what is the risk-benefit ratio?. <i>Fertility and Sterility</i> , 2016 , 106, 241-3	4.8	22

171	Protect us from poor-quality medical research. <i>Human Reproduction</i> , 2018 , 33, 770-776	5.7	21
170	Clomiphene citrate in combination with gonadotropins for controlled ovarian stimulation in women undergoing in vitro fertilization. <i>The Cochrane Library</i> , 2012 , 11, CD008528	5.2	21
169	In vitro maturation in sub fertile women with polycystic ovarian syndrome undergoing assisted reproduction. <i>Cochrane Database of Systematic Reviews</i> , 2009 , CD006606		21
168	Fetal antecedents of male factor sub-fertility: how important is birthweight?. <i>Human Reproduction</i> , 2001 , 16, 2238-41	5.7	21
167	Effectiveness and safety as outcome measures in reproductive medicine. <i>Human Reproduction</i> , 2015 , 30, 2249-51	5.7	20
166	A systematic review of the quality of clinical prediction models in in vitro fertilisation. <i>Human Reproduction</i> , 2020 , 35, 100-116	5.7	20
165	Interventions for unexplained infertility: a systematic review and network meta-analysis. <i>The Cochrane Library</i> , 2019 , 9, CD012692	5.2	20
164	The human fetal adrenal produces cortisol but no detectable aldosterone throughout the second trimester. <i>BMC Medicine</i> , 2018 , 16, 23	11.4	19
163	Can history, ultrasound, or ELISA chlamydial antibodies, alone or in combination, predict tubal factor infertility in subfertile women?. <i>Human Reproduction</i> , 2003 , 18, 2350-6	5.7	19
162	Constructing the crystal ball: how to get reliable prognostic information for the management of subfertile couples. <i>Human Reproduction</i> , 2017 , 32, 2153-2158	5.7	18
161	Unfulfilled expectations: how circumstances impinge on women's reproductive choices. <i>Social Science and Medicine</i> , 2006 , 62, 1757-67	5.1	18
160	In treating infertility, are multiple pregnancies unavoidable?. <i>New England Journal of Medicine</i> , 2000 , 343, 58-60	59.2	18
159	Postburn contracture of the neck--our experience with a new dynamic extension splint. <i>Burns</i> , 1991 , 17, 65-7	2.3	18
158	Pregnancy outcomes of women with and without a history of anorexia nervosa. <i>Psychological Medicine</i> , 2012 , 42, 2651-60	6.9	17
157	Hyaluronic Acid Binding Sperm Selection for assisted reproduction treatment (HABSelect): study protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2016 , 6, e012609	3	17
156	Clinical prediction models to inform individualized decision-making in subfertile couples: a stratified medicine approach. <i>Human Reproduction</i> , 2014 , 29, 1851-8	5.7	16
155	Monitoring of stimulated cycles in assisted reproduction (IVF and ICSI). <i>Cochrane Database of Systematic Reviews</i> , 2008 , CD005289		16
154	Human anogenital distance: an update on fetal smoke-exposure and integration of the perinatal literature on sex differences. <i>Human Reproduction</i> , 2016 , 31, 463-72	5.7	15

153	Cost of fertility treatment and live birth outcome in women of different ages and BMI. <i>Human Reproduction</i> , 2014 , 29, 2199-211	5.7	15
152	Proteomic analysis of the sheep caruncular and intercaruncular endometrium reveals changes in functional proteins crucial for the establishment of pregnancy. <i>Reproduction</i> , 2014 , 147, 599-614	3.8	15
151	Caesarean section and tubal infertility: is there an association?. <i>Reproductive BioMedicine Online</i> , 2008 , 17, 259-64	4	15
150	Predicting fertility. <i>Human Fertility</i> , 2008 , 11, 109-17	1.9	15
149	Developing a core outcome set for future infertility research: an international consensus development study. <i>Human Reproduction</i> , 2020 , 35, 2725-2734	5.7	15
148	Effect of hands-on interprofessional simulation training for local emergencies in Scotland: the THISTLE stepped-wedge design randomised controlled trial. <i>BMJ Quality and Safety</i> , 2020 , 29, 122-134	5.4	15
147	Why after 50 years of effective contraception do we still have unintended pregnancy? A European perspective. <i>Human Reproduction</i> , 2018 , 33, 777-783	5.7	14
146	Perinatal outcomes in singleton live births after fresh blastocyst-stage embryo transfer: a retrospective analysis of 67 147 IVF/ICSI cycles. <i>Human Reproduction</i> , 2019 , 34, 1716-1725	5.7	14
145	A prospective double-blind randomised controlled trial of intraoperative pelvic instillation with bupivacaine for management of pain following laparoscopy and dye. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2006 , 113, 835-8	3.7	14
144	Number of embryos for transfer following in vitro fertilisation or intra-cytoplasmic sperm injection. <i>The Cochrane Library</i> , 2020 , 8, CD003416	5.2	14
143	Counselling in the context of fertility and cancer: some sociological insights. <i>Human Fertility</i> , 2013 , 16, 54-8	1.9	13
142	How effective is patient-controlled analgesia? A randomized comparison of two protocols for pain relief during oocyte recovery. <i>Human Reproduction</i> , 1997 , 12, 1440-2	5.7	13
141	Surgery for tubal infertility. <i>Cochrane Database of Systematic Reviews</i> , 2008 , CD006415		13
140	Initial management of infertility: an audit of pre-referral investigations and exploration of couples' views at the interface of primary and secondary care. <i>Human Fertility</i> , 2007 , 10, 25-31	1.9	13
139	Obstetric consequences of subfertility: a retrospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2016 , 123, 1320-8	3.7	13
138	Obesity and stillbirth. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2015 , 29, 415-26	4.6	12
137	Treatment-independent live birth after in-vitro fertilisation: a retrospective cohort study of 2,133 women. <i>Human Reproduction</i> , 2019 , 34, 1470-1478	5.7	12
136	Internet information on birth options after caesarean compared to the RCOG patient information leaflet; a web survey. <i>BMC Pregnancy and Childbirth</i> , 2014 , 14, 361	3.2	12

135	Is IUI with ovarian stimulation effective in couples with unexplained subfertility?. <i>Human Reproduction</i> , 2019 , 34, 84-91	5.7	12
134	Predicting the chances of having a baby with or without treatment at different time points in couples with unexplained subfertility. <i>Human Reproduction</i> , 2019 , 34, 1126-1138	5.7	11
133	Rare chromosomal, genetic, and epigenetic-related risks associated with infertility treatment. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014 , 19, 250-3	3.7	11
132	A pragmatic RCT of conventional versus increased concentration sucrose in freezing and thawing solutions for human embryos. <i>Human Reproduction</i> , 2011 , 26, 1987-96	5.7	11
131	GaPP: a pilot randomised controlled trial of the efficacy of action of gabapentin for the management of chronic pelvic pain in women: study protocol. <i>BMJ Open</i> , 2012 , 2,	3	11
130	The effectiveness of IVF in unexplained infertility: a systematic Cochrane review. 2002,. <i>Human Reproduction</i> , 2003 , 18, 2001-7	5.7	11
129	Management of burn contractures of the first web space of the hand. <i>Burns</i> , 1992 , 18, 54-7	2.3	11
128	Laparoscopic supracervical hysterectomy versus endometrial ablation for women with heavy menstrual bleeding (HEALTH): a parallel-group, open-label, randomised controlled trial. <i>Lancet, The</i> , 2019 , 394, 1425-1436	4.0	10
127	Study protocol: E-freeze - freezing of embryos in assisted conception: a randomised controlled trial evaluating the clinical and cost effectiveness of a policy of freezing embryos followed by thawed frozen embryo transfer compared with a policy of fresh embryo transfer, in women undergoing in vitro fertilisation. <i>Reproductive Health</i> , 2019 , 16, 81	3.5	10
126	Prognostic profiles and the effectiveness of assisted conception: secondary analyses of individual patient data. <i>Human Reproduction Update</i> , 2014 , 20, 141-51	15.8	10
125	Prognostic factors for IVF success: diagnostic testing and evidence-based interventions. <i>Seminars in Reproductive Medicine</i> , 2015 , 33, 65-76	1.4	10
124	The effect of method and gestational age at termination of pregnancy on future obstetric and perinatal outcomes: a register-based cohort study in Aberdeen, Scotland. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 309-18	3.7	10
123	Outcomes of pregnancy following postpartum haemorrhage. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2013 , 120, 621-7	3.7	10
122	Conscious sedation and analgesia for oocyte retrieval during in vitro fertilisation procedures. <i>Cochrane Database of Systematic Reviews</i> , 2005 , CD004829		10
121	A randomised controlled trial of intravenous versus inhalational analgesia during outpatient oocyte recovery. <i>Anaesthesia</i> , 2000 , 55, 770-3	6.6	10
120	Does poor ovarian response to gonadotrophins predict early menopause? A retrospective cohort study with minimum of 10-year follow-up. <i>Human Fertility</i> , 2016 , 19, 212-9	1.9	9
119	THISTLE: trial of hands-on Interprofessional simulation training for local emergencies: a research protocol for a stepped-wedge clustered randomised controlled trial. <i>BMC Pregnancy and Childbirth</i> , 2017 , 17, 294	3.2	9
118	Direct health services costs of providing assisted reproduction services in older women. <i>Fertility and Sterility</i> , 2010 , 93, 527-36	4.8	9

117	Reproductive outcomes following ectopic pregnancy: register-based retrospective cohort study. <i>PLoS Medicine</i> , 2012 , 9, e1001243	11.6	9
116	Convertible Static Compensator (CSC) performance under system fault 2012 ,		9
115	Opportunistic screening for Chlamydia trachomatis in men attending three different secondary healthcare settings. <i>Sexually Transmitted Infections</i> , 2007 , 83, 282-5	2.8	9
114	The medial upper arm fasciocutaneous flap. An alternative flap to cover palmar defects of hand and distal forearm. <i>Journal of Hand Surgery</i> , 1991 , 16, 342-5		9
113	In vitro maturation in subfertile women with polycystic ovarian syndrome undergoing assisted reproduction. <i>The Cochrane Library</i> , 2018 , 11, CD006606	5.2	9
112	Routine serum thyroid-stimulating hormone testing-optimizing pre-conception health or generating toxic knowledge?. <i>Human Reproduction</i> , 2017 , 32, 1779-1785	5.7	8
111	Phase II single arm open label multicentre clinical trial to evaluate the efficacy and side effects of a combination of gefitinib and methotrexate to treat tubal ectopic pregnancies (GEM II): study protocol. <i>BMJ Open</i> , 2013 , 3,	3	8
110	Is elective single embryo transfer a cost-effective alternative to double embryo transfer?. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2007 , 114, 5-7	3.7	8
109	Evaluation of endocervical, first-void urine and self-administered vulval swabs for the detection of Chlamydia trachomatis in a miscarriage population. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2005 , 112, 103-6	3.7	8
108	Lateral chest wall fasciocutaneous flaps in the management of burn contractures on the dorsum of the hand. <i>European Journal of Plastic Surgery</i> , 1988 , 11, 8-11	0.6	8
107	Prioritizing IVF treatment in the post-COVID 19 era: a predictive modelling study based on UK national data. <i>Human Reproduction</i> , 2021 , 36, 666-675	5.7	8
106	Glucocorticoid supplementation during ovarian stimulation for IVF or ICSI. <i>The Cochrane Library</i> , 2017 , 3, CD004752	5.2	7
105	Cumulative live birth rates following miscarriage in an initial complete cycle of IVF: a retrospective cohort study of 112 549 women. <i>Human Reproduction</i> , 2017 , 32, 2287-2297	5.7	7
104	Birth weight and ovulatory dysfunction. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 281-9	3.7	7
103	Admission-discharge policies for hysteroscopic surgery: a randomised comparison of day case with in-patient admission. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 1998 , 76, 81-4	2.4	7
102	A survey of clinicians' views on age and access to IVF and the use of tests of ovarian reserve prior to IVF in the United Kingdom. <i>Human Fertility</i> , 2008 , 11, 23-7	1.9	7
101	Research as a therapeutic experience? An investigation of women's participation in research on ending IVF treatment. <i>Human Fertility</i> , 2006 , 9, 231-8	1.9	7
100	Documentation of the first web space angle. <i>Journal of Hand Surgery</i> , 1989 , 14, 298-300		7

99	Female infertility. <i>Clinical Evidence</i> , 2010 , 2010,		7
98	Sperm selection for assisted reproduction by prior hyaluronan binding: the HABSelect RCT. <i>Efficacy and Mechanism Evaluation</i> , 2019 , 6, 1-80	1.7	7
97	Maternal gestational weight gain and offspring's risk of cardiovascular disease and mortality. <i>Heart</i> , 2016 , 102, 1456-63	5.1	7
96	Preterm prelabour rupture of membranes: a retrospective cohort study of association with adverse outcome in subsequent pregnancy. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2017 , 124, 1698-1707	3.7	6
95	New debate: is it time for infertility weight-loss programmes to be couple-based?. <i>Human Reproduction</i> , 2017 , 32, 2359-2365	5.7	6
94	IVF for unexplained subfertility; whom should we treat?. <i>Human Reproduction</i> , 2019 , 34, 1249-1259	5.7	6
93	Family history and risk of miscarriage: A systematic review and meta-analysis of observational studies. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2020 , 99, 1584-1594	3.8	6
92	The prognostic profile of subfertile couples and treatment outcome after expectant management, intrauterine insemination and in vitro fertilisation: a study protocol for the meta-analysis of individual patient data. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 953-7	3.7	6
91	Twenty years of Cochrane reviews in menstrual disorders and subfertility. <i>Human Reproduction</i> , 2013 , 28, 2883-92	5.7	6
90	O-102. <i>Fertility and Sterility</i> , 2006 , 86, S43-S44	4.8	6
89	Current management of ovarian hyper-stimulation syndrome. <i>British Journal of Hospital Medicine</i> , 2002 , 63, 528-532		6
88	Cost-effective treatment of couples with subfertility. <i>Lancet, The</i> , 2000 , 355, 2	4.0	6
87	Laparoscopic supracervical hysterectomy compared with second-generation endometrial ablation for heavy menstrual bleeding: the HEALTH RCT. <i>Health Technology Assessment</i> , 2019 , 23, 1-108	4.4	6
86	Cumulative live birth rates following blastocyst- versus cleavage-stage embryo transfer in the first complete cycle of IVF: a population-based retrospective cohort study. <i>Human Reproduction</i> , 2020 , 35, 2365-2374	5.7	6
85	Pharmaceutical treatments to prevent recurrence of endometriosis following surgery: a model-based economic evaluation. <i>BMJ Open</i> , 2016 , 6, e010580	3	6
84	External validation of a dynamic prediction model for repeated predictions of natural conception over time. <i>Human Reproduction</i> , 2018 , 33, 2268-2275	5.7	6
83	HEALTH: laparoscopic supracervical hysterectomy versus second-generation endometrial ablation for the treatment of heavy menstrual bleeding: study protocol for a randomised controlled trial. <i>Trials</i> , 2018 , 19, 63	2.8	5
82	Effective use of assisted reproduction. <i>Human Fertility</i> , 2003 , 6 Suppl 1, S60-2	1.9	5

81	Controlled ovarian stimulation protocols for assisted reproduction: a network meta-analysis. <i>The Cochrane Library</i> , 2017 ,	5.2	4
80	Reframing the Debate Around State Responses to Infertility: Considering the Harms of Subfertility and Involuntary Childlessness. <i>Public Health Ethics</i> , 2016 , 9, 290-300	1.8	4
79	Absence of chlamydial deoxyribonucleic acid from testicular and epididymal samples from men with obstructive azoospermia. <i>Fertility and Sterility</i> , 2010 , 93, 833-6	4.8	4
78	Glucocorticoid supplementation during ovarian stimulation for IVF or ICSI 2004 ,		4
77	Inherited susceptibility to miscarriage: a nested case-control study of 31,565 women from an intergenerational cohort. <i>American Journal of Obstetrics and Gynecology</i> , 2020 , 222, 168.e1-168.e8	6.4	4
76	Preventing recurrence of endometriosis by means of long-acting progestogen therapy (PRE-EMPT): report of an internal pilot, multi-arm, randomised controlled trial incorporating flexible entry design and adaption of design based on feasibility of recruitment. <i>Trials</i> , 2017 , 18, 121	2.8	3
75	Qualitative website analysis of information on birth after caesarean section. <i>BMC Pregnancy and Childbirth</i> , 2015 , 15, 180	3.2	3
74	Clinical decision-making in azoospermic men: in search of the ideal prediction model. <i>Human Reproduction</i> , 2016 , 31, 1931-3	5.7	3
73	What women want from women's reproductive health research: a qualitative study. <i>Health Expectations</i> , 2015 , 18, 2606-15	3.7	3
72	Modification of assisted reproduction techniques to prevent preterm birth. <i>Clinical Obstetrics and Gynecology</i> , 2004 , 47, 833-41; discussion 881-2	1.7	3
71	GaPP2, a multicentre randomised controlled trial of the efficacy of gabapentin for the management of chronic pelvic pain in women: study protocol. <i>BMJ Open</i> , 2018 , 8, e014924	3	3
70	Developing a core outcome set for future infertility research: an international consensus development study. <i>Fertility and Sterility</i> , 2021 , 115, 191-200	4.8	3
69	Gefitinib and Methotrexate to Treat Ectopic Pregnancies with a Pre-Treatment Serum hCG 1000-10,000 IU/L: Phase II Open Label, Single Arm Multi-Centre Trial. <i>EBioMedicine</i> , 2018 , 33, 276-281	8.8	3
68	Assessing couples' preferences for fresh or frozen embryo transfer: a discrete choice experiment. <i>Human Reproduction</i> , 2021 , 36, 2891-2903	5.7	3
67	Exploring the relationship between maternal body mass index and offspring birth weight: Analysis of routinely collected data from 1967 to 2010 in Aberdeen, Scotland. <i>Journal of Obstetrics and Gynaecology</i> , 2015 , 35, 810-6	1.3	2
66	E-Freeze - a randomised controlled trial evaluating the clinical and cost effectiveness of a policy of freezing embryos followed by thawed frozen embryo transfer compared with a policy of fresh embryo transfer, in women undergoing in vitro fertilisation: a statistical analysis plan. <i>Trials</i> , 2020 , 21, 596	2.8	2
65	Unified power flow controller operational limit improvement 2014 ,		2
64	Elective freezing of embryos versus fresh embryo transfer in IVF: a multicentre randomized controlled trial in the UK (E-Freeze).. <i>Human Reproduction</i> , 2022 ,	5.7	2

63	Predicting personalized cumulative live birth following in vitro fertilization. <i>Fertility and Sterility</i> , 2021 ,	4.8	2
62	Network meta-analyses in reproductive medicine: challenges and opportunities. <i>Human Reproduction</i> , 2020 , 35, 1723-1731	5.7	2
61	Comment on "Effects of Arsenite during Fetal Development on Energy Metabolism and Susceptibility to Diet-Induced Fatty Liver Diseases in Male Mice" and "Mechanisms Underlying Latent Disease Risk Associated with Early-Life Arsenic Exposure: Current Trends and Scientific Gaps". <i>Environmental Health Perspectives</i> , 2016 , 124, A99	8.4	2
60	Women's experiences of medical treatment for endometriosis and its impact on PRE-EMPT trial participation: a qualitative study. <i>Pilot and Feasibility Studies</i> , 2018 , 4, 168	1.9	2
59	An improvement in the method used to assess discriminatory ability when predicting the chances of a live birth after one or more complete cycles of in vitro fertilisation. <i>BMJ, The</i> , 2018 , 362, k3598	5.9	2
58	Inherited predisposition to stillbirth: an intergenerational analysis of 26,788 mother-daughter pairs. <i>American Journal of Obstetrics and Gynecology</i> , 2019 , 220, 393.e1-393.e7	6.4	1
57	Changing risk factors for placental abruption: A case crossover study using routinely collected data from Finland, Malta and Aberdeen. <i>PLoS ONE</i> , 2020 , 15, e0233641	3.7	1
56	Surgery for women with endometrioma prior to fertilisation: proposal for a feasible multicentre randomised clinical trial in the UK. <i>Human Reproduction Open</i> , 2020 , 2020, hoaa012	6.1	1
55	Reply: Excessive fetal growth in frozen embryo transfer: false alarm or clinical concern?. <i>Human Reproduction Update</i> , 2018 , 24, 517-518	15.8	1
54	IVF for unexplained infertility. <i>Human Reproduction Update</i> , 2013 , 19, 431-431	15.8	1
53	PP038. Are women with gestational hypertension or preeclampsia at an increased long term risk of kidney function impairment?. <i>Pregnancy Hypertension</i> , 2012 , 2, 262	2.6	1
52	Derivation of stem cells from human embryos: the principled arguments of potential donors and recipients. <i>New Genetics and Society</i> , 2010 , 29, 209-220	1.9	1
51	Preventing unnecessary caesarean sections: marginal benefit of a second opinion. <i>Lancet, The</i> , 2004 , 363, 1921-2	4.0	1
50	Conscious sedation for oocyte retrieval during in vitro fertilisation procedures 2004 ,		1
49	Adduction contracture thumb. <i>European Journal of Plastic Surgery</i> , 1991 , 14, 265	0.6	1
48	Monitoring of stimulated cycles in assisted reproduction (IVF and ICSI). <i>The Cochrane Library</i> , 2021 , 4, CD005289	5.2	1
47	Risk of melanoma in women with endometriosis: A Scottish national cohort study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2021 , 257, 144-148	2.4	1
46	Request for Social Egg Freezing 59-164		1

45	Trends in research on pain relief during oocyte retrieval for IVF/ICSI: a systematic, methodological review.. <i>Human Reproduction Open</i> , 2022 , 2022, hoac006	6.1	1
44	Outcomes following hysterectomy or endometrial ablation for heavy menstrual bleeding: retrospective analysis of hospital episode statistics in Scotland. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 376-376	3.7	o
43	Obstetric outcomes after treatment of fibroids by uterine artery embolization: a systematic review. <i>Expert Review of Obstetrics and Gynecology</i> , 2009 , 4, 429-441		o
42	Caesarean Section and subfertility. <i>Human Reproduction</i> , 2003 , 18, 217-217	5.7	o
41	A multi-centre, double-blind, placebo-controlled, randomised trial of combination methotrexate and gefitinib versus methotrexate alone to treat tubal ectopic pregnancies (GEM3): trial protocol. <i>Trials</i> , 2018 , 19, 643	2.8	o
40	Protocol for developing a core outcome set for male infertility research: an international consensus development study.. <i>Human Reproduction Open</i> , 2022 , 2022, hoac014	6.1	o
39	Transfer of thawed frozen embryo versus fresh embryo to improve the healthy baby rate in women undergoing IVF: the E-Freeze RCT. <i>Health Technology Assessment</i> , 2022 , 26, 1-142	4.4	o
38	Should All Embryos Be Transferred in Unstimulated Cycles? 2019 , 118-126		
37	Infertility, An Overview 2017 , 230-237		
36	Reply to the commentary by Professor Gardner on blastocyst culture and transfer. <i>Reproductive BioMedicine Online</i> , 2016 , 32, 257-8	4	
35	Authors' reply: Unexplained antepartum haemorrhage - a risk factor for preterm labour and delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014 , 121, 1447	3.7	
34	Maternal Obesity and the Risk of Stillbirth 2013 , 371-382		
33	Randomised Clinical Trials71-82		
32	Reply: To pool or not to pool DNA methylation data from different tissues?. <i>Human Reproduction Update</i> , 2015 , 21, 553-4	15.8	
31	PMM.28 A temporal-spatial assessment of spontaneous very preterm birth in relation to social class from 1950-2010 in Aberdeen, Scotland. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2014 , 99, A132.1-A132	4.7	
30	Response: An exploration of the association between male body mass index and semen quality. <i>Reproductive BioMedicine Online</i> , 2012 , 24, 483-484	4	
29	Low vitamin D status may predict women at risk of sepsis associated with delivery. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2012 , 119, 1019-1020	3.7	
28	OP34 Assessing the Social Determinants of Teenage Pregnancy: A Time-Space Analysis using an Obstetric Database from 1950-2010. <i>Journal of Epidemiology and Community Health</i> , 2013 , 67, A18.1-A18 ^{5.1}		

27	Effect of miscarriage on subsequent pregnancies. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2009 , 116, 1141-1141	3.7
26	Maternal obesity is independently associated with increased antenatal admissions and health service costs. <i>Archives of Disease in Childhood: Fetal and Neonatal Edition</i> , 2012 , 97, A33.2-A33	4.7
25	Single embryo transfer. <i>Obstetrics, Gynaecology and Reproductive Medicine</i> , 2009 , 19, 229-231	0.5
24	Defining success in assisted reproduction 231-240	
23	Ovarian Ageing and Fertility - Review. <i>Current Women's Health Reviews</i> , 2007 , 3, 63-67	0.2
22	Debate: do upper age limits need to be imposed on women receiving assisted reproduction treatment?. <i>Human Fertility</i> , 2007 , 10, 87-92	1.9
21	Gynaecology and Infertility 337-356	
20	Single-embryo transfer 2005 , 256-267	
19	Evidence Based Management of Infertility. <i>BMUS Bulletin</i> , 1999 , 7, 28-32	
18	Massive parotid cancer. <i>European Journal of Plastic Surgery</i> , 1989 , 12, 277-278	0.6
17	Progress in evidence based reproductive surgery. <i>Facts, Views & Vision in ObGyn</i> , 2011 , 3, 238-44	1.4
16	Methods of hysterectomy: should women have a say?. <i>BMJ, The</i> , 2005 , 331, 351-2	5.9
15	Reply: Models for predicting live birth before a first IVF cycle. <i>Human Reproduction</i> , 2016 , 31, 1375-6	5.7
14	Adjuvants in Assisted Reproduction 2021 , 82-92	
13	Epidemiology and Initial Assessment of the Infertile Patient 2021 , 1-12	
12	Uterine and Tubal Causes of Infertility 2021 , 31-42	
11	Unexplained Infertility 2021 , 54-67	
10	Assisted Reproduction 2021 , 68-81	

- 9 The data we have: Pregnancy and birth related data collection in Australia, Canada, Europe and the USA - A web-based survey of practice. *International Journal of Population Data Science*, **2021**, 6, 1378 1.4
- 8 Evidence-based Medicine in Obstetrics and Gynaecology **2018**, 1008-1014
- 7 Factors affecting the outcome of in-vitro fertilization treatment. *British Journal of Hospital Medicine*, **1997**, 58, 265-7
- 6 Measuring What Matters-A Holistic Approach to Measuring Well-Being in Endometriosis.. *Frontiers in Global Women S Health*, **2021**, 2, 770366 8.4
- 5 Changing risk factors for placental abruption: A case crossover study using routinely collected data from Finland, Malta and Aberdeen **2020**, 15, e0233641
- 4 Changing risk factors for placental abruption: A case crossover study using routinely collected data from Finland, Malta and Aberdeen **2020**, 15, e0233641
- 3 Changing risk factors for placental abruption: A case crossover study using routinely collected data from Finland, Malta and Aberdeen **2020**, 15, e0233641
- 2 Changing risk factors for placental abruption: A case crossover study using routinely collected data from Finland, Malta and Aberdeen **2020**, 15, e0233641
- 1 Gynaecology and Infertility 421-441