

Reproductive Technologies and the Risk of Birth Defect

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The International Committee for Monitoring Assisted Reproductive Technology (ICMART) and the World Health Organization (WHO) Revised Glossary on ART Terminology, 2009. <i>Human Reproduction</i> , 2009, 24, 2683-2687.	0.4	794
2	Who needs ICSI? A nationwide UK survey on ICSI use. <i>Human Fertility</i> , 2012, 15, 144-149.	0.7	8
3	Reproductive Technologies and the Risk of Birth Defects. <i>New England Journal of Medicine</i> , 2012, 367, 874-876.	13.9	15
4	How Does the Inclusion of Twins Conceived via Fertility Treatments Influence the Results of Twin Studies?. <i>Twin Research and Human Genetics</i> , 2012, 15, 746-752.	0.3	9
5	Reproductive Outcomes After Assisted Conception. <i>Obstetrical and Gynecological Survey</i> , 2012, 67, 566-583.	0.2	50
9	Reproductive Technologies and the Risk of Birth Defects. <i>Yearbook of Neonatal and Perinatal Medicine</i> , 2012, 2012, 5-6.	0.0	0
10	Intracytoplasmic sperm injection (ICSI) for non-male factor infertility: a committee opinion. <i>Fertility and Sterility</i> , 2012, 98, 1395-1399.	0.5	128
11	A historical perspective of aromatase inhibitors for ovulation induction. <i>Fertility and Sterility</i> , 2012, 98, 1352-1355.	0.5	55
12	Malformation risk in subfertile couples. <i>Reproductive BioMedicine Online</i> , 2012, 25, 225-226.	1.1	2
13	Fertility Preservation. <i>Current Obstetrics and Gynecology Reports</i> , 2012, 1, 182-189.	0.3	0
14	Preimplantation Stress and Development. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , 2012, 96, 299-314.	3.6	44
15	Adverse obstetric and perinatal outcomes of singleton pregnancies may be related to maternal factors associated with infertility rather than the type of assisted reproductive technology procedure used. <i>Fertility and Sterility</i> , 2012, 98, 922-928.	0.5	170
16	Regulation of the ovarian reserve by members of the transforming growth factor beta family. <i>Molecular Reproduction and Development</i> , 2012, 79, 666-679.	1.0	67
17	Assisted reproductive techniques and the risk of anorectal malformations: a German case-control study. <i>Orphanet Journal of Rare Diseases</i> , 2012, 7, 65.	1.2	24
18	Moderate Ovarian Stimulation Does Not Increase the Incidence of Human Embryo Chromosomal Abnormalities in <i>in Vitro</i> Fertilization Cycles. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1987-E1994.	1.8	67
19	Does assisted reproductive treatment increase the risk of birth defects in the offspring?. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2012, 91, 1245-1246.	1.3	16
20	Maternal morbidity. <i>Reproductive Health Matters</i> , 2012, 20, 213-217.	1.3	1
21	Dysmorphic features in 2-year-old IVF/ICSI offspring. <i>Early Human Development</i> , 2012, 88, 823-829.	0.8	10

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22	Reproductive technologies: the alchemy of life. Medical Journal of Australia, 2012, 197, 259-260.	0.8	1
23	Altering The Primal Environment: Health Effects Associated With Assisted Reproductive Technologies. Environmental Health Perspectives, 2012, 120, a390-5.	2.8	2
24	Cell Handling and Culture Under Controlled Oxygen Concentration. , 2012, , .		2
25	ICSI Is a Revolutionary Treatment of Male Infertility That Should Be Employed Discriminately and Further Studied. , 2013, , 215-222.		1
26	The Need for Long-Term Follow-Up of Children Conceived Through ICSI. , 2013, , 223-232.		0
27	The impact of sperm DNA damage in assisted conception and beyond: recent advances in diagnosis and treatment. Reproductive BioMedicine Online, 2013, 27, 325-337.	1.1	228
28	Impact of assisted reproduction treatments on Spanish newborns: report of 14,119 pregnancies. Journal of Assisted Reproduction and Genetics, 2013, 30, 897-905.	1.2	6
29	Evaluating a novel panel of sperm function tests for utility in predicting intracytoplasmic sperm injection (ICSI) outcome. Journal of Assisted Reproduction and Genetics, 2013, 30, 461-477.	1.2	8
30	Long-term follow-up of children conceived through assisted reproductive technology. Journal of Zhejiang University: Science B, 2013, 14, 359-371.	1.3	55
31	Persistence and intergenerational transmission of differentially expressed genes in the testes of intracytoplasmic sperm injection conceived mice. Journal of Zhejiang University: Science B, 2013, 14, 372-381.	1.3	6
32	What are the risks of the assisted reproductive technologies (ART) and how can they be minimized?. Reproductive Medicine and Biology, 2013, 12, 151-158.	1.0	9
33	Infants from medically assisted procreation. Early Human Development, 2013, 89, S60-S61.	0.8	0
35	Oocyte insemination techniques are related to alterations of embryo developmental timing in an oocyte donation model. Reproductive BioMedicine Online, 2013, 27, 367-375.	1.1	64
36	Fertility preservation and reproduction in patients facing gonadotoxic therapies: a committee opinion. Fertility and Sterility, 2013, 100, 1224-1231.	0.5	262
37	International Committee for Monitoring Assisted Reproductive Technologies (ICMART) world report: assisted reproductive technology 2004. Human Reproduction, 2013, 28, 1375-1390.	0.4	238
38	The Genetics of Infertility: Current Status of the Field. Current Genetic Medicine Reports, 2013, 1, 247-260.	1.9	123
39	How should we assess the safety of IVF technologies?. Reproductive BioMedicine Online, 2013, 27, 710-721.	1.1	49
40	Do assisted-reproduction twin pregnancies require additional antenatal care?. Reproductive BioMedicine Online, 2013, 26, 107-119.	1.1	40

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41	Perinatal mortality following assisted reproductive technology treatment in Australia and New Zealand, a public health approach for international reporting of perinatal mortality. <i>BMC Pregnancy and Childbirth</i> , 2013, 13, 177.	0.9	6
44	Approach to Male Infertility and Induction of Spermatogenesis. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 3532-3542.	1.8	106
45	Introduction to the special issue "Molecular Players in Early Pregnancy". <i>Molecular Aspects of Medicine</i> , 2013, 34, vi-vii.	2.7	1
46	Aberrant Epigenetic Modification in Murine Brain Tissues of Offspring from Preimplantation Genetic Diagnosis Blastomere Biopsies ¹ . <i>Biology of Reproduction</i> , 2013, 89, 117.	1.2	33
47	Congenital anomalies after assisted reproductive technology. <i>Fertility and Sterility</i> , 2013, 99, 327-332.	0.5	69
49	Assisted reproductive technologies and children's neurodevelopmental outcomes. <i>Fertility and Sterility</i> , 2013, 99, 311-317.	0.5	19
50	Congenital malformations associated with assisted reproductive technology: A California statewide analysis. <i>Journal of Pediatric Surgery</i> , 2013, 48, 1218-1224.	0.8	31
51	Maternal, perinatal and long-term outcomes after assisted reproductive techniques (ART): implications for clinical practice. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 13-19.	0.5	36
52	Comprehensive chromosome screening alters traditional morphology-based embryo selection: a prospective study of 100 consecutive cycles of planned fresh euploid blastocyst transfer. <i>Fertility and Sterility</i> , 2013, 100, 718-724.	0.5	66
53	Elective cryopreservation of all embryos with subsequent cryothaw embryo transfer in patients at risk for ovarian hyperstimulation syndrome reduces the risk of adverse obstetric outcomes: a preliminary study. <i>Fertility and Sterility</i> , 2013, 99, 168-173.	0.5	65
54	Comparative analysis of fetal and neonatal outcomes of pregnancies from fresh and cryopreserved/thawed oocytes in the same group of patients. <i>Fertility and Sterility</i> , 2013, 100, 396-401.	0.5	42
55	Assisted reproductive technologies and perinatal morbidity: interrogating the association. <i>Fertility and Sterility</i> , 2013, 99, 299-302.	0.5	50
56	Does intracytoplasmic sperm injection improve the fertilization rate and decrease the total fertilization failure rate in couples with well-defined unexplained infertility? A systematic review and meta-analysis. <i>Fertility and Sterility</i> , 2013, 100, 704-711.	0.5	100
57	Assisted Reproductive Techniques and Risk of Exstrophy-Epispadias Complex: A German Case-Control Study. <i>Journal of Urology</i> , 2013, 189, 1524-1529.	0.2	22
58	Dead spermatozoa in raw semen samples impair in vitro fertilization outcomes of frozen-thawed spermatozoa. <i>Fertility and Sterility</i> , 2013, 100, 875-881.	0.5	38
59	Novel technologies for selecting the best sperm for in vitro fertilization and intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2013, 99, 1023-1029.	0.5	77
60	Assisted reproductive technology and birth defects: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2013, 19, 330-353.	5.2	308
61	Melatonin Prevents Postovulatory Oocyte Aging in the Mouse and Extends the Window for Optimal Fertilization In Vitro ¹ . <i>Biology of Reproduction</i> , 2013, 88, 67.	1.2	128

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62	The health risks of ART. <i>EMBO Reports</i> , 2013, 14, 129-135.	2.0	26
63	The paediatric consequences of Assisted Reproductive Technologies, with special emphasis on multiple pregnancies. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2013, 102, 340-348.	0.7	17
64	Congenital malformations in infants conceived following assisted reproductive technology in comparison with spontaneously conceived infants. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2013, 26, 1171-1179.	0.7	29
65	Assessment of the Risk of Blastomere Biopsy during Preimplantation Genetic Diagnosis in a Mouse Model: Reducing Female Ovary Function with an Increase in Age by Proteomics Method. <i>Journal of Proteome Research</i> , 2013, 12, 5475-5486.	1.8	14
66	Cancer Risk among Children Born after Assisted Conception. <i>New England Journal of Medicine</i> , 2013, 369, 1819-1827.	13.9	99
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70	Is ICSI Risky?. <i>Obstetrics and Gynecology International</i> , 2013, 2013, 1-6.	0.5	6
71	Current evidence supporting "letrozole" for ovulation induction. <i>Journal of Human Reproductive Sciences</i> , 2013, 6, 93.	0.4	35
72	Elective frozen replacement cycles for all: ready for prime time?. <i>Human Reproduction</i> , 2013, 28, 6-9.	0.4	91
73	UBE2B mRNA alterations are associated with severe oligozoospermia in infertile men. <i>Molecular Human Reproduction</i> , 2013, 19, 388-394.	1.3	14
74	The longer-term health outcomes for children born as a result of IVF treatment: Part I – General health outcomes. <i>Human Reproduction Update</i> , 2013, 19, 232-243.	5.2	214
75	Fertility treatment and risk of childhood and adolescent mental disorders: register based cohort study. <i>BMJ, The</i> , 2013, 347, f3978-f3978.	3.0	80
76	Motile sperm organelle morphology examination: where do we stand 12 years later?. <i>Expert Review of Obstetrics and Gynecology</i> , 2013, 8, 249-260.	0.4	4
77	Human Spermatogenic Failure Purges Deleterious Mutation Load from the Autosomes and Both Sex Chromosomes, including the Gene DMRT1. <i>PLoS Genetics</i> , 2013, 9, e1003349.	1.5	118
78	Mental disorders in children conceived after fertility treatment. <i>BMJ, The</i> , 2013, 347, f5257-f5257.	3.0	0
79	Embryo manipulation via assisted reproductive technology and epigenetic asymmetry in mammalian early development. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2013, 368, 20120353.	1.8	30
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81	Assisted reproduction technology and traditional Chinese medicine. , 2013, , 343-359.		0
82	Infertility treatment at the edge: discovery and risk converge at the limits of knowledge. Archives of Disease in Childhood, 2013, 98, 89-90.	1.0	5
83	In Vitro Fertilization and Risk of Autistic Disorder and Mental Retardation. JAMA - Journal of the American Medical Association, 2013, 310, 42.	3.8	13
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85	Perinatal risks after IVF and ICSI. Journal of Perinatal Medicine, 2013, 41, 17-22.	0.6	31
86	Disparities in Obstetrical Outcomes in ART Pregnancies Compared with Natural Conceptions. Seminars in Reproductive Medicine, 2013, 31, 340-346.	0.5	2
87	States Monitoring Assisted Reproductive Technology (SMART) Collaborative: Data Collection, Linkage, Dissemination, and Use. Journal of Women's Health, 2013, 22, 571-577.	1.5	48
88	Intratesticular 13 <i>cis</i> retinoic acid is lower in men with abnormal semen analyses: a pilot study. Andrology, 2013, 1, 325-331.	1.9	16
89	Outcomes of mono chorionic diamniotic twin pregnancies: A comparison of assisted and spontaneous conceptions. Australian and New Zealand Journal of Obstetrics and Gynaecology, 2013, 53, n/a-n/a.	0.4	21
90	Impact of Prenatal Risk Factors on Congenital Heart Disease in the Current Era. Journal of the American Heart Association, 2013, 2, e000064.	1.6	97
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94	Transgenerational risks by exposure in utero. , 0, , 353-361.		0
95	Lab Life: Vitalism, Promethean Science, and Mary Shelley's Frankenstein. Logos (United States), 2013, 16, 56-77.	0.1	2
96	Ethical Attitudes of German Specialists in Reproductive Medicine and Legal Regulation of Preimplantation Sex Selection in Germany. PLoS ONE, 2013, 8, e56390.	1.1	7
97	Adequate Prenatal Care Reduces the Risk of Adverse Pregnancy Outcomes in Women with History of Infertility: A Nationwide Population-Based Study. PLoS ONE, 2013, 8, e84237.	1.1	9
98	Infertility and Its Treatments in Association with Autism Spectrum Disorders: A Review and Results from the CHARGE Study. International Journal of Environmental Research and Public Health, 2013, 10, 3715-3734.	1.2	20

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99	Cost implications to society of delaying childbearing. Expert Review of Obstetrics and Gynecology, 2013, 8, 9-14.	0.4	2
100	Perinatal Outcomes by Mode of Assisted Conception and Sub-Fertility in an Australian Data Linkage Cohort. PLoS ONE, 2014, 9, e80398.	1.1	120
101	Stress, Depression, and Fetal Attachment in Pregnant Women having Infertility Treatments. Korean Journal of Women Health Nursing, 2014, 20, 163.	0.2	7
102	Improving the Reporting of Clinical Trials of Infertility Treatments (IMPRINT): modifying the CONSORT statement. Fertility and Sterility, 2014, 102, 952-959.e15.	0.5	60
103	Holt Oram syndrome: a registry-based study in Europe. Orphanet Journal of Rare Diseases, 2014, 9, 156.	1.2	45
104	Anthropometric measurements in infants conceived by assisted reproductive techniques versus spontaneous conception. Journal of Maternal-Fetal and Neonatal Medicine, 2014, 27, 1309-1311.	0.7	1
105	High Risk for Major Nonlimb Anomalies Associated with Lower-Limb Deficiency. Journal of Bone and Joint Surgery - Series A, 2014, 96, 1898-1904.	1.4	19
106	Eliminating the effect of pathomorphologically formed sperm on resulting gravidity using the intracytoplasmic sperm injection method. Experimental and Therapeutic Medicine, 2014, 7, 1000-1004.	0.8	6
107	Is ovarian hyperstimulation associated with higher blood pressure in 4-year-old IVF offspring? Part I: multivariable regression analysis. Human Reproduction, 2014, 29, 502-509.	0.4	35
108	Validating Assisted Reproductive Technology Self-Report. Epidemiology, 2014, 25, 773-775.	1.2	9
109	Cancer Risk among Children Born after Assisted Conception. New England Journal of Medicine, 2014, 370, 974-976.	13.9	4
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111	Intracytoplasmic Sperm Injection Indications: How Rigorous?. Seminars in Reproductive Medicine, 2014, 32, 283-290.	0.5	22
112	ACE consensus meeting report: Culture systems. Human Fertility, 2014, 17, 239-251.	0.7	20
113	Comparison of method of conception in fetuses undergoing echocardiography at a tertiary referral center. Prenatal Diagnosis, 2014, 34, 445-449.	1.1	10
114	Birth defects in medically assisted reproduction pregnancies in the city of Barcelona. Prenatal Diagnosis, 2014, 34, 327-334.	1.1	10
115	Puberty and its disorders in the male. , 2014, , 697-733.e1.		10
116	Consensus Report on the Detailed Fetal Anatomic Ultrasound Examination. Journal of Diagnostic Medical Sonography, 2014, 30, 107-113.	0.1	2

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117	Mortality and major morbidities in very preterm infants born from assisted conception or naturally conceived: results of the area-based ACTION study. <i>BMC Pregnancy and Childbirth</i> , 2014, 14, 307.	0.9	9
118	Fertility treatment and child intelligence, attention, and executive functions in 5-year-old singletons: a cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2014, 121, 1642-1651.	1.1	17
119	Is the fertility treatment itself a risk factor for early pregnancy loss?. <i>Current Opinion in Obstetrics and Gynecology</i> , 2014, 26, 174-180.	0.9	4
120	Assisted Reproduction. , 2014, , 734-773.e12.		2
121	Age, the environment and our reproductive future: bonking baby boomers and the future of sex. <i>Reproduction</i> , 2014, 147, S1-S11.	1.1	36
122	Assisted reproductive technologies and arterial hypertension. <i>Russian Journal of Developmental Biology</i> , 2014, 45, 243-256.	0.1	1
123	Association of Cardiac Development with Assisted Reproductive Technology in Childhood: A Prospective Single-Blind Pilot Study. <i>Cellular Physiology and Biochemistry</i> , 2014, 34, 988-1000.	1.1	34
124	Birth defects and assisted reproductive technologies. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014, 19, 177-182.	1.1	49
125	The impact of assisted reproductive technologies on intra-uterine growth and birth defects in singletons. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014, 19, 228-233.	1.1	42
126	Genetic Damage in Human Spermatozoa. <i>Advances in Experimental Medicine and Biology</i> , 2014, , .	0.8	11
127	Sperm DNA Fragmentation and Base Oxidation. <i>Advances in Experimental Medicine and Biology</i> , 2014, 791, 103-116.	0.8	17
128	Congenital anomalies identified at birth among infants born following assisted reproductive technology in colorado. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2014, 100, 92-99.	1.6	5
129	Assessing the role of multiple pregnancies in the association between tetralogy of Fallot and assisted reproductive techniques: a path-analysis approach. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 27.	1.2	15
131	The impact of supraphysiologic serum estradiol levels on peri-implantation embryo development and early pregnancy outcome following in vitro fertilization cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 65-71.	1.2	36
132	Obstructive Azoospermia. <i>Urologic Clinics of North America</i> , 2014, 41, 83-95.	0.8	67
133	Selection of Functional Human Sperm with Higher DNA Integrity and Fewer Reactive Oxygen Species. <i>Advanced Healthcare Materials</i> , 2014, 3, 1671-1679.	3.9	98
134	Low birth defects by deselecting abnormal spermatozoa before ICSI. <i>Reproductive BioMedicine Online</i> , 2014, 28, 47-53.	1.1	47
135	Neonatal and neurodevelopmental outcome of children aged 3-10years born following assisted oocyte activation. <i>Reproductive BioMedicine Online</i> , 2014, 28, 54-63.	1.1	61

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136	Major congenital anomalies in children born after frozen embryo transfer: a cohort study 1995-2006. <i>Human Reproduction</i> , 2014, 29, 1552-1557.	0.4	46
137	Epigenetic status in the offspring of spontaneous and assisted conception. <i>Human Reproduction</i> , 2014, 29, 1452-1458.	0.4	100
138	Health outcomes of children born after IVF/ICSI: a review of current expert opinion and literature. <i>Reproductive BioMedicine Online</i> , 2014, 28, 162-182.	1.1	106
140	The phenotype of an IVF child is associated with peri-conception measures of follicular characteristics and embryo quality. <i>Human Reproduction</i> , 2014, 29, 2583-2591.	0.4	5
141	In situ viability detection assays induce heat-shock protein 70 expression in spermatozoa without affecting the chromatin integrity. <i>Andrologia</i> , 2014, 47, n/a-n/a.	1.0	2
142	Consensus Report on the Detailed Fetal Anatomic Ultrasound Examination. <i>Journal of Ultrasound in Medicine</i> , 2014, 33, 189-195.	0.8	68
143	Maternal and neonatal outcomes after gonadotropin-releasing hormone agonist trigger for final oocyte maturation in patients undergoing in vitro fertilization. <i>Fertility and Sterility</i> , 2014, 102, 753-758.	0.5	15
144	Diagnosis and Treatment of Fetal Cardiac Disease. <i>Circulation</i> , 2014, 129, 2183-2242.	1.6	875
145	Pregnancy outcome according to male diagnosis after ICSI with non-ejaculated sperm compared with ejaculated sperm controls. <i>Reproductive BioMedicine Online</i> , 2014, 29, 417-423.	1.1	25
146	Neonatal outcome after preimplantation genetic diagnosis. <i>Fertility and Sterility</i> , 2014, 102, 1016-1021.	0.5	44
147	Comparative intrauterine development and placental function of ART concepti: implications for human reproductive medicine and animal breeding. <i>Human Reproduction Update</i> , 2014, 20, 822-839.	5.2	74
148	Letrozole versus Clomiphene for Infertility in the Polycystic Ovary Syndrome. <i>New England Journal of Medicine</i> , 2014, 371, 119-129.	13.9	460
149	Cancer in children and young adults born after assisted reproductive technology: a Nordic cohort study from the Committee of Nordic ART and Safety (CoNARTaS). <i>Human Reproduction</i> , 2014, 29, 2050-2057.	0.4	65
150	Reproductive Sciences in Animal Conservation. <i>Advances in Experimental Medicine and Biology</i> , 2014, , .	0.8	17
151	Composition of commercial media used for human embryo culture. <i>Fertility and Sterility</i> , 2014, 102, 759-766.e9.	0.5	145
152	Opportunity for Selection in Human Health. <i>Advances in Genetics</i> , 2014, 87, 1-70.	0.8	5
153	Assisted reproduction: Ethical and legal issues. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014, 19, 264-271.	1.1	17
154	Is subfertility or fertility treatment associated with long-term growth in the offspring? A cohort study. <i>Fertility and Sterility</i> , 2014, 102, 1117-1123.	0.5	18

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155	Birth defects and congenital health risks in children conceived through assisted reproduction technology (ART): a meeting report. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 947-958.	1.2	20
156	Assisted hatching and intracytoplasmic sperm injection are not associated with improved outcomes in assisted reproduction cycles for diminished ovarian reserve: an analysis of cycles in the United States from 2004 to 2011. <i>Fertility and Sterility</i> , 2014, 102, 1041-1047.e1.	0.5	28
157	Current overview of pregnancy complications and live-birth outcome of assisted reproductive technology in mainland China. <i>Fertility and Sterility</i> , 2014, 101, 385-391.e2.	0.5	83
158	Infertility trial outcomes: healthy moms and babies. <i>Fertility and Sterility</i> , 2014, 101, 1209-1216.	0.5	9
159	Reply to Letter to the Editor. <i>Journal of Pediatric Surgery</i> , 2014, 49, 845-847.	0.8	0
160	Clinical rationale for cryopreservation of entire embryo cohorts in lieu of fresh transfer. <i>Fertility and Sterility</i> , 2014, 102, 3-9.	0.5	194
161	Semen quality, infertility and mortality in the USA. <i>Human Reproduction</i> , 2014, 29, 1567-1574.	0.4	182
162	Birth and perinatal outcomes and complications for babies conceived following ART. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014, 19, 234-238.	1.1	25
163	Assessment of sperm hyperactivated motility and acrosome reaction can discriminate the use of spermatozoa for conventional <i>in vitro</i> fertilisation or intracytoplasmic sperm injection: Preliminary results. <i>Andrologia</i> , 2014, 46, 313-315.	1.0	34
164	FETAL AND MATERNAL CONSEQUENCES OF PREGNANCIES CONCEIVED USING ART. <i>Fetal and Maternal Medicine Review</i> , 2014, 25, 281-294.	0.3	1
165	Reprogenetics: preimplantational genetics diagnosis. <i>Genetics and Molecular Biology</i> , 2014, 37, 271-284.	0.6	9
166	Population-based study of esophageal and small intestinal atresia/stenosis. <i>Pediatrics International</i> , 2014, 56, 838-844.	0.2	26
167	Applying developmental programming to clinical obstetrics: my ward round. <i>Journal of Developmental Origins of Health and Disease</i> , 2015, 6, 407-414.	0.7	1
168	Zygoty Differences in Height and Body Mass Index of Twins From Infancy to Old Age: A Study of the CODATwins Project. <i>Twin Research and Human Genetics</i> , 2015, 18, 557-570.	0.3	24
169	Re: Risk of Damage to the Somatic Innervation of the Penis during the AdVanceâ„¢ Procedure: An Anatomical Study. <i>European Urology</i> , 2015, 68, 1100-1101.	0.9	0
170	Conformity expectations: Differential effects on IVF twins and singletonsâ€™ parent-child relationships and adjustment.. <i>Journal of Family Psychology</i> , 2015, 29, 558-567.	1.0	5
172	FSHB stratification for follicle-stimulating hormone treatment of male infertility patients: making the case for a pharmacogenetic approach in genetic functional secondary hypogonadism. <i>Andrology</i> , 2015, 3, 1050-1053.	1.9	20
173	Oesophageal atresia and tracheo-oesophageal fistula in Western Australia: Prevalence and trends. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 1023-1029.	0.4	14

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174	Implications of Polycystic Ovary Syndrome for Pregnancy and for the Health of Offspring. <i>Obstetrics and Gynecology</i> , 2015, 125, 1397-1406.	1.2	99
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472	Assessing the impact of semen quality on embryo development in an egg donation model. <i>F&S Reports</i> , 2021, 2, 22-29.	0.4	4
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494	Association of medically assisted reproduction with offspring cord blood DNA methylation across cohorts. <i>Human Reproduction</i> , 2021, 36, 2403-2413.	0.4	17
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