

Birth defects in children conceived by inÂ vitro fertilization injection: a meta-analysis

Fertility and Sterility

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Is behavioral genetics "too-big-to-know" science?. Behavioral and Brain Sciences, 2012, 35, 360-360.	0.4	5
2	Humans, fruit flies, and automatons. Behavioral and Brain Sciences, 2012, 35, 381-410.	0.4	8
3	From gene activity to behavior (and back again). Behavioral and Brain Sciences, 2012, 35, 369-370.	0.4	2
5	Malformation risk in subfertile couples. Reproductive BioMedicine Online, 2012, 25, 225-226.	1.1	2
6	Epigenetics and vitrification of embryos: one step forward and many raised equivocal questions. Fertility and Sterility, 2012, 98, 41-42.	0.5	1
7	Behavior genetics and postgenomics. Behavioral and Brain Sciences, 2012, 35, 331-358.	0.4	172
8	Does assisted reproductive treatment increase the risk of birth defects in the offspring?. Acta Obstetrica Et Gynecologica Scandinavica, 2012, 91, 1245-1246.	1.3	16
9	ICSI Is a Revolutionary Treatment of Male Infertility That Should Be Employed Discriminately and Further Studied. , 2013, , 215-222.		1
10	The Need for Long-Term Follow-Up of Children Conceived Through ICSI. , 2013, , 223-232.		0
11	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
12	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
13	Long-term follow-up of children conceived through assisted reproductive technology. Journal of Zhejiang University: Science B, 2013, 14, 359-371.	1.3	55
14	Revisiting oestrogen antagonists (clomiphene or tamoxifen) as medical empiric therapy for idiopathic male infertility: a meta-analysis. Andrology, 2013, 1, 749-757.	1.9	147
15	Do assisted-reproduction twin pregnancies require additional antenatal care?. Reproductive BioMedicine Online, 2013, 26, 107-119.	1.1	40
16	Obstetric and perinatal outcomes in IVF versus ICSI-conceived pregnancies at a tertiary care center - a pilot study. Reproductive Biology and Endocrinology, 2013, 11, 84.	1.4	25
18	Congenital anomalies after assisted reproductive technology. Fertility and Sterility, 2013, 99, 327-332.	0.5	69
19	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. Fertility and Sterility, 2013, 100, 704-711.	0.5	100
20	Authors'™ response: polarization microscopy and rescue ICSI. Reproductive BioMedicine Online, 2013, 26, 224-225.	1.1	3

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21	Assisted reproductive technology and birth defects: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2013, 19, 330-353.	5.2	308
22	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
23	VACTERL association with hydrocephalus in a fetus conceived by in vitro fertilization and embryo transfer. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2013, 52, 575-579.	0.5	14
24	Is ICSI Risky?. <i>Obstetrics and Gynecology International</i> , 2013, 2013, 1-6.	0.5	6
25	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
26	Biennial Review of Infertility. , 2013, , .		4
27	The impact of assisted reproductive technologies on the genome and epigenome of the newborn. <i>Journal of Neonatal-Perinatal Medicine</i> , 2013, 6, 101-108.	0.4	11
28	Intracytoplasmic Sperm Injection and Birth Defects. <i>Journal of Mammalian Ova Research</i> , 2013, 30, 149-154.	0.1	1
29	States Monitoring Assisted Reproductive Technology (SMART) Collaborative: Data Collection, Linkage, Dissemination, and Use. <i>Journal of Women's Health</i> , 2013, 22, 571-577.	1.5	48
30	Increased Prevalence of Congenital Heart Defects in Monozygotic and Dizygotic Twins. <i>Circulation</i> , 2013, 128, 1182-1188.	1.6	58
31	Assisted Reproductive Technologies: The Need for Multi-Disciplinary Review of Its Impact on Neonatal/Perinatal Medicine and Medical Genetics. <i>NeoReviews</i> , 2013, 14, e360-e368.	0.4	1
32	Adequate Prenatal Care Reduces the Risk of Adverse Pregnancy Outcomes in Women with History of Infertility: A Nationwide Population-Based Study. <i>PLoS ONE</i> , 2013, 8, e84237.	1.1	9
33	Intracytoplasmic Sperm Injection Using DNA-Fragmented Sperm in Mice Negatively Affects Embryo-Derived Embryonic Stem Cells, Reduces the Fertility of Male Offspring and Induces Heritable Changes in Epialleles. <i>PLoS ONE</i> , 2014, 9, e95625.	1.1	17
34	Potential Health Risks Associated to ICSI: Insights from Animal Models and Strategies for a Safe Procedure. <i>Frontiers in Public Health</i> , 2014, 2, 241.	1.3	20
35	Assisted reproductive technologies (ARTs): Evaluation of evidence to support public policy development. <i>Reproductive Health</i> , 2014, 11, 76.	1.2	26
36	High Risk for Major Nonlimb Anomalies Associated with Lower-Limb Deficiency. <i>Journal of Bone and Joint Surgery - Series A</i> , 2014, 96, 1898-1904.	1.4	19
37	Severe combined immunodeficiency: first report of a <i>de novo</i> mutation in the <i>IL2RG</i> gene in a boy conceived by <i>in vitro</i> fertilization. <i>Clinical Genetics</i> , 2014, 85, 500-501.	1.0	2
38	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

#	ARTICLE	IF	CITATIONS
39	Altered Protein Expression Profiles in Umbilical Veins: Insights into Vascular Dysfunctions of the Children Born after In Vitro Fertilization1. <i>Biology of Reproduction</i> , 2014, 91, 71.	1.2	14
40	Assisted Reproduction. , 2014, , 734-773.e12.		2
41	Clinical Impact of Systematically Performing Autopsies following Selective Termination of Pregnancies: Comparison between Multiples and Singletons. <i>Fetal Diagnosis and Therapy</i> , 2014, 36, 245-250.	0.6	2
42	Birth defects and assisted reproductive technologies. <i>Seminars in Fetal and Neonatal Medicine</i> , 2014, 19, 177-182.	1.1	49
43	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
44	Genetic Damage in Human Spermatozoa. <i>Advances in Experimental Medicine and Biology</i> , 2014, , .	0.8	11
45	Sperm DNA Fragmentation and Base Oxidation. <i>Advances in Experimental Medicine and Biology</i> , 2014, 791, 103-116.	0.8	17
46	Chromosomal Aberrations and Aneuploidies of Spermatozoa. <i>Advances in Experimental Medicine and Biology</i> , 2014, 791, 27-52.	0.8	39
47	Low birth defects by deselecting abnormal spermatozoa before ICSI. <i>Reproductive BioMedicine Online</i> , 2014, 28, 47-53.	1.1	47
48	Assisted reproductive technology results: Why are live birth percentages so low?. <i>Molecular Reproduction and Development</i> , 2014, 81, 568-583.	1.0	27
49	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
50	High-magnification selection of spermatozoa prior to oocyte injection: confirmed and potential indications. <i>Reproductive BioMedicine Online</i> , 2014, 28, 6-13.	1.1	45
51	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
53	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
54	Neonatal outcome of early rescue ICSI and ICSI with ejaculated sperm. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 823-828.	1.2	19
55	Sperm DNA fragmentation assay by sperm chromatin dispersion (SCD): correlation between DNA fragmentation and outcome of intracytoplasmic sperm injection. <i>Reproductive Medicine and Biology</i> , 2014, 13, 87-94.	1.0	30
56	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
57	Infertility trial outcomes: healthy moms and babies. <i>Fertility and Sterility</i> , 2014, 101, 1209-1216.	0.5	9

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58	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
59	No increase in autism-associated genetic events in children conceived by assisted reproduction. <i>Fertility and Sterility</i> , 2014, 102, 388-393.	0.5	10
60	FETAL AND MATERNAL CONSEQUENCES OF PREGNANCIES CONCEIVED USING ART. <i>Fetal and Maternal Medicine Review</i> , 2014, 25, 281-294.	0.3	1
62	Advanced Paternal Age and Risk of Musculoskeletal Congenital Anomalies in Offspring. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2015, 104, 273-280.	1.4	10
63	Findings from the National Birth Defects Prevention Study: Interpretation and translation for the clinician. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015, 103, 721-728.	1.6	3
66	Maintaining integrity of germline DNA: individuals age, species do not. <i>Reproduction, Fertility and Development</i> , 2015, 27, 865.	0.1	3
67	Use of assisted reproductive technology treatment as reported by mothers in comparison with registry data: the Upstate KIDS Study. <i>Fertility and Sterility</i> , 2015, 103, 1461-1468.	0.5	18
68	Surveillance of congenital malformations in infants conceived through assisted reproductive technology or other fertility treatments. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2015, 103, 119-126.	1.6	37
69	DNA methylation differences between in vitro- and in vivo-conceived children are associated with ART procedures rather than infertility. <i>Clinical Epigenetics</i> , 2015, 7, 41.	1.8	94
70	Potential consequences of clinical application of artificial gametes: a systematic review of stakeholder views. <i>Human Reproduction Update</i> , 2015, 21, 297-309.	5.2	29
71	The risk of birth defects after assisted reproduction. <i>Journal of Assisted Reproduction and Genetics</i> , 2015, 32, 379-385.	1.2	23
72	Use of suboptimal sperm increases the risk of aneuploidy of the sex chromosomes in preimplantation blastocyst embryos. <i>Fertility and Sterility</i> , 2015, 104, 866-872.	0.5	56
73	Health Outcomes of Children Conceived Through Assisted Reproductive Technology. , 2015, , 313-325.		0
74	Does Intracytoplasmic Sperm Injection Pose an Increased Risk of Genitourinary Congenital Malformations in Offspring Compared to In Vitro Fertilization? A Systematic Review and Meta-Analysis. <i>Journal of Urology</i> , 2015, 193, 1837-1842.	0.2	47
75	Congenital anomalies in offspring of subfertile couples: a registry-based study in the northern Netherlands. <i>Fertility and Sterility</i> , 2015, 103, 1001-1010.e3.	0.5	33
76	Lower total cell numbers in mouse preimplantation embryos cultured in human assisted reproductive technique (ART) media are not induced by apoptosis. <i>Theriogenology</i> , 2015, 84, 1620-1630.	0.9	9
77	Birth defects after assisted reproductive technology according to the method of treatment in Japan: nationwide data between 2004 and 2012. <i>Environmental Health and Preventive Medicine</i> , 2015, 20, 460-465.	1.4	9
78	Dynamic comparisons of high-resolution expression profiles highlighting mitochondria-related genes between in vivo and in vitro fertilized early mouse embryos. <i>Human Reproduction</i> , 2015, 30, dev228.	0.4	30

#	ARTICLE	IF	CITATIONS
79	Clinical outcomes and development of children born to couples with obstructive and nonobstructive azoospermia undergoing testicular sperm extraction-intracytoplasmic sperm injection: A comparative study. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 155-159.	0.5	12
80	Corporate giants provide fertility benefits: have they got it wrong?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2015, 195, A1-A2.	0.5	18
81	IFFS Surveillance 2016. <i>Global Reproductive Health</i> , 2016, 1, 1-143.	0.3	31
82	Does Embryo Culture Medium Influence the Health and Development of Children Born after In Vitro Fertilization?. <i>PLoS ONE</i> , 2016, 11, e0150857.	1.1	37
83	Ovarian Stimulators, Intrauterine Insemination, and Assisted Reproductive Technologies Use and the Risk of Major Congenital Malformations—The AtRISK Study. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2016, 107, 136-147.	1.4	7
84	Validation of birth outcomes from the Society for Assisted Reproductive Technology Clinic Outcome Reporting System (SART CORS): population-based analysis from the Massachusetts Outcome Study of Assisted Reproductive Technology (MOSART). <i>Fertility and Sterility</i> , 2016, 106, 717-722.e2.	0.5	33
85	Neonatal and maternal outcome after blastocyst transfer: a population-based registry study. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 378.e1-378.e10.	0.7	76
86	Dynamic integrated analysis of DNA methylation and gene expression profiles in <i>in vivo</i> and <i>in vitro</i> fertilized mouse post-implantation extraembryonic and placental tissues. <i>Molecular Human Reproduction</i> , 2016, 22, 485-498.	1.3	28
87	Assisted Reproductive Technology and Birth Defects Among Liveborn Infants in Florida, Massachusetts, and Michigan, 2000-2010. <i>JAMA Pediatrics</i> , 2016, 170, e154934.	3.3	82
88	Oocyte activation by calcium ionophore and congenital birth defects: a retrospective cohort study. <i>Fertility and Sterility</i> , 2016, 106, 590-596.e2.	0.5	40
89	Artificial Nutrition and Hydration. , 2016, , 166-176.		0
90	Assisted Reproductive Technique Complications in Pregnancy. , 2016, , 209-253.		0
91	Time to take human embryo culture seriously: Table I. <i>Human Reproduction</i> , 2016, 31, 2174-2182.	0.4	131
92	Maternal and Live-birth Outcomes of Pregnancies following Assisted Reproductive Technology: A Retrospective Cohort Study. <i>Scientific Reports</i> , 2016, 6, 35141.	1.6	115
93	Short and long term outcomes of children conceived with assisted reproductive technology. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2016, 207, 129-136.	0.5	15
94	Psychosocial needs of women and their partners after successful assisted reproduction treatment in Barcelona. <i>Reproductive Biomedicine and Society Online</i> , 2016, 3, 90-99.	0.9	12
95	Updated Manufacturer and European Medicines Agency Recommendations on the Use of Mycophenolate Acid. <i>Transplantation</i> , 2016, 100, e50-e51.	0.5	8
96	Congenital heart disease in twins: The contribution of type of conception and chorionicity. <i>International Journal of Cardiology</i> , 2016, 218, 144-149.	0.8	25

#	ARTICLE	IF	CITATIONS
97	Maternal risk factors and neonatal outcomes after ART treatment – A German monocenter experience. Middle East Fertility Society Journal, 2016, 21, 155-160.	0.5	6
98	Obstetric outcome and incidence of congenital anomalies in 2351 IVF/ICSI babies. Journal of Assisted Reproduction and Genetics, 2016, 33, 711-717.	1.2	34
99	¿Puede la medicina reproductiva ayudar a comprender la etiopatogenia de la preeclampsia?. Medicina Reproductiva Y Embriología Clínica, 2016, 3, 1-3.	0.1	0
100	Fetal Outcomes of Prenatally Diagnosed Congenital Diaphragmatic Hernia: Nine Years of Clinical Experience in a Canadian Tertiary Hospital. Journal of Obstetrics and Gynaecology Canada, 2016, 38, 17-22.	0.3	8
101	The effects of traditional Korean medicine in infertile male patients with poor semen quality: A retrospective study. European Journal of Integrative Medicine, 2016, 8, 36-40.	0.8	9
102	Closed oocyte vitrification and storage in an oocyte donation programme: obstetric and neonatal outcome. Human Reproduction, 2016, 31, 1024-1033.	0.4	36
103	Successful Treatment of Oligoasthenozoospermia Using Traditional Korean Medicine Resulting in Spontaneous Pregnancy: Two Case Reports. Explore: the Journal of Science and Healing, 2016, 12, 136-138.	0.4	9
105	Obstetric and neo-natal outcomes of ICSI cycles using pentoxifylline to identify viable spermatozoa in patients with immotile spermatozoa. Reproductive BioMedicine Online, 2017, 34, 414-421.	1.1	18
106	Use of Intracytoplasmic Sperm Injection and Birth Outcomes in Women Conceiving through In Vitro Fertilization. Paediatric and Perinatal Epidemiology, 2017, 31, 108-115.	0.8	10
108	The health outcomes of human offspring conceived by assisted reproductive technologies (ART). Journal of Developmental Origins of Health and Disease, 2017, 8, 388-402.	0.7	113
109	No difference in congenital anomalies prevalence irrespective of insemination methods and freezing procedure: cohort study over fourteen years of an ART population in the south of France. Journal of Assisted Reproduction and Genetics, 2017, 34, 867-876.	1.2	9
110	Obstetric and perinatal outcomes of singletons after single blastocyst transfer: is there any difference according to blastocyst morphology?. Reproductive BioMedicine Online, 2017, 35, 197-207.	1.1	35
111	Assisted Reproductive Technology and Birth Defects: Effects of Subfertility and Multiple Births. Birth Defects Research, 2017, 109, 1144-1153.	0.8	50
112	Altered helper T cell-mediated immune responses in male mice conceived through in vitro fertilization. Reproductive Toxicology, 2017, 69, 196-203.	1.3	11
113	Genetic and epigenetic risks of assisted reproduction. Best Practice and Research in Clinical Obstetrics and Gynaecology, 2017, 44, 90-104.	1.4	55
115	Long-term follow-up of intra-cytoplasmic sperm injection-conceived offspring compared with in-vitro fertilization-conceived offspring: a systematic review of health outcomes beyond the neonatal period. Andrology, 2017, 5, 610-621.	1.9	41
116	Perinatal and Childhood Outcomes Associated with Infertility. Seminars in Reproductive Medicine, 2017, 35, 304-310.	0.5	1
117	Oxidative Stress in Nonalcoholic Steatohepatitis. , 2017, , 373-386.		0

#	ARTICLE	IF	CITATIONS
118	Clinical Management of Pregnancies following ART. , 2017, , .		0
119	A retrospective Comparison of Clinical Outcome Following Conventional In-Vitro Fertilization (c-IVF) vs Intracytoplasmic Sperm Injection (ICSI) for 100% Teratozoospermia Patients. Reproductive Immunology Open Access, 2017, 02, .	0.1	0
120	Congenital Malformations in Infants of Mothers Undergoing Assisted Reproductive Technologies: A Systematic Review and Meta-analysis Study. Journal of Preventive Medicine and Public Health, 2017, 50, 347-360.	0.7	44
121	Birth prevalence of congenital malformations in singleton pregnancies resulting from in vitro fertilization/intracytoplasmic sperm injection worldwide: a systematic review and meta-analysis. Archives of Gynecology and Obstetrics, 2018, 297, 1115-1130.	0.8	43
122	Impact of high magnification sperm selection on neonatal outcomes: a retrospective study. Journal of Assisted Reproduction and Genetics, 2018, 35, 1113-1121.	1.2	13
123	Trends over time in congenital malformations in live-born children conceived after assisted reproductive technology. Acta Obstetrica Et Gynecologica Scandinavica, 2018, 97, 816-823.	1.3	24
124	A practical blueprint to systematically study life-long health consequences of novel medically assisted reproductive treatments. Human Reproduction, 2018, 33, 784-792.	0.4	11
125	The effect of assisted reproductive technology on the incidence of birth defects among livebirths. Archives of Gynecology and Obstetrics, 2018, 297, 1397-1403.	0.8	19
126	Parental health status and infant outcomes: Upstate KIDS Study. Fertility and Sterility, 2018, 109, 315-323.	0.5	4
127	Multiple pregnancies achieved with IVF/ICSI and risk of specific congenital malformations: a meta-analysis of cohort studies. Reproductive BioMedicine Online, 2018, 36, 472-482.	1.1	34
128	Intracytoplasmic sperm injection use in states with and without insurance coverage mandates for infertility treatment, United States, 2000-2015. Fertility and Sterility, 2018, 109, 691-697.	0.5	27
129	Fertility preservation for men with testicular cancer: Is sperm cryopreservation cost effective in the era of assisted reproductive technology?. Urologic Oncology: Seminars and Original Investigations, 2018, 36, 92.e1-92.e9.	0.8	40
130	Congenital heart defects in IVF/ICSI pregnancy: systematic review and meta-analysis. Ultrasound in Obstetrics and Gynecology, 2018, 51, 33-42.	0.9	126
131	Assisted Reproductive Technology and Origins of Disease: The Clinical Realities and Implications. Seminars in Reproductive Medicine, 2018, 36, 195-203.	0.5	3
133	Assessing the risk of preterm birth for newborns with congenital heart defects conceived following infertility treatments: a population-based study. Open Heart, 2018, 5, e000836.	0.9	4
134	Evaluation of the Spermatogenic Activity of Polyherbal Formulation in Oligospermic Males. BioMed Research International, 2018, 2018, 1-10.	0.9	20
135	Long-term follow-up of ICSI-conceived offspring compared with spontaneously conceived offspring: a systematic review of health outcomes beyond the neonatal period. Andrology, 2018, 6, 635-653.	1.9	32
136	Parental subfertility and hypospadias and cryptorchidism in boys: results from two Danish birth cohorts. Fertility and Sterility, 2018, 110, 826-832.	0.5	7

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137	Congenital anomalies in infants conceived by infertile women through assisted reproductive technology: A cohort study 2004-2014. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 3179-3185.	0.8	12
138	Maternal and Fetal Risk Associated With Assisted Reproductive Technology. <i>Obstetrics and Gynecology</i> , 2018, 132, 763-772.	1.2	65
139	Association of assisted reproductive technology and multiple pregnancies with the risks of birth defects and stillbirth: A retrospective cohort study. <i>Scientific Reports</i> , 2018, 8, 8296.	1.6	26
140	Intracytoplasmic sperm injection for male infertility and consequences for offspring. <i>Nature Reviews Urology</i> , 2018, 15, 535-562.	1.9	158
141	Long-Term Pediatric Follow-Up of Babies Born After ART. , 2018, , 338-343.		0
143	ICSI does not increase the cumulative live birth rate in non-male factor infertility. <i>Human Reproduction</i> , 2018, 33, 1322-1330.	0.4	69
144	Assisted Reproduction. , 2019, , 779-822.e16.		5
145	Associations between embryo grading and congenital malformations in IVF/ICSI pregnancies. <i>Reproductive BioMedicine Online</i> , 2019, 39, 981-989.	1.1	8
146	Fertility treatments and the risk of pediatric obstructive sleep apnea in the offspring-Results from a population-based cohort study. <i>Pediatric Pulmonology</i> , 2019, 54, 1534-1540.	1.0	7
147	In-utero stress and mode of conception: impact on regulation of imprinted genes, fetal development and future health. <i>Human Reproduction Update</i> , 2019, 25, 777-801.	5.2	56
148	ICSI Versus Conventional IVF in Women Aged 40 Years or More and Unexplained Infertility: A Retrospective Evaluation of 685 Cycles with Propensity Score Model. <i>Journal of Clinical Medicine</i> , 2019, 8, 1694.	1.0	19
149	Sin3a regulates the developmental progression through morula-to-blastocyst transition via Hdac1. <i>FASEB Journal</i> , 2019, 33, 12541-12553.	0.2	13
150	Pregnancy and neonatal outcomes of artificial oocyte activation in patients undergoing frozen-thawed embryo transfer: a 6-year population-based retrospective study. <i>Archives of Gynecology and Obstetrics</i> , 2019, 300, 1083-1092.	0.8	18
151	Risk of gestational diabetes mellitus following assisted reproductive technology: systematic review and meta-analysis of 59 cohort studies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2021, 34, 2731-2740.	0.7	10
152	The health of children conceived by ART: "the chicken or the egg?"™. <i>Human Reproduction Update</i> , 2019, 25, 137-158.	5.2	272
153	A Chinese practice guideline of the assisted reproductive technology strategies for women with advanced age. <i>Journal of Evidence-Based Medicine</i> , 2019, 12, 167-184.	0.7	13
154	Male subfertility and the risk of major birth defects in children born after in vitro fertilization and intracytoplasmic sperm injection: a retrospective cohort study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 192.	0.9	13
155	Moderate maternal folic acid supplementation ameliorates adverse embryonic and epigenetic outcomes associated with assisted reproduction in a mouse model. <i>Human Reproduction</i> , 2019, 34, 851-862.	0.4	35

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156	Comparison of neonatal outcomes of very low birth weight infants by mode of conception: in vitro fertilization versus natural pregnancy. <i>Fertility and Sterility</i> , 2019, 111, 962-970.	0.5	14
157	Embryo responses to stress induced by assisted reproductive technologies. <i>Molecular Reproduction and Development</i> , 2019, 86, 1292-1306.	1.0	52
158	Santé des enfants conçus après assistance médicale à la procréation. <i>Revue Francophone Des Laboratoires</i> , 2019, 2019, 72-78.	0.0	0
159	The risk of birth defects is not associated with semen parameters or mode of conception in offspring of men visiting a reproductive health clinic. <i>Human Reproduction</i> , 2019, 34, 733-739.	0.4	7
160	Parental time to pregnancy, medically assisted reproduction and pubertal development in boys and girls. <i>Human Reproduction</i> , 2019, 34, 724-732.	0.4	12
161	Intracytoplasmic sperm injection (ICSI) versus conventional in vitro fertilisation (IVF) in couples with non-severe male infertility (NSMI-ICSI): protocol for a multicentre randomised controlled trial. <i>BMJ Open</i> , 2019, 9, e030366.	0.8	24
162	Comparative study on risk for birth defects among infants after in vitro fertilization and intracytoplasmic sperm injection. <i>Systems Biology in Reproductive Medicine</i> , 2019, 65, 54-60.	1.0	23
163	Semen parameters on the day of oocyte retrieval predict low fertilization during conventional insemination IVF cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 291-298.	1.2	14
164	Infertility Treatments and Long-Term Neurologic Morbidity of the Offspring. <i>American Journal of Perinatology</i> , 2019, 36, 949-954.	0.6	15
165	Fifty years of reproductive biology in Australia: highlights from the 50th Annual Meeting of the Society for Reproductive Biology (SRB). <i>Reproduction, Fertility and Development</i> , 2019, 31, 829.	0.1	0
166	Impact of mode of conception on neonatal and neurodevelopmental outcomes in preterm infants. <i>Human Reproduction</i> , 2019, 34, 356-364.	0.4	5
167	Do the children born after assisted reproductive technology have an increased risk of birth defects? A systematic review and meta-analysis. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 322-333.	0.7	49
168	Antenatal management of singleton pregnancies conceived using assisted reproductive technology. <i>The Obstetrician and Gynaecologist</i> , 2020, 22, 34-44.	0.2	3
169	Retrospective analysis of fetal vertebral defects: Associated anomalies, etiologies, and outcome. <i>American Journal of Medical Genetics, Part A</i> , 2020, 182, 664-672.	0.7	11
170	Paternal Effects on Embryonic, Fetal and Offspring Health: The Role of Epigenetics in the ICSI and ROSI Era. , 2020, , .		0
171	Health and fertility of ICSI-conceived young men: study protocol. <i>Human Reproduction Open</i> , 2020, 2020, hoaa042.	2.3	6
172	Esophageal atresia in twins compared to singletons: In utero manifestation and characteristics. <i>Prenatal Diagnosis</i> , 2020, 40, 1418-1425.	1.1	5
173	Chromosomal abnormalities after ICSI in relation to semen parameters: results in 1114 fetuses and 1391 neonates from a single center. <i>Human Reproduction</i> , 2020, 35, 2149-2162.	0.4	17

#	ARTICLE	IF	CITATIONS
174	Self-reported physical health status of donor sperm-conceived adults. <i>Journal of Developmental Origins of Health and Disease</i> , 2021, 12, 638-651.	0.7	4
175	Risk of birth defects in children conceived by artificial oocyte activation and intracytoplasmic sperm injection: a meta-analysis. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 123.	1.4	24
176	Is Intracytoplasmic Sperm Injection the Solution for all in Unexplained Infertility?. <i>Seminars in Reproductive Medicine</i> , 2020, 38, 036-047.	0.5	5
177	Can Anorectal Atresia Be Diagnosed in the First Trimester of Pregnancy? A Systematic Literature Review. <i>Medicina (Lithuania)</i> , 2020, 56, 583.	0.8	7
179	Embarazos y niÃ±os: de la asistencia mÃ©dica a la procreaciÃ³n. <i>EMC - GinecologÃ­a-Obstetricia</i> , 2020, 56, 1-12.	0.0	0
180	Male reproductive health and intergenerational metabolic responses from a small RNA perspective. <i>Journal of Internal Medicine</i> , 2020, 288, 305-320.	2.7	29
181	Fertility treatments and gastrointestinal morbidity of the offspring. <i>Early Human Development</i> , 2020, 144, 105021.	0.8	6
182	Orthodox Perspectives on In Vitro Fertilization in Russia. <i>Christian Bioethics</i> , 2020, 26, 177-204.	0.1	3
183	Anogenital distance in newborn infants conceived by assisted reproduction and natural conception. <i>Reproductive BioMedicine Online</i> , 2020, 41, 474-482.	1.1	0
184	Bioethics of Assisted Reproductive Technology. , 2020, , .		1
185	Perinatal outcome in children born after assisted reproductive technologies. <i>Upsala Journal of Medical Sciences</i> , 2020, 125, 158-166.	0.4	36
186	ALWAYS ICSI? A SWOT analysis. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2081-2092.	1.2	20
187	Higher clinical pregnancy rate with in-vitro fertilization versus intracytoplasmic sperm injection in treatment of non-male factor infertility: Systematic review and meta-analysis. <i>Journal of Gynecology Obstetrics and Human Reproduction</i> , 2020, 49, 101706.	0.6	20
188	The impact of chorionicity and assisted reproductive therapies in obstetric and neonatal outcomes. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 1439-1444.	0.7	3
189	Do state insurance mandates alter ICSI utilization?. <i>Reproductive Biology and Endocrinology</i> , 2020, 18, 33.	1.4	13
190	Costâ€effectiveness of prenatal screening methods for congenital heart defects in pregnancies conceived by <i>in vitro</i> fertilization. <i>Ultrasound in Obstetrics and Gynecology</i> , 2021, 57, 979-986.	0.9	6
191	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
192	Impact of Intracytoplasmic Morphologically Selected Sperm Injection (IMSI) on Birth Defects: A Systematic Review and Meta-Analysis. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, 25, 466-472.	0.3	2

#	ARTICLE	IF	CITATIONS
193	Environmental and Genetic Risk Factors of Congenital Anomalies: an Umbrella Review of Systematic Reviews and Meta-Analyses. <i>Journal of Korean Medical Science</i> , 2021, 36, e183.	1.1	22
194	Assisted reproductive technology and birth defects in a Chinese birth cohort study. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 7, 100090.	1.3	24
196	Endometriosis and assisted reproductive techniques independently related to mother's child morbidities: a French longitudinal national study. <i>Reproductive BioMedicine Online</i> , 2021, 42, 627-633.	1.1	23
197	Individualized Fertilization Technique in the IVF Laboratory. , 2021, , 65-78.		0
198	Birth defects surveillance after assisted reproductive technology in Beijing: a whole of population-based cohort study. <i>BMJ Open</i> , 2021, 11, e044385.	0.8	7
199	Association Between Pre-Pregnancy Body Mass Index and Miscarriage in an Assisted Reproductive Technology Population: A 10-Year Cohort Study. <i>Frontiers in Endocrinology</i> , 2021, 12, 646162.	1.5	8
200	The Impact of Intracytoplasmic Sperm Injection in Non-Male Factor Infertility—A Critical Review. <i>Journal of Clinical Medicine</i> , 2021, 10, 2616.	1.0	15
201	Pregnancy and neonatal outcomes in fresh and frozen cycles using blastocysts derived from ovarian stimulation with follitropin delta. <i>Journal of Assisted Reproduction and Genetics</i> , 2021, 38, 2651-2661.	1.2	6
202	The association between in vitro fertilization and intracytoplasmic sperm injection treatment and the risk of congenital heart defects. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2022, 35, 7471-7485.	0.7	1
203	Diagnosis and Management of Infertility. <i>JAMA - Journal of the American Medical Association</i> , 2021, 326, 65.	3.8	341
204	European Association of Urology Guidelines on Male Sexual and Reproductive Health: 2021 Update on Male Infertility. <i>European Urology</i> , 2021, 80, 603-620.	0.9	260
205	Assisted Reproductive Technology and Anorectal Malformation: A Single-Center Experience. <i>Frontiers in Pediatrics</i> , 2021, 9, 705385.	0.9	3
206	Utility of routine screening fetal echocardiogram in pregnancies conceived by in vitro fertilization. <i>Fertility and Sterility</i> , 2021, 116, 801-808.	0.5	5
207	Molecular Profiling of Spermatozoa Reveals Correlations between Morphology and Gene Expression: A Novel Biomarker Panel for Male Infertility. <i>BioMed Research International</i> , 2021, 2021, 1-14.	0.9	5
208	Genetic Factors of Non-Obstructive Azoospermia: Consequences on Patients' and Offspring Health. <i>Journal of Clinical Medicine</i> , 2021, 10, 4009.	1.0	22
209	In vitro fertilization. , 2022, , 861-872.e2.		0
210	Asthma and allergies in offspring conceived by ART: a systematic review and meta-analysis. <i>Human Reproduction Update</i> , 2021, 28, 132-148.	5.2	12
212	Assisted Reproductive Technology and Gamete/Embryo-Fetal Origins of Diseases. , 2014, , 197-219.		1

#	ARTICLE	IF	CITATIONS
213	Mobile phones affect multiple sperm quality traits: a meta-analysis. <i>F1000Research</i> , 2013, 2, 40.	0.8	12
214	Plasma Metabolomic Profiling Suggests Early Indications for Predisposition to Latent Insulin Resistance in Children Conceived by ICSI. <i>PLoS ONE</i> , 2014, 9, e94001.	1.1	45
215	Which type of congenital malformations is significantly increased in singleton pregnancies following after <i>in vitro</i> fertilization/intracytoplasmic sperm injection: a systematic review and meta-analysis. <i>Oncotarget</i> , 2018, 9, 4267-4278.	0.8	14
216	The Use of Proteomics in Assisted Reproduction. <i>In Vivo</i> , 2017, 31, 267-283.	0.6	16
217	Assisted reproductive technology in China: compliance and non-compliance. <i>Translational Pediatrics</i> , 2014, 3, 91-7.	0.5	47
218	Sperm origins and concentration do not impact the clinical outcomes in intracytoplasmic sperm injection cycles. <i>Asian Journal of Andrology</i> , 2018, 20, 454.	0.8	7
219	OPINIONS In vitro babies â€œ medical and legal aspects: a European and North American perspective. <i>Biotechnologia</i> , 2012, 1, 9-26.	0.3	3
220	Changes in the perinatal outcomes of twin pregnancies delivered at a tertiary referral center in Korea during a 24-year period from 1995 to 2018. <i>Obstetrics and Gynecology Science</i> , 2020, 63, 251-260.	0.6	3
221	Are children born from singleton pregnancies conceived by ICSI at increased risk for congenital malformations when compared to children conceived naturally? A systematic review and meta-analysis. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2017, 21, 251-259.	0.3	32
222	Comparison of intracytoplasmic sperm injection (ICSI) outcomes in infertile men with spermatogenic impairment of differing severity. <i>Asian Journal of Andrology</i> , 2021, .	0.8	0
223	ICSI treatment of severe male infertility can achieve prospective embryo quality compared with IVF of fertile donor sperm on sibling oocytes. <i>Asian Journal of Andrology</i> , 2014, 17, 845-9.	0.8	11
224	The Effectiveness and Safety of Acupuncture and Moxibustion for Poor Semen Quality in Male Infertility : A Review. <i>The Journal of Korean Obstetrics and Gynecology</i> , 2014, 27, 176-184.	0.4	0
225	The Safety of Cryopreservation Devices in Protecting Against Liquid Nitrogen. <i>Journal of Mammalian Ova Research</i> , 2014, 31, 115-122.	0.1	0
226	An Unusual Case of Malrotation in a Baby Conceived by In vitro Fertilization. <i>Journal of Pediatrics & Neonatal Care</i> , 2014, 1, .	0.0	0
227	Routine use of intracytoplasmic sperm injection: How much is it evidence based?. <i>Fertility Science and Research</i> , 2015, 2, 2.	0.1	0
228	Assisted Reproductive Technology: ICSI (Intracytoplasmic Sperm Injection). , 2015, , 1-9.		0
229	Assisted Reproductive Technology: ICSI (Intracytoplasmic Sperm Injection). , 2016, , 191-199.		0
230	MicroSort® sperm sorting causes no increase in major malformation rate. <i>Reproduction, Fertility and Development</i> , 2016, 28, 1580.	0.1	0

#	ARTICLE	IF	CITATIONS
231	Infertility Treatment and Congenital Malformations. Journal of the Korean Society of Maternal and Child Health, 2016, 20, 196-203.	0.1	1
232	Fetal Complications During Pregnancy. , 2017, , 173-192.		0
233	Ethical Aspects of Male Reproductive Disorders and their Treatment. Endocrinology, 2017, , 1-31.	0.1	0
234	Assisted Reproduction for Male Infertility. Endocrinology, 2017, , 1-31.	0.1	0
236	Assisted Reproduction for Male Infertility. Endocrinology, 2017, , 1145-1175.	0.1	0
237	Parental Responsibility and the Principle of Procreative Beneficence in Light of Assisted Reproductive Technologies. International Library of Ethics, Law, and the New Medicine, 2017, , 167-187.	0.5	0
238	SOME RISK FACTORS FOR THE FORMATION OF CHILDREN'S DISABILITY. Medical and Social Expert Evaluation and Rehabilitation, 2017, 20, 60-64.	0.2	3
239	Heart murmurs in children "when to worry?". Pediatru Ro, 2018, 4, 11.	0.0	0
240	Schwangerschaften nach assistierter Reproduktion. Springer Reference Medizin, 2018, , 1-18.	0.0	0
241	Health and Development of Children Born Following Assisted Reproductive Technology Treatments. , 2019, , 101-111.		0
242	Resultados perinatales de embarazos tras inseminaci3n artificial hom3loga frente a embarazos espont3neos. Progresos En Obstetricia Y Ginecologia, 2019, , .	0.0	0
243	The health status of children born after in vitro fertilization in their first 12 months of life. Rossiyskiy Vestnik Perinatologii I Peditrii, 2019, 64, 39-45.	0.1	1
244	Reproductive health of adolescents: problems and solutions. Russian Pediatric Journal, 2019, 19, 373-380.	0.0	3
245	PECULIARITIES OF HEALTH OF INFANTS BORN AFTER IN VITRO FERTILIZATION (REVIEW). Neonatology Surgery and Perinatal Medicine, 2019, 4, 112-116.	0.0	0
246	Effect of Conception Using Assisted Reproduction Technologies (ARTs) on Infant Health and Development. , 2020, , 405-409.		0
247	Society for Maternal-Fetal Medicine Consult Series #60: Management of pregnancies resulting from in vitro fertilization. American Journal of Obstetrics and Gynecology, 2022, 226, B2-B12.	0.7	17
248	ICSI and Male Infertility: Consequences to Offspring. , 2020, , 767-775.		0
249	ICSI: Yesterday, Today, and Tomorrow. , 2020, , 787-794.		0

#	ARTICLE	IF	CITATIONS
250	Do <i>in vitro</i> fertilization, intrauterine insemination or female infertility impact the risk of congenital anomalies in singletons? A longitudinal national French study. <i>Human Reproduction</i> , 2021, 36, 808-816.	0.4	16
251	Genetic counseling prior to assisted reproductive technology. <i>Reproductive Medicine and Biology</i> , 2021, 20, 133-143.	1.0	8
252	Free beta-human chorionic gonadotropin and pregnancy-associated plasma protein-A levels – late markers of abnormal implantation and placentation. Comparison between spontaneous and IVF singleton pregnancies. <i>Obstetrical Si Ginecologie</i> , 2020, 3, 143.	0.0	0
253	Acceptability of babies conceived through assisted reproductive technology among married women in University of Benin Teaching Hospital, Benin City, Nigeria. <i>CHRISMED Journal of Health and Research</i> , 2020, 7, 162.	0.1	2
254	Investigating the Factors Affecting the ICSI (microinjection) Success in Infertile People Referred to an Infertility Treatment Center in Western Iran from 2011 to 2017. <i>Journal of Obstetrics, Gynecology and Cancer Research</i> , 2020, 5, 115-125.	0.0	0
255	Mothersisk update: reproductive outcomes after assisted conception. <i>Canadian Family Physician</i> , 2013, 59, 33-4, 36.	0.1	1
256	Can Male Fertility Be Improved Prior to Assisted Reproduction through The Control of Uncommonly Considered Factors?. <i>International Journal of Fertility & Sterility</i> , 2013, 6, 214-23.	0.2	7
257	The use of <i>in vitro</i> fertilization in the management of male infertility: what the urologist needs to know. <i>Reviews in Urology</i> , 2013, 15, 154-60.	0.9	5
258	Association of assisted reproductive technology with adverse pregnancy outcomes. <i>Iranian Journal of Reproductive Medicine</i> , 2015, 13, 169-80.	0.8	20
259	Congenital Malformations in Singleton Infants Conceived by Assisted Reproductive Technologies and Singleton Infants by Natural Conception in Tehran, Iran. <i>International Journal of Fertility & Sterility</i> , 2018, 11, 304-308.	0.2	2
260	Complications related to <i>in vitro</i> reproductive techniques support the implementation of natural procreative technologies. <i>Acta Biomedica</i> , 2020, 91, e2020018.	0.2	2
261	Correlation between assisted reproductive technology-induced pregnancy and fetal cardiac anomalies. <i>Jornal Brasileiro De Reproducao Assistida</i> , 2021, , .	0.3	1
262	Intracytoplasmic sperm injection for all or for a few?. <i>Fertility and Sterility</i> , 2022, 117, 270-284.	0.5	4
263	Reproductive function in men conceived with <i>in vitro</i> fertilization and intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2022, 117, 727-737.	0.5	7
264	Russian orthodox church on bioethical debates: the case of ART. <i>Monash Bioethics Review</i> , 2022, , 1.	0.4	0
265	Gebe Kalma Åžeklinin Åžocuklarda Hipospadias OluÅŸumu Åžezetine Etkisinin Belirlenmesi. <i>GÃ¼mÅŸhane Åœeniversitesi SaÅŸlık Bilimleri Dergisi</i> , 2022, 11, 183-192.	0.1	0
266	Epigenetic Modifications at the Center of the Barker Hypothesis and Their Transgenerational Implications. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12728.	1.2	10
267	Maternal and Neonatal Outcomes After Assisted Reproductive Technology: A Retrospective Cohort Study in China. <i>Frontiers in Medicine</i> , 2022, 9, 837762.	1.2	10

#	ARTICLE	IF	CITATIONS
270	Aide médicale à la procréation, malformations congénitales et santé postnatale. Périnatalité, 2022, 14, 77-85.	0.0	1
271	Comprehensive assessment of the speech development of children conceived by IVF. Uchenye Zapiski Sankt-Peterburgskogo Gosudarstvennogo Medicinskogo Universiteta Im Akad I P Pavlova, 2022, 29, 63-69.	0.0	0
272	Analysis of the risk of complications during pregnancy in pregnant women with assisted reproductive technology: a retrospective study using registry linkage from 2013 to 2018 in Shanghai, China. BMC Pregnancy and Childbirth, 2022, 22, .	0.9	11
273	Asthma and allergies in a cohort of adolescents conceived with ART. Reproductive BioMedicine Online, 2022, 45, 1255-1265.	1.1	2
274	Prognosis of Congenital Anomalies in Conceptions Following In Vitro Fertilization: A Multicenter Retrospective Cohort Study in China. Frontiers in Endocrinology, 0, 13, .	1.5	0
275	ICSI-A RAY OF HOPE IN DIFFERENT CAUSES OF INFERTILITY. , 2022, , 24-27.		0
276	Microsurgical Management of Male Infertility: Compelling Evidence That Collaboration with Qualified Male Reproductive Urologists Enhances Assisted Reproductive Technology (ART) Outcomes. Journal of Clinical Medicine, 2022, 11, 4593.	1.0	6
278	Clomifene and Assisted Reproductive Technology in Humans Are Associated with Sex-Specific Offspring Epigenetic Alterations in Imprinted Control Regions. International Journal of Molecular Sciences, 2022, 23, 10450.	1.8	1
279	Impact of parental chromosomal polymorphisms on the incidence of congenital anomalies and perinatal complications in a cohort of newborns conceived after ICSI+PGT-A. Reproductive Biology and Endocrinology, 2022, 20, .	1.4	1
280	Risk of genetic and epigenetic alteration in children conceived following ART: Is it time to return to nature whenever possible?. Clinical Genetics, 2023, 103, 133-145.	1.0	8
281	Ultrasound diagnosis of placental and umbilical cord anomalies in singleton pregnancies resulting from in-vitro fertilization. Placenta, 2023, 131, 58-64.	0.7	1
282	Considerations on staffing levels for a modern assisted reproductive laboratory. Jornal Brasileiro De Reproducao Assistida, 2022, , .	0.3	1
283	The longer-term effects of IVF on offspring from childhood to adolescence. Frontiers in Reproductive Health, 0, 4, .	0.6	3
284	Protective and sex-specific effects of moderate dose folic acid supplementation on the placenta following assisted reproduction in mice. FASEB Journal, 2023, 37, .	0.2	4
285	Risk of birth defects in children conceived with assisted reproductive technology: A meta-analysis. Medicine (United States), 2022, 101, e32405.	0.4	0
286	Birth prevalence of genital anomalies among males conceived by intracytoplasmic sperm injection cycles: A cross-sectional study. International Journal of Reproductive BioMedicine, 0, , .	0.5	0
287	Trends in the incidence of major birth defects after assisted reproductive technologies in Lombardy Region, Northern Italy. Journal of Assisted Reproduction and Genetics, 0, , .	1.2	1
290	Epigenetics and mental and physical health of children born after ART. , 2023, , 47-52.		0

#	ARTICLE	IF	CITATIONS
298	The Current Use of Sperm Function Assays. , 2023, , 191-196.		0