

Assisted Reproductive Technology Surveillance â€” Uni

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Follistatin is critical for mouse uterine receptivity and decidualization. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E4772-E4781.	3.3	53
2	Infertility, Inequality, and How Lack of Insurance Coverage Compromises Reproductive Autonomy. AMA Journal of Ethics, 2018, 20, E1152-1159.	0.4	31
3	Effects of patient education on desire for twins and use of elective single embryo transfer procedures during ART treatment: A systematic review. Reproductive Biomedicine and Society Online, 2018, 6, 102-119.	0.9	14
4	Child Health: Is It Really Assisted Reproductive Technology that We Need to Be Concerned About?. Seminars in Reproductive Medicine, 2018, 36, 183-194.	0.5	2
5	On-chip oocyte denudation from cumulus-oocyte complexes for assisted reproductive therapy. Lab on A Chip, 2018, 18, 3892-3902.	3.1	29
6	The casual effect of lifestyle factors on outcomes of assisted reproductive techniques: a protocol study on Iranian infertile couples. Reproductive Health, 2018, 15, 210.	1.2	2
7	Maternal and Fetal Risk Associated With Assisted Reproductive Technology. Obstetrics and Gynecology, 2018, 132, 763-772.	1.2	65
8	Vasovasostomy and vasoepididymostomy: Review of the procedures, outcomes, and predictors of patency and pregnancy over the last decade. Reproductive Medicine and Biology, 2018, 17, 343-355.	1.0	31
9	Connect the Dots June 2018. Obstetrics and Gynecology, 2018, 131, 1156-1157.	1.2	0
10	The Evolution of Farm Animal Biotechnology. , 2018, , 1-26.		1
11	Hospitalization before and after delivery in fertile, subfertile, and ART-treated women. Journal of Assisted Reproduction and Genetics, 2019, 36, 1989-1997.	1.2	2
12	Orienting Oocytes using Vibrations for In-Vitro Fertilization Procedures. , 2019, , .		2
13	The Cxadrâ€“Adam10 complex plays pivotal roles in tight junction integrity and early trophoblast development in mice. Molecular Reproduction and Development, 2019, 86, 1628-1638.	1.0	8
14	The Implications of Reproductive Aging for the Health, Vitality, and Economic Welfare of Human Societies. Journal of Clinical Endocrinology and Metabolism, 2019, 104, 3821-3825.	1.8	16
15	Influence of surgical evacuation on pregnancy outcomes of subsequent embryo transfer cycle following miscarriage in an initial IVF cycle: a retrospective cohort study. BMC Pregnancy and Childbirth, 2019, 19, 409.	0.9	5
16	Perinatal Outcomes of In Vitro Fertilization Versus Natural Pregnancy in Very Low Birth Weight Infants. Perinatology, 2019, 30, 66.	0.0	0
17	Risk of Wrong-Patient Orders Among Multiple vs Singleton Births in the Neonatal Intensive Care Units of 2 Integrated Health Care Systems. JAMA Pediatrics, 2019, 173, 979.	3.3	17
18	â€œTrying to Have your Own First; Itâ€™s What you Doâ€ The Relationship Between Adoption and Medicalized Infertility. Qualitative Sociology, 2019, 42, 479-498.	0.9	12

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19	Health outcomes for Massachusetts infants after fresh versus frozen embryo transfer. <i>Fertility and Sterility</i> , 2019, 112, 900-907.	0.5	34
20	Pre-Conception Characteristics Predict Obstetrical and Neonatal Outcomes in Women With Polycystic Ovary Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 809-818.	1.8	34
21	Complications of Assisted Reproductive Technology. <i>Emergency Medicine Clinics of North America</i> , 2019, 37, 239-249.	0.5	23
22	Towards a more pragmatic and wiser approach to infertility care. <i>Human Reproduction</i> , 2019, 34, 1165-1172.	0.4	11
23	IVF-on-a-Chip: Recent Advances in Microfluidics Technology for In Vitro Fertilization. <i>SLAS Technology</i> , 2019, 24, 373-385.	1.0	32
24	Pregnancy and perinatal outcomes of first-trimester crownâ€”rump length discordant IVF dichorionic twin pregnancies â€” a retrospective cohort study. <i>Reproductive BioMedicine Online</i> , 2019, 39, 504-511.	1.1	2
25	Increasing access to fertility care through private foundations. <i>Fertility and Sterility</i> , 2019, 111, 1211-1216.	0.5	10
26	The demise of preimplantation genetic testing for aneuploidy (PGT-A) in Hungary and its effect on patient care. <i>European Journal of Medical Genetics</i> , 2019, 62, 103669.	0.7	2
27	Factors associated with early in vitro fertilization treatment discontinuation. <i>Fertility and Sterility</i> , 2019, 112, 105-111.	0.5	44
28	Knowledge and attitudes regarding elective oocyte cryopreservation in undergraduate and medical students. <i>Fertility Research and Practice</i> , 2019, 5, 5.	4.1	8
29	Modulation of Gonadotropins Activity by Antibodies. <i>Frontiers in Endocrinology</i> , 2019, 10, 15.	1.5	6
30	Genetics and Epigenetics of Infertility and Treatments on Outcomes. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1871-1886.	1.8	45
31	Association of In Vitro Fertilization With Childhood Cancer in the United States. <i>JAMA Pediatrics</i> , 2019, 173, e190392.	3.3	55
32	Differences in First-Trimester Maternal Metabolomic Profiles in Pregnancies Conceived From Fertility Treatments. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 1005-1019.	1.8	15
33	Biological insights into multiple birth: genetic findings from UK Biobank. <i>European Journal of Human Genetics</i> , 2019, 27, 970-979.	1.4	7
34	Updates on an At-Risk Population: Late-Preterm and Early-Term Infants. <i>Pediatrics</i> , 2019, 144, .	1.0	73
35	Obstetric and perinatal complications associated with assisted reproductive treatment in Spain. <i>Journal of Assisted Reproduction and Genetics</i> , 2019, 36, 2435-2445.	1.2	12
36	Differential gene expression during placentation in pregnancies conceived with different fertility treatments compared with spontaneous pregnancies. <i>Fertility and Sterility</i> , 2019, 111, 535-546.	0.5	12

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37	Multimodality imaging of acute locoregional and systemic complications in the setting of assisted reproduction. <i>Emergency Radiology</i> , 2019, 26, 205-219.	1.0	1
38	Decrease in American birth rates makes it imperative for the United States to implement state mandated fertility coverage. <i>Journal of Medical Economics</i> , 2019, 22, 252-253.	1.0	5
39	The mystery of assisted reproductive technologies. <i>Molecular Reproduction and Development</i> , 2019, 86, 121-121.	1.0	0
40	Epigenetic changes and assisted reproductive technologies. <i>Epigenetics</i> , 2020, 15, 12-25.	1.3	75
41	Is early initiation of infertility treatment justified in women over the age of 35 years?. <i>Reproductive BioMedicine Online</i> , 2020, 40, 393-398.	1.1	10
42	Prenatal attachment in pregnancy following assisted reproductive technology: a literature review. <i>Journal of Reproductive and Infant Psychology</i> , 2020, 38, 86-108.	0.9	19
43	Pathways to Parenthood in Social and Family Contexts: Decade in Review, 2020. <i>Journal of Marriage and Family</i> , 2020, 82, 117-144.	1.6	60
44	Personalized medicine for in vitro fertilization procedure using modeling and optimal control. <i>Journal of Theoretical Biology</i> , 2020, 487, 110105.	0.8	10
45	Pregnancy and Lactation in a 67-Year-Old Elderly Gravida following Donor Oocyte <i>In Vitro</i> Fertilization. <i>Case Reports in Obstetrics and Gynecology</i> , 2020, 2020, 1-6.	0.2	2
46	Current evidence supporting a goal of singletons: a review of maternal and perinatal outcomes associated with twin versus singleton pregnancies after in vitro fertilization and intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 2020, 114, 690-714.	0.5	10
47	Differences in the Sexual Function and Sexual Healthcare Needs of Pregnant Women Who Underwent in Vitro Fertilization and Women Who Conceived Naturally at Each Trimester: A Prospective Cohort Study. <i>Sexual Medicine</i> , 2020, 8, 709-717.	0.9	2
48	Sperm DNA fragmentation index and high DNA stainability do not influence pregnancy success after intracytoplasmic sperm injection. <i>F&S Reports</i> , 2020, 1, 233-238.	0.4	1
49	Association between infertility and mental health of offspring in the United States: a population based cohort study. <i>Human Fertility</i> , 2020, , 1-6.	0.7	1
50	Defining critical factors in multi-country studies of assisted reproductive technologies (ART): data from the US and UK health systems. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 2767-2775.	1.2	1
51	The Effect of Prenatal Treatments on Offspring Events in the Presence of Competing Events. <i>Epidemiology</i> , 2020, 31, 636-643.	1.2	20
53	Does the ultrasound appearance of the endometrium during treatment with assisted reproductive technologies influence pregnancy outcomes?. <i>Human Fertility</i> , 2022, 25, 166-175.	0.7	6
54	The effect of early administration of rectal progesterone in IVF/ICSI twin pregnancies on the preterm birth rate: a randomized trial. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 351.	0.9	6
55	Amniotic fluid embolism syndrome: analysis of the United States International Registry. <i>American Journal of Obstetrics & Gynecology</i> MFM, 2020, 2, 100083.	1.3	21

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56	Customized modeling and optimal control of superovulation stage in in vitro fertilization (IVF) treatment. , 2020, , 383-403.		0
57	A clinical counseling tool predicting supernumerary embryos after a fresh IVF cycle. Journal of Assisted Reproduction and Genetics, 2020, 37, 1137-1145.	1.2	6
59	Assisted reproductive technology service availability, efficacy and safety in mainland China: 2016. Human Reproduction, 2020, 35, 446-452.	0.4	87
60	Prevalence of a Good Perinatal Outcome With Cryopreserved Compared With Fresh Donor Oocytes. Obstetrics and Gynecology, 2020, 135, 709-716.	1.2	9
61	A Research Note on the Convergence of Childlessness Rates Between Women with Secondary and Tertiary Education in the United States. European Journal of Population, 2020, 36, 827-839.	1.1	3
62	Male Infertility and the Future of In Vitro Fertilization. Urologic Clinics of North America, 2020, 47, 257-270.	0.8	11
63	A validated prediction score for having two or more embryos for cryopreservation following freeze-all IVF cycles: an analysis utilizing SART CORS database. Journal of Assisted Reproduction and Genetics, 2021, 38, 397-405.	1.2	1
64	The effects of oocyte donor and recipient body mass index on live birth rates and pregnancy outcomes following assisted reproduction. F&S Reports, 2021, 2, 58-66.	0.4	0
65	Expression and DNA Methylation Status of the Imprinted Genes PEG10 and L3MBTL1 in the Umbilical Cord Blood and Placenta of the Offspring of Assisted Reproductive Technology. Reproductive Sciences, 2021, 28, 1133-1141.	1.1	5
66	Variation in Self-Perceived Fecundity among Young Adult U.S. Women. Women's Health Issues, 2021, 31, 31-39.	0.9	7
67	Association of multifetal gestation with obstetric and neonatal outcomes in gestational carrier pregnancies. Journal of Assisted Reproduction and Genetics, 2021, 38, 661-667.	1.2	3
68	Association between pre-pregnancy BMI and neonatal weight outcomes in twin pregnancies resulting from assisted reproductive technology: a 10-year cohort study. European Journal of Clinical Nutrition, 2021, 75, 1465-1474.	1.3	1
69	Perceptions of child vulnerability in first-time mothers who conceived using assisted reproductive technology. Journal of Reproductive and Infant Psychology, 2022, 40, 489-499.	0.9	2
70	Future Directives in Sperm Handling for ART. , 2021, , 117-130.		0
71	Influence of Placental Abnormalities and Pregnancy-Induced Hypertension in Prematurity Associated with Various Assisted Reproductive Technology Techniques. Journal of Clinical Medicine, 2021, 10, 1681.	1.0	8
72	Trends in time-to-pregnancy in the USA: 2002 to 2017. Human Reproduction, 2021, 36, 2331-2338.	0.4	5
73	Assisted Reproductive Technologies and Their Association With Adverse Pregnancy Outcomes and Long-Term Cardiovascular Disease: Implications for Counseling Patients. Current Treatment Options in Cardiovascular Medicine, 2021, 23, 1.	0.4	1
74	Mesenchymal Stem Cells in Preclinical Infertility Cytotherapy: A Retrospective Review. Stem Cells International, 2021, 2021, 1-12.	1.2	5

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75	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
76	Development and validation of a risk prediction index for severe maternal morbidity based on preconception comorbidities among infertile patients. <i>Fertility and Sterility</i> , 2021, 116, 1372-1380.	0.5	4
77	Ethical and moral perspectives of individuals who considered/used preimplantation (embryo) genetic testing. <i>Journal of Genetic Counseling</i> , 2022, 31, 176-187.	0.9	4
78	Neonatal and maternal outcomes among twin pregnancies stratified by mode of conception in the United States. <i>Fertility and Sterility</i> , 2021, 116, 514-521.	0.5	7
79	The distribution and accessibility of assisted reproductive technology clinics in mainland China from 2006 to 2018: a population-based retrospective study. <i>Human Fertility</i> , 2021, , 1-9.	0.7	0
80	Analyses of child cardiometabolic phenotype following assisted reproductive technologies using a pragmatic trial emulation approach. <i>Nature Communications</i> , 2021, 12, 5613.	5.8	19
81	Endometrial thickness in the prediction of neonatal adverse outcomes in frozen cycles for singleton pregnancies. <i>Reproductive BioMedicine Online</i> , 2021, 43, 553-560.	1.1	13
82	The Effect of Using In Vitro Fertilization (IVF) on Increasing the Prevalence of Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2021, Publish Ahead of Print, .	0.3	0
83	The Kind of Conception Affects the Kind of Cesarean Delivery in Primiparous Women. <i>Materia Socio-medica</i> , 2021, 33, 188.	0.3	3
84	The hamster egg penetration test may decrease intracytoplasmic sperm injection utilization while maintaining high conventional fertilization rates. <i>Asian Journal of Andrology</i> , 2021, 23, 11.	0.8	2
85	Assessing online price transparency of sperm cryopreservation across the United States. <i>Andrologia</i> , 2021, 53, e13957.	1.0	2
86	Pregnancies Outcome after Assisted Reproductive Technology: A Multicenter Case Control Study in a Low Income Setting Douala, Cameroon. <i>Open Journal of Obstetrics and Gynecology</i> , 2021, 11, 720-731.	0.1	0
87	The association between assisted reproductive technologies and low birth weight. <i>Current Opinion in Obstetrics and Gynecology</i> , 2019, 31, 183-187.	0.9	20
88	Assisted Reproductive Technology Surveillance " United States, 2016. <i>MMWR Surveillance Summaries</i> , 2019, 68, 1-23.	18.6	128
89	Early pregnancy loss incidence in high-income settings: a protocol for a systematic review and meta-analysis. <i>Systematic Reviews</i> , 2021, 10, 274.	2.5	3
90	Peculiarities of high-risk pregnancy management after the IVF procedure: a clinical observation report. <i>Journal of Obstetrics and Women's Diseases</i> , 2018, 67, 112-118.	0.0	1
91	Hysteroscopy findings after two previous failed In vitro fertilisation cycles: A case for routine hysteroscopy before In vitro fertilisation?. <i>Nigerian Medical Journal</i> , 2020, 61, 312.	0.6	2
92	Male Age and Andropause. , 2020, , 469-477.		0

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93	Personalized medicine for GnRH antagonist protocol in in vitro fertilization procedure using modeling and optimal control. <i>Computers and Chemical Engineering</i> , 2022, 156, 107554.	2.0	1
94	Development of assisted reproductive technology services in Thailand between 2008 and 2014 before the new law: Results generated from the National ART Registry, Royal Thai College of Obstetricians and Gynecologists. <i>Asian Biomedicine</i> , 2019, 13, 189-196.	0.2	0
95	Parent perspective on childhood development after assisted reproductive technology: A national survey. <i>Journal of Human Reproductive Sciences</i> , 2020, 13, 221.	0.4	0
96	Head and neck tumors and assisted reproductive technologies: social and legal aspects. <i>Opuholi Golovy I Sei</i> , 2020, 10, 90-96.	0.1	0
97	Institute of surrogacy in modern society. Part 1. <i>Problemy Zdorov'ia I Ākologii</i> , 2020, , 5-11.	0.0	1
98	GAMETE DONATION. ETHICAL AND LEGAL ASPECTS. <i>ReproduktivnaĀ Medicina</i> , 2020, , 13-19.	0.1	2
99	Association of Preterm Singleton Birth With Fertility Treatment in the US. <i>JAMA Network Open</i> , 2022, 5, e2147782.	2.8	7
100	Effectiveness and safety of intrauterine insemination vs. assisted reproductive technology: emulating a target trial using an observational database of administrative claims. <i>Fertility and Sterility</i> , 2022, 117, 981-991.	0.5	8
101	Fertility treatments and the risk of preterm birth among women with subfertility: a linked-data retrospective cohort study. <i>Reproductive Health</i> , 2022, 19, 83.	1.2	7
102	The opinion of the medical community on the legal issues of surrogate maternity. <i>Zdravookhranenie Rossiiskoi Federatsii / Ministerstvo Zdravookhraneniia RSFSR</i> , 2022, 66, 76-84.	0.1	0
103	Clinical outcomes for Day 3 double cleavage-stage embryo transfers versus Day 5 or 6 single blastocyst transfer in frozen-thawed cycles: a retrospective comparative analysis. <i>Journal of International Medical Research</i> , 2021, 49, 030006052110624.	0.4	5
104	The stimulation of ovulation and endometrial carcinogenesis: possible relationship and study prospects (literature review). <i>V F Snegirev Archives of Obstetrics and Gynecology</i> , 2022, 9, 73-81.	0.1	0
106	GPX3 Overexpression in Cumulus Cells Entails a Poor Prognosis for Uterine Implantation of Morphotype A Embryos. <i>Biology</i> , 2022, 11, 1361.	1.3	0
107	Migraine and infertility, merging concepts in women's reproductive health: A narrative review. <i>Headache</i> , 2022, 62, 1247-1255.	1.8	1
108	Prematurity and Autism Spectrum Disorder. <i>Autism and Child Psychopathology Series</i> , 2022, , 277-290.	0.1	0
109	Expression and localization of NRF2/Keap1 signalling pathway genes in mouse preimplantation embryos exposed to free fatty acids. <i>Gene Expression Patterns</i> , 2022, 46, 119281.	0.3	3
110	In Vitro Fertilization and Adverse Pregnancy Outcomes in the Elective Single Embryo Transfer Era. <i>American Journal of Perinatology</i> , 0, , .	0.6	3
111	Effect of state insurance mandates on racial/ethnic disparities in the utilization and outcomes of donor oocyte-assisted reproductive technologies. <i>Fertility and Sterility</i> , 2023, 120, 111-122.	0.5	4

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112	“I am a binary trans man and I love being pregnant”: Making meaning of pregnancy in seahorse dad narratives. <i>Journal of Social and Personal Relationships</i> , 2023, 40, 3028-3050.	1.4	1
113	Serum Cu, Zn and IL-1 ² Levels May Predict Fetal Miscarriage Risk After IVF Cycles: A Nested “Case-Control” Study. <i>Biological Trace Element Research</i> , 2023, 201, 5561-5574.	1.9	1
117	Infertility Management in India: Issues and Potential Solutions. <i>Journal of Obstetrics and Gynecology of India</i> , 0, , .	0.3	0
120	Die Entwicklung der Nutztier-Biotechnologie. , 2023, , 1-29.		0
125	Advances in microfluidic technology for sperm screening and in vitro fertilization. <i>Analytical and Bioanalytical Chemistry</i> , 0, , .	1.9	0