

## List of Publications by Year in descending order

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154  
papers

13,895  
citations

13087

68  
h-index

21521

114  
g-index

157  
all docs

157  
docs citations

157  
times ranked

4285  
citing authors

#	ARTICLE	IF	CITATIONS
1	Large Intra-Age Group Variation in Chromosome Abnormalities in Human Blastocysts. <i>Dna</i> , 2021, 1, 91-104.	0.4	1
2	Clinical outcomes after the transfer of blastocysts characterized as mosaic by high resolution Next Generation Sequencing- further insights. <i>European Journal of Medical Genetics</i> , 2020, 63, 103741.	0.7	82
3	First PGT-A using human in vivo blastocysts recovered by uterine lavage: comparison with matched IVF embryo controls. <i>Human Reproduction</i> , 2020, 35, 70-80.	0.4	38
4	Clinical error rates of next generation sequencing and array comparative genomic hybridization with single thawed euploid embryo transfer. <i>European Journal of Medical Genetics</i> , 2020, 63, 103852.	0.7	23
5	Current and Novel Methods for Chromosome Testing. , 2019, , 603-612.		0
6	Controlled ovarian hyperstimulation (COH) parameters associated with euploidy rates in donor oocytes. <i>European Journal of Medical Genetics</i> , 2019, 62, 103707.	0.7	14
7	25 historic papers: an ASRM 75th birthday gift from Fertility and Sterility. <i>Fertility and Sterility</i> , 2019, 112, e2-e27.	0.5	5
8	Preimplantation genetic testing for aneuploidy versus morphology as selection criteria for single frozen-thawed embryo transfer in good-prognosis patients: a multicenter randomized clinical trial. <i>Fertility and Sterility</i> , 2019, 112, 1071-1079.e7.	0.5	379
9	The cytogenetic constitution of human blastocysts: insights from comprehensive chromosome screening strategies. <i>Human Reproduction Update</i> , 2019, 25, 15-33.	5.2	87
10	Next generation sequencing for preimplantation genetic screening improves pregnancy outcomes compared with array comparative genomic hybridization in single thawed euploid embryo transfer cycles. <i>Fertility and Sterility</i> , 2018, 109, 627-632.	0.5	99
11	Genetic Selection of the Human Embryos: From FISH to NGS, Past and Future. , 2018, , 227-242.		4
12	Forty years of IVF. <i>Fertility and Sterility</i> , 2018, 110, 185-324.e5.	0.5	211
13	Status of preimplantation genetic testing and embryo selection. <i>Reproductive BioMedicine Online</i> , 2018, 37, 393-396.	1.1	50
14	Response: how PGS/PGT-a laboratories succeeded in losing all credibility. <i>Reproductive BioMedicine Online</i> , 2018, 37, 247-249.	1.1	4
15	Optimal euploid embryo transfer strategy, fresh versus frozen, after preimplantation genetic screening with next generation sequencing: a randomized controlled trial. <i>Fertility and Sterility</i> , 2017, 107, 723-730.e3.	0.5	120
16	Detection of mosaicism at blastocyst stage with the use of high-resolution next-generation sequencing. <i>Fertility and Sterility</i> , 2017, 107, 1085-1091.	0.5	164
17	Advanced maternal age patients benefit from preimplantation genetic diagnosis of aneuploidy. <i>Fertility and Sterility</i> , 2017, 107, 1145-1146.	0.5	19
18	Comment on: Gleicher N et al., 2016. <i>Reprod biol endocrinol Sep 5;14(1)</i> . <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 24.	1.4	1

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19	Detailed investigation into the cytogenetic constitution and pregnancy outcome of replacing mosaic blastocysts detected with the use of high-resolution next-generation sequencing. <i>Fertility and Sterility</i> , 2017, 108, 62-71.e8.	0.5	219
20	Differences in pregnancy outcomes in donor egg frozen embryo transfer (FET) cycles following preimplantation genetic screening (PGS): a single center retrospective study. <i>Journal of Assisted Reproduction and Genetics</i> , 2017, 34, 71-78.	1.2	26
21	Discrepant diagnosis rate of array comparative genomic hybridization in thawed euploid blastocysts. <i>Journal of Assisted Reproduction and Genetics</i> , 2016, 33, 893-897.	1.2	31
22	Why do euploid embryos miscarry? A case-control study comparing the rate of aneuploidy within presumed euploid embryos that resulted in miscarriage or live birth using next-generation sequencing. <i>Fertility and Sterility</i> , 2016, 106, 1414-1419.e5.	0.5	154
23	Causes and estimated incidences of sex-chromosome misdiagnosis in preimplantation genetic diagnosis of aneuploidy. <i>Reproductive BioMedicine Online</i> , 2016, 33, 550-559.	1.1	5
24	The why, the how and the when of PGS 2.0: current practices and expert opinions of fertility specialists, molecular biologists, and embryologists. <i>Molecular Human Reproduction</i> , 2016, 22, 845-857.	1.3	116
25	Mosaicism: "œsurvival of the fittest" versus "œno embryo left behind" <i>Fertility and Sterility</i> , 2016, 105, 1146-1149.	0.5	102
26	Altered Levels of Mitochondrial DNA Are Associated with Female Age, Aneuploidy, and Provide an Independent Measure of Embryonic Implantation Potential. <i>PLoS Genetics</i> , 2015, 11, e1005241.	1.5	253
27	Detection and phasing of single base de novo mutations in biopsies from human in vitro fertilized embryos by advanced whole-genome sequencing. <i>Genome Research</i> , 2015, 25, 426-434.	2.4	49
28	Deliveries from trophectoderm biopsied, fresh and vitrified blastocysts derived from polar body biopsied, vitrified oocytes. <i>Reproductive BioMedicine Online</i> , 2015, 31, 210-216.	1.1	4
29	The human sex ratio from conception to birth. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2015, 112, E2102-11.	3.3	206
30	Validation of next-generation sequencing for comprehensive chromosome screening of embryos. <i>Reproductive BioMedicine Online</i> , 2015, 31, 760-769.	1.1	107
31	Live births following Karyomapping of human blastocysts: experience from clinical application of the method. <i>Reproductive BioMedicine Online</i> , 2015, 31, 394-403.	1.1	61
32	Biomarkers for infertility and recurrent pregnancy loss. <i>Reproductive BioMedicine Online</i> , 2014, 29, 1-2.	1.1	2
33	A greater number of euploid blastocysts in a given cohort predicts excellent outcomes in single embryo transfer cycles. <i>Journal of Assisted Reproduction and Genetics</i> , 2014, 31, 667-673.	1.2	11
34	Genome-wide karyomapping accurately identifies the inheritance of single-gene defects in human preimplantation embryos in vitro. <i>Genetics in Medicine</i> , 2014, 16, 838-845.	1.1	126
35	Clinical utilisation of a rapid low-pass whole genome sequencing technique for the diagnosis of aneuploidy in human embryos prior to implantation. <i>Journal of Medical Genetics</i> , 2014, 51, 553-562.	1.5	200
36	Diminished effect of maternal age on implantation after preimplantation genetic diagnosis with array comparative genomic hybridization. <i>Fertility and Sterility</i> , 2013, 100, 1695-1703.	0.5	284

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37	Live Birth from Previously Vitrified Oocytes, after Trophectoderm Biopsy, Revitrification, and Transfer of a Euploid Blastocyst. <i>Clinical Medicine Insights Reproductive Health</i> , 2013, 7, CMRH.S11919.	3.9	2
38	Microarrays and CGH for PGD of Chromosome Abnormalities and Gene Defects. , 2013, , 425-438.		0
39	Microarrays and CGH for PGD of Chromosome Abnormalities and Gene Defects. , 2013, , 303-316.		0
40	Preimplantation Genetic Diagnosis for Aneuploidy and Translocations Using Array Comparative Genomic Hybridization. <i>Current Genomics</i> , 2012, 13, 463-470.	0.7	73
41	Idiopathic recurrent miscarriage is caused mostly by aneuploid embryos. <i>Fertility and Sterility</i> , 2012, 98, 675-680.	0.5	160
42	Validation of array comparative genome hybridization for diagnosis of translocations in preimplantation human embryos. <i>Reproductive BioMedicine Online</i> , 2012, 24, 621-629.	1.1	73
43	Array CGH analysis shows that aneuploidy is not related to the number of embryos generated. <i>Reproductive BioMedicine Online</i> , 2012, 24, 614-620.	1.1	191
44	Intra-age, intercenter, and intercycle differences in chromosome abnormalities in oocytes. <i>Fertility and Sterility</i> , 2012, 97, 935-942.	0.5	19
45	The effect of timing of embryonicÂprogression on chromosomal abnormality. <i>Fertility and Sterility</i> , 2012, 98, 876-880.	0.5	61
46	Dynamic blastomere behaviour reflects human embryo ploidy by the four-cell stage. <i>Nature Communications</i> , 2012, 3, 1251.	5.8	260
47	Microarrays and CGH for PGD of Chromosome Abnormalities and Gene Defects. , 2012, , 483-490.		1
48	Validation of microarray comparative genomic hybridization for comprehensive chromosome analysis of embryos. <i>Fertility and Sterility</i> , 2011, 95, 953-958.	0.5	272
49	Culture-induced chromosome abnormalities: the canary in the mine. <i>Reproductive BioMedicine Online</i> , 2011, 22, 506-508.	1.1	11
50	Preimplantation genetic diagnosis (PGD) improves pregnancy outcome for translocation carriers with a history of recurrent losses. <i>Fertility and Sterility</i> , 2010, 94, 283-289.	0.5	133
51	Technology requirements for preimplantation genetic diagnosis to improve assisted reproduction outcomes. <i>Fertility and Sterility</i> , 2010, 94, 408-430.	0.5	86
52	Clinical application of comprehensive chromosomal screening at the blastocyst stage. <i>Fertility and Sterility</i> , 2010, 94, 1700-1706.	0.5	293
53	Comprehensive chromosome screening of polar bodies and blastocysts from couples experiencing repeated implantation failure. <i>Fertility and Sterility</i> , 2010, 94, 875-887.	0.5	147
54	Overview of preimplantation genetic diagnosis. <i>Expert Review of Obstetrics and Gynecology</i> , 2010, 5, 403-408.	0.4	1

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55	Rapid mapping of chromosomal breakpoints: from blood to BAC in 20 days.. <i>Folia Histochemica Et Cytobiologica</i> , 2010, 47, 367-75.	0.6	11
56	Chromosomal Rainbows detect Oncogenic Rearrangements of Signaling Molecules in Thyroid Tumors. , 2010, 2, 13-22.		7
57	Pregnancy Complicated by Triploidy: A Comparison of the Three Karyotypes. <i>American Journal of Perinatology</i> , 2009, 26, 641-645.	0.6	22
58	DNA Probe Pooling for Rapid Delineation of Chromosomal Breakpoints. <i>Journal of Histochemistry and Cytochemistry</i> , 2009, 57, 587-597.	1.3	24
59	Selection of embryos by morphology is less effective than by a combination of aneuploidy testing and morphology observations. <i>Fertility and Sterility</i> , 2009, 91, 943-945.	0.5	26
60	Preimplantation aneuploidy testing for infertile patients of advanced maternal age: a randomized prospective trial. <i>Fertility and Sterility</i> , 2009, 92, 157-162.	0.5	136
61	Effect of infertility, maternal age, and number of previous miscarriages on the outcome of preimplantation genetic diagnosis for idiopathic recurrent pregnancy loss. <i>Fertility and Sterility</i> , 2009, 92, 288-295.	0.5	62
62	The impact of LH-containing gonadotropin stimulation on euploidy rates in preimplantation embryos: antagonist cycles. <i>Fertility and Sterility</i> , 2009, 92, 937-942.	0.5	26
63	Preimplantation genetic diagnosis of single-gene disorders: experience with more than 200 cycles conducted by a reference laboratory in the United States. <i>Fertility and Sterility</i> , 2009, 92, 1544-1556.	0.5	66
64	The role of preimplantation genetic diagnosis in diagnosing embryo aneuploidy. <i>Current Opinion in Obstetrics and Gynecology</i> , 2009, 21, 442-449.	0.9	27
65	The impact of LH-containing gonadotropins on diploidy rates in preimplantation embryos: long protocol stimulation. <i>Human Reproduction</i> , 2008, 23, 499-503.	0.4	48
66	Improving pregnancy outcome for IVF patients with preimplantation genetic screening. <i>Expert Review of Obstetrics and Gynecology</i> , 2008, 3, 635-646.	0.4	3
67	Preimplantation genetic diagnosis for infertility. , 2008, , 381-401.		0
68	In Vitro Fertilization with Preimplantation Genetic Screening. <i>New England Journal of Medicine</i> , 2007, 357, 1769-1771.	13.9	49
69	Removal of 2 cells from cleavage stage embryos is likely to reduce the efficacy of chromosomal tests that are used to enhance implantation rates. <i>Fertility and Sterility</i> , 2007, 87, 496-503.	0.5	206
70	Increased efficiency of preimplantation genetic diagnosis for infertility using "no result rescue". <i>Fertility and Sterility</i> , 2007, 88, 53-61.	0.5	124
71	Lack of association between polycystic ovary syndrome and embryonic aneuploidy. <i>Fertility and Sterility</i> , 2007, 88, 900-905.	0.5	71
72	Substandard application of preimplantation genetic screening may interfere with its clinical success. <i>Fertility and Sterility</i> , 2007, 88, 781-784.	0.5	104

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73	Maternal age-related differential global expression profiles observed in human oocytes. <i>Reproductive BioMedicine Online</i> , 2007, 14, 700-708.	1.1	181
74	Derivation of Human Embryonic Stem Cells in Xeno-Free Conditions. <i>Methods in Molecular Biology</i> , 2007, 407, 1-10.	0.4	18
75	Chromosomal status of human embryos. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2007, , 209-234.	0.1	3
76	Cryopreservation of unfertilized human oocytes. <i>Reproductive BioMedicine Online</i> , 2006, 13, 222-227.	1.1	43
77	Chromosome abnormalities and their relationship to morphology and development of human embryos. <i>Reproductive BioMedicine Online</i> , 2006, 12, 234-253.	1.1	217
78	Preimplantation genetic diagnosis significantly improves the pregnancy outcome of translocation carriers with a history of recurrent miscarriage and unsuccessful pregnancies. <i>Reproductive BioMedicine Online</i> , 2006, 13, 869-874.	1.1	123
79	Preimplantation genetic diagnosis significantly reduces pregnancy loss in infertile couples: a multicenter study. <i>Fertility and Sterility</i> , 2006, 85, 326-332.	0.5	138
80	Reply: PGDâ€™a model to evaluate efficacy?. <i>Fertility and Sterility</i> , 2006, 85, 535-536.	0.5	2
81	Recurrent abortion and live birth rate per patient. <i>Fertility and Sterility</i> , 2006, 85, 1071.	0.5	1
82	Preimplantation genetic diagnosis for translocations. <i>Human Reproduction</i> , 2006, 21, 839-840.	0.4	13
83	Nonviable Human Pre-Implantation Embryos as a Source of Stem Cells for Research and Potential Therapy. <i>Stem Cell Reviews and Reports</i> , 2005, 1, 337-344.	5.6	14
84	Preimplantation genetic diagnosis for chromosome abnormalities. , 2005, , .		0
85	Fluorescence In Situ Hybridization and Spectral Imaging Analysis of Human Oocytes and First Polar Bodies. <i>Journal of Histochemistry and Cytochemistry</i> , 2005, 53, 269-272.	1.3	12
86	Patterns of ovarian response to gonadotropin stimulation in female carriers of balanced translocation. <i>Fertility and Sterility</i> , 2005, 83, 1504-1509.	0.5	29
87	Preimplantation genetic diagnosis reduces pregnancy loss in women aged 35 years and older with a history of recurrent miscarriages. <i>Fertility and Sterility</i> , 2005, 84, 331-335.	0.5	229
88	Genetic testing of embryos: a critical need for data. <i>Reproductive BioMedicine Online</i> , 2005, 11, 667-670.	1.1	26
89	Cryopreservation of biopsied cleavage stage human embryos. <i>Reproductive BioMedicine Online</i> , 2005, 11, 711-715.	1.1	27
90	Negligible interchromosomal effect in embryos of Robertsonian translocation carriers. <i>Reproductive BioMedicine Online</i> , 2005, 10, 363-369.	1.1	30

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91	Self-correction of chromosomally abnormal embryos in culture and implications for stem cell production. <i>Fertility and Sterility</i> , 2005, 84, 1328-1334.	0.5	146
92	Reliability of comparative genomic hybridization to detect chromosome abnormalities in first polar bodies and metaphase II oocytes. <i>Human Reproduction</i> , 2004, 19, 2118-2125.	0.4	74
93	PGD analysis for aneuploidy in a patient heterozygous for a polymorphism of chromosome 16(16qhâ~). <i>Prenatal Diagnosis</i> , 2004, 24, 741-744.	1.1	24
94	Increased rate of aneuploid embryos in young women with previous aneuploid conceptions. <i>Prenatal Diagnosis</i> , 2004, 24, 638-643.	1.1	101
95	Differences in chromosome susceptibility to aneuploidy and survival to first trimester. <i>Reproductive BioMedicine Online</i> , 2004, 8, 81-90.	1.1	128
96	The status of preimplantation genetic diagnosis in Japan: a criticism. <i>Reproductive BioMedicine Online</i> , 2004, 9, 258-259.	1.1	8
97	Over a decade of experience with preimplantation genetic diagnosis: A multicenter report. <i>Fertility and Sterility</i> , 2004, 82, 292-294.	0.5	204
98	Chromosomal abnormalities in embryos derived from testicular sperm extraction. <i>Fertility and Sterility</i> , 2003, 79, 30-38.	0.5	162
99	Predictive value of sperm fluorescence in situ hybridization analysis on the outcome of preimplantation genetic diagnosis for translocations. <i>Fertility and Sterility</i> , 2003, 79, 1528-1534.	0.5	102
100	Preimplantation genetic diagnosis as both a therapeutic and diagnostic tool in assisted reproductive technology. <i>Fertility and Sterility</i> , 2003, 80, 467-468.	0.5	93
101	Questions concerning the suitability of comparative genomic hybridization for preimplantation genetic diagnosis. <i>Fertility and Sterility</i> , 2003, 80, 871-872.	0.5	25
102	Preimplantation genetic diagnosis of numerical abnormalities for 13 chromosomes. <i>Reproductive BioMedicine Online</i> , 2003, 6, 226-231.	1.1	41
103	Improved implantation after preimplantation genetic diagnosis of aneuploidy. <i>Reproductive BioMedicine Online</i> , 2003, 7, 91-97.	1.1	306
104	Spectral karyotyping of fresh, non-inseminated oocytes. <i>Molecular Human Reproduction</i> , 2002, 8, 580-585.	1.3	114
105	Preimplantation genetic diagnosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2002, 14, 239-244.	0.9	27
106	Preimplantation genetic diagnosis for advanced maternal age and other indications. <i>Fertility and Sterility</i> , 2002, 78, 234-236.	0.5	80
107	First clinical application of comparative genomic hybridization and polar body testing for preimplantation genetic diagnosis of aneuploidy. <i>Fertility and Sterility</i> , 2002, 78, 543-549.	0.5	201
108	Blastomere fixation techniques and risk of misdiagnosis for preimplantation genetic diagnosis of aneuploidy. <i>Reproductive BioMedicine Online</i> , 2002, 4, 210-217.	1.1	104

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109	Chromosome mosaicism in cleavage-stage human embryos: evidence of a maternal age effect. Reproductive BioMedicine Online, 2002, 4, 223-232.	1.1	186
110	Preimplantation genetic diagnosis of numerical and structural chromosome abnormalities. Reproductive BioMedicine Online, 2002, 4, 183-196.	1.1	169
111	Pregnancies from single normal embryo transfer in women older than 40 years. Reproductive BioMedicine Online, 2001, 2, 98-101.	1.1	26
112	Preimplantation genetic diagnosis of structural abnormalities. Molecular and Cellular Endocrinology, 2001, 183, S55-S58.	1.6	28
113	Detection of chromosome translocation products in single interphase cell nuclei. Methods in Cell Biology, 2001, 64, 97-114.	0.5	13
114	Preimplantation genetic diagnosis of pericentric inversions. Prenatal Diagnosis, 2001, 21, 760-766.	1.1	29
115	Preimplantation genetic diagnosis (PGD), a collaborative activity of clinical genetic departments and IVF centres. Prenatal Diagnosis, 2001, 21, 1086-1092.	1.1	31
116	Female gamete segregation in two carriers of translocations involving 2q and 14q. , 2000, 20, 235-237.		16
117	Selection of the most common chromosome abnormalities in oocytes prior to ICSI. Prenatal Diagnosis, 2000, 20, 582-586.	1.1	29
118	Analysis of chromosome abnormalities in sperm and embryos from two 45,XY,t(13;14)(q10;q10) carriers. Prenatal Diagnosis, 2000, 20, 599-602.	1.1	15
119	Is there an interchromosomal effect in reciprocal translocation carriers? Sperm FISH studies. Human Genetics, 2000, 106, 517-524.	1.8	64
120	Chromosome abnormalities in 1255 cleavage-stage human embryos. Reproductive BioMedicine Online, 2000, 1, 17-26.	1.1	188
121	Outcome of preimplantation genetic diagnosis of translocations. Fertility and Sterility, 2000, 73, 1209-1218.	0.5	278
122	Pregnancy after polar body biopsy and freezing and thawing of human embryos. Fertility and Sterility, 2000, 73, 645-647.	0.5	25
123	Analysis of chromosome abnormalities in sperm and embryos from two 45,XY,t(13;14)(q10;q10) carriers. Prenatal Diagnosis, 2000, 20, 599-602.	1.1	78
124	Preimplantation genetic diagnosis of aneuploidy: were we looking at the wrong chromosomes?. Journal of Assisted Reproduction and Genetics, 1999, 16, 176-181.	1.2	71
125	Advantages of day 4 embryo transfer in patients undergoing preimplantation genetic diagnosis of aneuploidy. Journal of Assisted Reproduction and Genetics, 1999, 16, 170-175.	1.2	45
126	Patient-specific probes for preimplantation genetic diagnosis of structural and numerical aberrations in interphase cells. Journal of Assisted Reproduction and Genetics, 1999, 16, 182-191.	1.2	35



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127	Multicolor fluorescence in situ hybridization analysis of the spermatozoa of a male heterozygous for a reciprocal translocation t(11;22)(q23;q11). <i>Human Genetics</i> , 1999, 104, 412-417.	1.8	34
128	Preimplantation diagnosis for aneuploidies in patients undergoing in vitro fertilization with a poor prognosis: identification of the categories for which it should be proposed. <i>Fertility and Sterility</i> , 1999, 72, 837-844.	0.5	439
129	Sperm quality may adversely affect the chromosome constitution of embryos that result from intracytoplasmic sperm injection. <i>Fertility and Sterility</i> , 1999, 72, 1113-1115.	0.5	38
130	Molecular cloning of translocation breakpoints in a case of constitutional translocation t(11;22)(q23;q11) and preparation of probes for preimplantation genetic diagnosis. <i>Reproduction, Fertility and Development</i> , 1999, 11, 17.	0.1	12
131	Spontaneous abortions are reduced after preconception diagnosis of translocations. <i>Journal of Assisted Reproduction and Genetics</i> , 1998, 15, 290-296.	1.2	121
132	Case report: chromatid exchange and predivision of chromatids as other sources of abnormal oocytes detected by preimplantation genetic diagnosis of translocations. , 1998, 18, 1450-1458.		27
133	Preimplantation diagnosis of the aneuploidies most commonly found in spontaneous abortions and live births: XY, 13, 14, 15, 16, 18, 21, 22. <i>Prenatal Diagnosis</i> , 1998, 18, 1459-1466.	1.1	212
134	Impaired development of zygotes with uneven pronuclear size. <i>Zygote</i> , 1998, 6, 137-141.	0.5	85
135	Case report: chromatid exchange and predivision of chromatids as other sources of abnormal oocytes detected by preimplantation genetic diagnosis of translocations. , 1998, 18, 1450.		2
136	Preimplantation genetic diagnosis increases the implantation rate in human in vitro fertilization by avoiding the transfer of chromosomally abnormal embryos. <i>Fertility and Sterility</i> , 1997, 68, 1128-1131.	0.5	175
137	Aneuploidy 16 in human embryos increases significantly with maternal age. <i>Fertility and Sterility</i> , 1996, 66, 248-255.	0.5	98
138	Reduction in signal overlap results in increased FISH efficiency: Implications for preimplantation genetic diagnosis. <i>Journal of Assisted Reproduction and Genetics</i> , 1996, 13, 149-156.	1.2	70
139	Embryo morphology, developmental rates, and maternal age are correlated with chromosome abnormalities. <i>Fertility and Sterility</i> , 1995, 64, 382-391.	0.5	729
140	Male and Female Genomes Associated in a Single Pronucleus in Human Zygotes. <i>Biology of Reproduction</i> , 1995, 52, 653-657.	1.2	63
141	Formation of Male Pronuclei in Partitioned Human Oocytes. <i>Biology of Reproduction</i> , 1995, 53, 209-213.	1.2	12
142	Assessment of numeric abnormalities of X, Y, 18, and 16 chromosomes in preimplantation human embryos before transfer. <i>American Journal of Obstetrics and Gynecology</i> , 1995, 172, 1191-1201.	0.7	139
143	Micromanipulation in Clinical Management of Fertility Disorders. <i>Seminars in Reproductive Medicine</i> , 1994, 12, 151-168.	0.5	17
144	Monospermic polyploidy and atypical embryo morphology. <i>Human Reproduction</i> , 1994, 9, 506-510.	0.4	61

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145	Healthy deliveries from biopsied human embryos. Human Reproduction, 1994, 9, 912-916.	0.4	72
146	The human zygote inherits its mitotic potential from the male gamete. Human Reproduction, 1994, 9, 1220-1225.	0.4	225
147	Sex determination of human embryos using the polymerase chain reaction and confirmation by fluorescence in situ hybridization. Fertility and Sterility, 1994, 61, 111-117.	0.5	45
148	A fast and efficient method for simultaneous X and Y in situ hybridization of human blastomeres. Journal of Assisted Reproduction and Genetics, 1993, 10, 82-90.	1.2	113
149	Origin of single pronucleated human zygotes. Journal of Assisted Reproduction and Genetics, 1993, 10, 276-279.	1.2	35
150	Sex distribution in arrested precompacted human embryos. Zygote, 1993, 1, 155-162.	0.5	11
151	Microinjection of FITC-dextran into mouse blastomeres to assess topical effects of zona photoablation. Zygote, 1993, 1, 43-48.	0.5	18
152	Fertilization and early embryology: Diagnosis of major chromosome aneuploidies in human preimplantation embryos. Human Reproduction, 1993, 8, 2185-2191.	0.4	517
153	Unsuitability of multinucleated human blastomeres for preimplantation genetic diagnosis. Human Reproduction, 1993, 8, 1120-1125.	0.4	99
154	PGD for Chromosomal Anomalies. , 0, , 643-656.		0