

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2916369/publications.pdf>

Version: 2024-02-01

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	Embryo morphology, developmental rates, and maternal age are correlated with chromosome abnormalities. <i>Fertility and Sterility</i> , 1995, 64, 382-391.	0.5	729
2	Fertilization and early embryology: Diagnosis of major chromosome aneuploidies in human preimplantation embryos. <i>Human Reproduction</i> , 1993, 8, 2185-2191.	0.4	517
3	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
4	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
5	Improved implantation after preimplantation genetic diagnosis of aneuploidy. <i>Reproductive BioMedicine Online</i> , 2003, 7, 91-97.	1.1	306
6	Clinical application of comprehensive chromosomal screening at the blastocyst stage. <i>Fertility and Sterility</i> , 2010, 94, 1700-1706.	0.5	293
7	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
8	Outcome of preimplantation genetic diagnosis of translocations. <i>Fertility and Sterility</i> , 2000, 73, 1209-1218.	0.5	278
9	Validation of microarray comparative genomic hybridization for comprehensive chromosome analysis of embryos. <i>Fertility and Sterility</i> , 2011, 95, 953-958.	0.5	272
10	Dynamic blastomere behaviour reflects human embryo ploidy by the four-cell stage. <i>Nature Communications</i> , 2012, 3, 1251.	5.8	260
11	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
12	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
13	The human zygote inherits its mitotic potential from the male gamete. <i>Human Reproduction</i> , 1994, 9, 1220-1225.	0.4	225
14	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
15	Chromosome abnormalities and their relationship to morphology and development of human embryos. <i>Reproductive BioMedicine Online</i> , 2006, 12, 234-253.	1.1	217
16	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
17	Forty years of IVF. <i>Fertility and Sterility</i> , 2018, 110, 185-324.e5.	0.5	211
18	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

#	ARTICLE	IF	CITATIONS
19	The human sex ratio from conception to birth. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E2102-11.	3.3	206
20	Over a decade of experience with preimplantation genetic diagnosis: A multicenter report. Fertility and Sterility, 2004, 82, 292-294.	0.5	204
21	First clinical application of comparative genomic hybridization and polar body testing for preimplantation genetic diagnosis of aneuploidy. Fertility and Sterility, 2002, 78, 543-549.	0.5	201
22	Clinical utilisation of a rapid low-pass whole genome sequencing technique for the diagnosis of aneuploidy in human embryos prior to implantation. Journal of Medical Genetics, 2014, 51, 553-562.	1.5	200
23	Array CGH analysis shows that aneuploidy is not related to the number of embryos generated. Reproductive BioMedicine Online, 2012, 24, 614-620.	1.1	191
24	Chromosome abnormalities in 1255 cleavage-stage human embryos. Reproductive BioMedicine Online, 2000, 1, 17-26.	1.1	188
25	Chromosome mosaicism in cleavage-stage human embryos: evidence of a maternal age effect. Reproductive BioMedicine Online, 2002, 4, 223-232.	1.1	186
26	Maternal age-related differential global expression profiles observed in human oocytes. Reproductive BioMedicine Online, 2007, 14, 700-708.	1.1	181
27	Preimplantation genetic diagnosis increases the implantation rate in human in vitro fertilization by avoiding the transfer of chromosomally abnormal embryos. Fertility and Sterility, 1997, 68, 1128-1131.	0.5	175
28	Preimplantation genetic diagnosis of numerical and structural chromosome abnormalities. Reproductive BioMedicine Online, 2002, 4, 183-196.	1.1	169
29	Detection of mosaicism at blastocyst stage with the use of high-resolution next-generation sequencing. Fertility and Sterility, 2017, 107, 1085-1091.	0.5	164
30	Chromosomal abnormalities in embryos derived from testicular sperm extraction. Fertility and Sterility, 2003, 79, 30-38.	0.5	162
31	Idiopathic recurrent miscarriage is caused mostly by aneuploid embryos. Fertility and Sterility, 2012, 98, 675-680.	0.5	160
32	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. Fertility and Sterility, 2016, 106, 1414-1419.e5.	0.5	154
33	Comprehensive chromosome screening of polar bodies and blastocysts from couples experiencing repeated implantation failure. Fertility and Sterility, 2010, 94, 875-887.	0.5	147
34	Self-correction of chromosomally abnormal embryos in culture and implications for stem cell production. Fertility and Sterility, 2005, 84, 1328-1334.	0.5	146
35	Assessment of numeric abnormalities of X, Y, 18, and 16 chromosomes in preimplantation human embryos before transfer. American Journal of Obstetrics and Gynecology, 1995, 172, 1191-1201.	0.7	139
36	Preimplantation genetic diagnosis significantly reduces pregnancy loss in infertile couples: a multicenter study. Fertility and Sterility, 2006, 85, 326-332.	0.5	138

#	ARTICLE	IF	CITATIONS
37	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
38	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
39	Differences in chromosome susceptibility to aneuploidy and survival to first trimester. <i>Reproductive BioMedicine Online</i> , 2004, 8, 81-90.	1.1	128
40	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
41	Increased efficiency of preimplantation genetic diagnosis for infertility using "no result rescue". <i>Fertility and Sterility</i> , 2007, 88, 53-61.	0.5	124
42	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
43	Spontaneous abortions are reduced after preconception diagnosis of translocations. <i>Journal of Assisted Reproduction and Genetics</i> , 1998, 15, 290-296.	1.2	121
44	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
45	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
46	Spectral karyotyping of fresh, non-inseminated oocytes. <i>Molecular Human Reproduction</i> , 2002, 8, 580-585.	1.3	114
47	A fast and efficient method for simultaneous X and Y in situ hybridization of human blastomeres. <i>Journal of Assisted Reproduction and Genetics</i> , 1993, 10, 82-90.	1.2	113
48	Validation of next-generation sequencing for comprehensive chromosome screening of embryos. <i>Reproductive BioMedicine Online</i> , 2015, 31, 760-769.	1.1	107
49	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
50	Substandard application of preimplantation genetic screening may interfere with its clinical success. <i>Fertility and Sterility</i> , 2007, 88, 781-784.	0.5	104
51	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
52	Mosaicism: "survival of the fittest" versus "no embryo left behind". <i>Fertility and Sterility</i> , 2016, 105, 1146-1149.	0.5	102
53	Increased rate of aneuploid embryos in young women with previous aneuploid conceptions. <i>Prenatal Diagnosis</i> , 2004, 24, 638-643.	1.1	101
54	Unsuitability of multinucleated human blastomeres for preimplantation genetic diagnosis. <i>Human Reproduction</i> , 1993, 8, 1120-1125.	0.4	99

#	ARTICLE	IF	CITATIONS
55	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
56	Aneuploidy 16 in human embryos increases significantly with maternal age. <i>Fertility and Sterility</i> , 1996, 66, 248-255.	0.5	98
57	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
58	The cytogenetic constitution of human blastocysts: insights from comprehensive chromosome screening strategies. <i>Human Reproduction Update</i> , 2019, 25, 15-33.	5.2	87
59	Technology requirements for preimplantation genetic diagnosis to improve assisted reproduction outcomes. <i>Fertility and Sterility</i> , 2010, 94, 408-430.	0.5	86
60	Impaired development of zygotes with uneven pronuclear size. <i>Zygote</i> , 1998, 6, 137-141.	0.5	85
61	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
62	Preimplantation genetic diagnosis for advanced maternal age and other indications. <i>Fertility and Sterility</i> , 2002, 78, 234-236.	0.5	80
63	Analysis of chromosome abnormalities in sperm and embryos from two 45,XY,t(13;14)(q10;q10) carriers. <i>Prenatal Diagnosis</i> , 2000, 20, 599-602.	1.1	78
64	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
65	Preimplantation Genetic Diagnosis for Aneuploidy and Translocations Using Array Comparative Genomic Hybridization. <i>Current Genomics</i> , 2012, 13, 463-470.	0.7	73
66	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
67	Healthy deliveries from biopsied human embryos. <i>Human Reproduction</i> , 1994, 9, 912-916.	0.4	72
68	Preimplantation genetic diagnosis of aneuploidy: were we looking at the wrong chromosomes?. <i>Journal of Assisted Reproduction and Genetics</i> , 1999, 16, 176-181.	1.2	71
69	Lack of association between polycystic ovary syndrome and embryonic aneuploidy. <i>Fertility and Sterility</i> , 2007, 88, 900-905.	0.5	71
70	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
71	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
72	Is there an interchromosomal effect in reciprocal translocation carriers? Sperm FISH studies. <i>Human Genetics</i> , 2000, 106, 517-524.	1.8	64

#	ARTICLE	IF	CITATIONS
73	Male and Female Genomes Associated in a Single Pronucleus in Human Zygotes. <i>Biology of Reproduction</i> , 1995, 52, 653-657.	1.2	63
74	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
75	Monospermic polyploidy and atypical embryo morphology. <i>Human Reproduction</i> , 1994, 9, 506-510.	0.4	61
76	The effect of timing of embryonic progression on chromosomal abnormality. <i>Fertility and Sterility</i> , 2012, 98, 876-880.	0.5	61
77	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
78	Status of preimplantation genetic testing and embryo selection. <i>Reproductive BioMedicine Online</i> , 2018, 37, 393-396.	1.1	50
79	In Vitro Fertilization with Preimplantation Genetic Screening. <i>New England Journal of Medicine</i> , 2007, 357, 1769-1771.	13.9	49
80	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
81	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
82	Sex determination of human embryos using the polymerase chain reaction and confirmation by fluorescence in situ hybridization. <i>Fertility and Sterility</i> , 1994, 61, 111-117.	0.5	45
83	Advantages of day 4 embryo transfer in patients undergoing preimplantation genetic diagnosis of aneuploidy. <i>Journal of Assisted Reproduction and Genetics</i> , 1999, 16, 170-175.	1.2	45
84	Cryopreservation of unfertilized human oocytes. <i>Reproductive BioMedicine Online</i> , 2006, 13, 222-227.	1.1	43
85	Preimplantation genetic diagnosis of numerical abnormalities for 13 chromosomes. <i>Reproductive BioMedicine Online</i> , 2003, 6, 226-231.	1.1	41
86	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
87	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
88	Origin of single pronucleated human zygotes. <i>Journal of Assisted Reproduction and Genetics</i> , 1993, 10, 276-279.	1.2	35
89	Patient-specific probes for preimplantation genetic diagnosis of structural and numerical aberrations in interphase cells. <i>Journal of Assisted Reproduction and Genetics</i> , 1999, 16, 182-191.	1.2	35
90	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

#	ARTICLE	IF	CITATIONS
91	Preimplantation genetic diagnosis (PGD), a collaborative activity of clinical genetic departments and IVF centres. <i>Prenatal Diagnosis</i> , 2001, 21, 1086-1092.	1.1	31
92	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
93	Negligible interchromosomal effect in embryos of Robertsonian translocation carriers. <i>Reproductive BioMedicine Online</i> , 2005, 10, 363-369.	1.1	30
94	Selection of the most common chromosome abnormalities in oocytes prior to ICSI. <i>Prenatal Diagnosis</i> , 2000, 20, 582-586.	1.1	29
95	Preimplantation genetic diagnosis of pericentric inversions. <i>Prenatal Diagnosis</i> , 2001, 21, 760-766.	1.1	29
96	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
97	Preimplantation genetic diagnosis of structural abnormalities. <i>Molecular and Cellular Endocrinology</i> , 2001, 183, S55-S58.	1.6	28
98	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
99	Preimplantation genetic diagnosis. <i>Current Opinion in Obstetrics and Gynecology</i> , 2002, 14, 239-244.	0.9	27
100	Cryopreservation of biopsied cleavage stage human embryos. <i>Reproductive BioMedicine Online</i> , 2005, 11, 711-715.	1.1	27
101	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
102	Pregnancies from single normal embryo transfer in women older than 40 years. <i>Reproductive BioMedicine Online</i> , 2001, 2, 98-101.	1.1	26
103	Genetic testing of embryos: a critical need for data. <i>Reproductive BioMedicine Online</i> , 2005, 11, 667-670.	1.1	26
104	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
105	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
106	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
107	Pregnancy after polar body biopsy and freezing and thawing of human embryos. <i>Fertility and Sterility</i> , 2000, 73, 645-647.	0.5	25
108	Questions concerning the suitability of comparative genomic hybridization for preimplantation genetic diagnosis. <i>Fertility and Sterility</i> , 2003, 80, 871-872.	0.5	25

#	ARTICLE	IF	CITATIONS
109	PGD analysis for aneuploidy in a patient heterozygous for a polymorphism of chromosome 16(16qhâ~). Prenatal Diagnosis, 2004, 24, 741-744.	1.1	24
110	DNA Probe Pooling for Rapid Delineation of Chromosomal Breakpoints. Journal of Histochemistry and Cytochemistry, 2009, 57, 587-597.	1.3	24
111	Clinical error rates of next generation sequencing and array comparative genomic hybridization with single thawed euploid embryo transfer. European Journal of Medical Genetics, 2020, 63, 103852.	0.7	23
112	Pregnancy Complicated by Triploidy: A Comparison of the Three Karyotypes. American Journal of Perinatology, 2009, 26, 641-645.	0.6	22
113	Intra-age, intercenter, and intercycle differences in chromosome abnormalities in oocytes. Fertility and Sterility, 2012, 97, 935-942.	0.5	19
114	Advanced maternal age patients benefit from preimplantation genetic diagnosis of aneuploidy. Fertility and Sterility, 2017, 107, 1145-1146.	0.5	19
115	Microinjection of FITC-dextran into mouse blastomeres to assess topical effects of zona photoablation. Zygote, 1993, 1, 43-48.	0.5	18
116	Derivation of Human Embryonic Stem Cells in Xeno-Free Conditions. Methods in Molecular Biology, 2007, 407, 1-10.	0.4	18
117	Micromanipulation in Clinical Management of Fertility Disorders. Seminars in Reproductive Medicine, 1994, 12, 151-168.	0.5	17
118	Female gamete segregation in two carriers of translocations involving 2q and 14q. , 2000, 20, 235-237.		16
119	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
120	Nonviable Human Pre-Implantation Embryos as a Source of Stem Cells for Research and Potential Therapy. Stem Cell Reviews and Reports, 2005, 1, 337-344.	5.6	14
121	Controlled ovarian hyperstimulation (COH) parameters associated with euploidy rates in donor oocytes. European Journal of Medical Genetics, 2019, 62, 103707.	0.7	14
122	Detection of chromosome translocation products in single interphase cell nuclei. Methods in Cell Biology, 2001, 64, 97-114.	0.5	13
123	Preimplantation genetic diagnosis for translocations. Human Reproduction, 2006, 21, 839-840.	0.4	13
124	Formation of Male Pronuclei in Partitioned Human Oocytes. Biology of Reproduction, 1995, 53, 209-213.	1.2	12
125	Fluorescence In Situ Hybridization and Spectral Imaging Analysis of Human Oocytes and First Polar Bodies. Journal of Histochemistry and Cytochemistry, 2005, 53, 269-272.	1.3	12
126	Molecular cloning of translocation breakpoints in a case of constitutional translocation t(11;22)(q23;q11) and preparation of probes for preimplantation genetic diagnosis. Reproduction, Fertility and Development, 1999, 11, 17.	0.1	12

#	ARTICLE	IF	CITATIONS
127	Sex distribution in arrested precompacted human embryos. <i>Zygote</i> , 1993, 1, 155-162.	0.5	11
128	Culture-induced chromosome abnormalities: the canary in the mine. <i>Reproductive BioMedicine Online</i> , 2011, 22, 506-508.	1.1	11
129	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
130	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
131	The status of preimplantation genetic diagnosis in Japan: a criticism. <i>Reproductive BioMedicine Online</i> , 2004, 9, 258-259.	1.1	8
132	Chromosomal Rainbows detect Oncogenic Rearrangements of Signaling Molecules in Thyroid Tumors. , 2010, 2, 13-22.		7
133	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
134	25 historic papers: an ASRM 75th birthday gift from Fertility and Sterility. <i>Fertility and Sterility</i> , 2019, 112, e2-e27.	0.5	5
135	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
136	Genetic Selection of the Human Embryos: From FISH to NGS, Past and Future. , 2018, , 227-242.		4
137	Response: how PGS/PGT-a laboratories succeeded in losing all credibility. <i>Reproductive BioMedicine Online</i> , 2018, 37, 247-249.	1.1	4
138	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
139	Chromosomal status of human embryos. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2007, , 209-234.	0.1	3
140	Reply: PGDâ€™a model to evaluate efficacy?. <i>Fertility and Sterility</i> , 2006, 85, 535-536.	0.5	2
141	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
142	Biomarkers for infertility and recurrent pregnancy loss. <i>Reproductive BioMedicine Online</i> , 2014, 29, 1-2.	1.1	2
143	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
144	Recurrent abortion and live birth rate per patient. <i>Fertility and Sterility</i> , 2006, 85, 1071.	0.5	1

#	ARTICLE	IF	CITATIONS
145	Overview of preimplantation genetic diagnosis. Expert Review of Obstetrics and Gynecology, 2010, 5, 403-408.	0.4	1
146	Comment on: Gleicher N et al., 2016. Reprod biol endocrinol Sep 5;14(1). Reproductive Biology and Endocrinology, 2017, 15, 24.	1.4	1
147	Microarrays and CGH for PGD of Chromosome Abnormalities and Gene Defects. , 2012, , 483-490.		1
148	Large Intra-Age Group Variation in Chromosome Abnormalities in Human Blastocysts. Dna, 2021, 1, 91-104.	0.4	1
149	Preimplantation genetic diagnosis for chromosome abnormalities. , 2005, , .		0
150	PGD for Chromosomal Anomalies. , 0, , 643-656.		0
151	Current and Novel Methods for Chromosome Testing. , 2019, , 603-612.		0
152	Preimplantation genetic diagnosis for infertility. , 2008, , 381-401.		0
153	Microarrays and CGH for PGD of Chromosome Abnormalities and Gene Defects. , 2013, , 425-438.		0
154	Microarrays and CGH for PGD of Chromosome Abnormalities and Gene Defects. , 2013, , 303-316.		0