

Martine De Rycke

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

778
citations

933264

10
h-index

1199470

12
g-index

14
all docs

14
docs citations

14
times ranked

789
citing authors

#	ARTICLE	IF	CITATIONS
1	Embryo implantation after biopsy of one or two cells from cleavage-stage embryos with a view to preimplantation genetic diagnosis. <i>Prenatal Diagnosis</i> , 2000, 20, 1030-1037.	1.1	120
2	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
3	Concurrent Whole-Genome Haplotyping and Copy-Number Profiling of Single Cells. <i>American Journal of Human Genetics</i> , 2015, 96, 894-912.	2.6	110
4	Preimplantation Genetic Testing for Monogenic Disorders. <i>Genes</i> , 2020, 11, 871.	1.0	74
5	Dynamic regulation of DNA methyltransferases in human oocytes and preimplantation embryos after assisted reproductive technologies. <i>Molecular Human Reproduction</i> , 2014, 20, 861-874.	1.3	73
6	ESHRE PGT Consortium good practice recommendations for the organisation of PGT. <i>Human Reproduction Open</i> , 2020, 2020, hoaa021.	2.3	70
7	ESHRE PGT Consortium and SIG Embryology good practice recommendations for polar body and embryo biopsy for PGT. <i>Human Reproduction Open</i> , 2020, 2020, hoaa020.	2.3	68
8	ESHRE PGT Consortium good practice recommendations for the detection of monogenic disorders. <i>Human Reproduction Open</i> , 2020, 2020, hoaa018.	2.3	65
9	ESHRE PGT Consortium good practice recommendations for the detection of structural and numerical chromosomal aberrations. <i>Human Reproduction Open</i> , 2020, 2020, hoaa017.	2.3	56
10	Similar kinetics for 5-methylcytosine and 5-hydroxymethylcytosine during human preimplantation development in vitro. <i>Molecular Reproduction and Development</i> , 2016, 83, 594-605.	1.0	12
11	Chromosome fragility at FRAXA in human cleavage stage embryos at risk for fragile X syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 2306-2313.	0.7	8
12	Gonadotropin Releasing Hormone Agonists or Antagonists for Preimplantation Genetic Diagnosis (PGD)? A Prospective Randomised Trial. <i>Current Pharmaceutical Biotechnology</i> , 2017, 18, 622-627.	0.9	6
13	Frequency of Participation in External Quality Assessment Programs Focused on Rare Diseases: Belgian Guidelines for Human Genetics Centers. <i>JMIR Medical Informatics</i> , 2021, 9, e27980.	1.3	0