

Aafke van Montfoort

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,315
citations

471061

17
h-index

525886

27
g-index

32
all docs

32
docs citations

32
times ranked

1209
citing authors

#	ARTICLE	IF	CITATIONS
1	O-041 Data from the ESHRE PGT consortium year 2020. Human Reproduction, 2022, 37, .	0.4	3
2	Lifestyle intervention prior to IVF does not improve embryo utilization rate and cumulative live birth rate in women with obesity: a nested cohort study. Human Reproduction Open, 2021, 2021, hoab032.	2.3	6
3	ESHRE PGT Consortium data collection XIX XX: PGT analyses from 2016 to 2017. Human Reproduction Open, 2021, 2021, hoab024.	2.3	46
4	O-009 Data from the ESHRE PGT consortium year 2019. Human Reproduction, 2021, 36, .	0.4	0
5	The choice for invasive prenatal tests after subfertility. Human Fertility, 2020, 23, 134-141.	0.7	1
6	ESHRE PGT Consortium data collection XVI XVIII: cycles from 2013 to 2015. Human Reproduction Open, 2020, 2020, hoaa043.	2.3	34
7	Increased blood pressure and impaired endothelial function after accelerated growth in IVF/ICSI children. Human Reproduction Open, 2020, 2020, hoz037.	2.3	9
8	Reduced oxygen concentration during human IVF culture improves embryo utilization and cumulative pregnancy rates per cycle. Human Reproduction Open, 2020, 2020, hoz036.	2.3	37
9	Comparison of DNA methylation patterns of parentally imprinted genes in placenta derived from IVF conceptions in two different culture media. Human Reproduction, 2020, 35, 516-528.	0.4	11
10	Anti-oxidative function of follicular fluid HDL and outcomes of modified natural cycle-IVF. Scientific Reports, 2019, 9, 12817.	1.6	16
11	Differential miRNA Expression Profiles in Cumulus and Mural Granulosa Cells from Human Pre-ovulatory Follicles. MicroRNA (Sharjah, United Arab Emirates), 2018, 8, 61-67.	0.6	23
12	BRCA1 mutation carriers have a lower number of mature oocytes after ovarian stimulation for IVF/PGD. Journal of Assisted Reproduction and Genetics, 2017, 34, 1475-1482.	1.2	44
13	Differences in Strength and Timing of the mtDNA Bottleneck between Zebrafish Germline and Non-germline Cells. Cell Reports, 2016, 16, 622-630.	2.9	58
14	Reply II: Embryo culture media effects. Human Reproduction, 2016, 32, 717-718.	0.4	0
15	Ammonium accumulation in commercially available embryo culture media and protein supplements during storage at 8°C and during incubation at 37°C. Human Reproduction, 2016, 31, 1192-1199.	0.4	43
16	Influence of embryo culture medium (G5 and HTF) on pregnancy and perinatal outcome after IVF: a multicenter RCT. Human Reproduction, 2016, 31, 2219-2230.	0.4	118
17	To pool or not to pool DNA methylation data from different tissues?. Human Reproduction Update, 2015, 21, 552-553.	5.2	1
18	Does the type of culture medium used influence birthweight of children born after IVF?. Human Reproduction, 2015, 30, 530-542.	0.4	84

#	ARTICLE	IF	CITATIONS
19	Differences in gene expression profiles between human preimplantation embryos cultured in two different IVF culture media. <i>Human Reproduction</i> , 2015, 30, 2303-2311.	0.4	62
20	Age of G-1 PLUS v5 embryo culture medium is inversely associated with birthweight of the newborn. <i>Human Reproduction</i> , 2015, 30, 1352-1357.	0.4	24
21	Altered gene expression in human placentas after IVF/ICSI. <i>Human Reproduction</i> , 2014, 29, 2821-2831.	0.4	58
22	Impact of maternal cholesterol metabolism on ovarian follicle development and fertility. <i>Journal of Reproductive Immunology</i> , 2014, 104-105, 32-36.	0.8	24
23	Differential gene expression in cumulus cells as a prognostic indicator of embryo viability: a microarray analysis. <i>Molecular Human Reproduction</i> , 2008, 14, 157-168.	1.3	150
24	eSET irrespective of the availability of a good-quality embryo in the first cycle only is not effective in reducing overall twin pregnancy rates. <i>Human Reproduction</i> , 2007, 22, 1669-1674.	0.4	19
25	In unselected patients, elective single embryo transfer prevents all multiples, but results in significantly lower pregnancy rates compared with double embryo transfer: a randomized controlled trial. <i>Human Reproduction</i> , 2006, 21, 338-343.	0.4	180
26	Elective single embryo transfer (eSET) policy in the first three IVF/ICSI treatment cycles. <i>Human Reproduction</i> , 2005, 20, 433-436.	0.4	88
27	Early cleavage is a valuable addition to existing embryo selection parameters: a study using single embryo transfers. <i>Human Reproduction</i> , 2004, 19, 2103-2108.	0.4	161