

Alex Mm Wetzels

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

1,083
citations

471061

17
h-index

500791

28
g-index

28
all docs

28
docs citations

28
times ranked

1121
citing authors

#	ARTICLE	IF	CITATIONS
1	Two cycles with single embryo transfer versus one cycle with double embryo transfer: a randomized controlled trial. <i>Human Reproduction</i> , 2005, 20, 702-708.	0.4	190
2	Homocysteine, glutathione and related thiols affect fertility parameters in the (sub)fertile couple. <i>Human Reproduction</i> , 2006, 21, 1725-1733.	0.4	138
3	Sperm integrity pre- and post-chemotherapy in men with testicular germ cell cancer. <i>Human Reproduction</i> , 2006, 21, 1781-1786.	0.4	96
4	Decreased fertilization rate and embryo quality after ICSI in oligozoospermic men with microdeletions in the azoospermia factor c region of the Y chromosome. <i>Human Reproduction</i> , 2001, 16, 289-292.	0.4	94
5	Fertility in men with testicular germ cell tumors. <i>Fertility and Sterility</i> , 2003, 79, 1543-1549.	0.5	75
6	Predictive value of sperm morphology and progressively motile sperm count for pregnancy outcomes in intrauterine insemination. <i>Fertility and Sterility</i> , 2016, 105, 1462-1468.	0.5	69
7	Review of the role of the plasminogen activator system and vascular endothelial growth factor in subfertility. <i>Fertility and Sterility</i> , 2008, 90, 2340-2350.	0.5	65
8	Follow-up of children born after ICSI with epididymal spermatozoa. <i>Human Reproduction</i> , 2011, 26, 1759-1767.	0.4	47
9	Assessment of DNA fragmentation of spermatozoa that were surgically retrieved from men with obstructive azoospermia. <i>Fertility and Sterility</i> , 2002, 77, 233-237.	0.5	42
10	Status of sperm morphology assessment: an evaluation of methodology and clinical value. <i>Fertility and Sterility</i> , 2015, 103, 53-58.	0.5	37
11	Toxicity testing of human assisted reproduction devices using the mouse embryo assay. <i>Reproductive BioMedicine Online</i> , 2009, 18, 529-535.	1.1	34
12	Vero cells stimulate human sperm motility in vitro. <i>Fertility and Sterility</i> , 1991, 56, 535-539.	0.5	29
13	Chromatin condensation and DNA damage of human epididymal spermatozoa in obstructive azoospermia. <i>Reproductive BioMedicine Online</i> , 2004, 8, 392-397.	1.1	23
14	A Neuropeptide in Human Semen: Oxytocin. <i>Archives of Andrology</i> , 1998, 41, 17-22.	1.0	20
15	Techniques used for IUI: is it time for a change?. <i>Human Reproduction</i> , 2017, 32, 1835-1845.	0.4	19
16	The effects of human skin fibroblast monolayers on human sperm motility and mouse zygote development. <i>Human Reproduction</i> , 1992, 7, 852-856.	0.4	18
17	Deciding how many embryos to transfer after in vitro fertilisation: Development and pilot test of a decision aid. <i>Patient Education and Counseling</i> , 2010, 78, 124-129.	1.0	18
18	A pilot study of the efficacy of intracytoplasmic sperm injection in a natural cycle. <i>Fertility and Sterility</i> , 2003, 79, 231-232.	0.5	17

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19	Percutaneous epididymal sperm aspiration: a diagnostic tool for the prediction of complete spermatogenesis. <i>Reproductive BioMedicine Online</i> , 2004, 8, 657-663.	1.1	10
20	Plasminogen activators are involved in angiostatin generation in vivo in benign and malignant ovarian tumor cyst fluids. <i>International Journal of Oncology</i> , 2014, 44, 1394-1400.	1.4	9
21	The methodological quality of clinical guidelines of the European Society of Human Reproduction and Embryology (ESHRE). <i>Human Reproduction</i> , 2008, 23, 1786-1792.	0.4	6
22	Human and animal fertility studies in cystinosis reveal signs of obstructive azoospermia, an altered blood-testis barrier and a subtherapeutic effect of cysteamine in testis. <i>Journal of Inherited Metabolic Disease</i> , 2021, 44, 1393-1408.	1.7	6
23	Sperm functional changes and fertilization in vitro in co-culture with human skin fibroblasts. <i>Human Reproduction</i> , 1995, 10, 137-141.	0.4	5
24	Sample size calculations for a split-cluster, beta-binomial design in the assessment of toxicity. <i>Statistics in Medicine</i> , 2005, 24, 3757-3772.	0.8	5
25	Optimization of laboratory procedures for intrauterine insemination: survey of methods in relation to clinical outcome. <i>Andrology</i> , 2018, 6, 707-713.	1.9	4
26	External quality control and training of semen analysis in the Netherlands: starting point for further reduction of outcome variability. <i>Asian Journal of Andrology</i> , 2022, 24, 15.	0.8	3
27	Dutch technical specification (NTA 8070) on devices for assisted reproductive technologies. <i>Reproductive BioMedicine Online</i> , 2010, 21, 252-258.	1.1	2
28	Reducing Inter-Laboratory Differences between Semen Analyses Using Z Score and Regression Transformations. <i>International Journal of Fertility & Sterility</i> , 2016, 9, 534-40.	0.2	2