

Mitochondrial DNA content affects the fertilizability of

Molecular Human Reproduction

7, 425-429

DOI: [10.1093/molehr/7.5.425](https://doi.org/10.1093/molehr/7.5.425)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Mitochondrial DNA and the Y chromosome: parallels and paradoxes. <i>Reproduction, Fertility and Development</i> , 2001, 13, 533.	0.1	19
2	Ooplasm donation in humans: The need to investigate the transmission of mitochondrial DNA following cytoplasmic transfer. <i>Human Reproduction</i> , 2002, 17, 1954-1958.	0.4	46
3	Analysis of Tg Transcripts by Real-Time RT-PCR in the Blood of Thyroid Cancer Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2002, 87, 635-639.	1.8	50
4	Quantification of human ooplasmic mitochondria. <i>Reproductive BioMedicine Online</i> , 2002, 4, 243-247.	1.1	113
5	The transmission of mitochondrial DNA following assisted reproductive techniques. <i>Theriogenology</i> , 2002, 57, 109-123.	0.9	46
6	The role of maternal mitochondria during oogenesis, fertilization and embryogenesis. <i>Reproductive BioMedicine Online</i> , 2002, 4, 176-182.	1.1	94
7	The Mitochondrial Genome in Embryo Technologies. <i>Reproduction in Domestic Animals</i> , 2003, 38, 290-304.	0.6	26
8	The CenSSIS image database. , 0, , .		1
9	New patterns of inheritance in mitochondrial disease. <i>Biochemical and Biophysical Research Communications</i> , 2003, 310, 247-251.	1.0	45
10	Increased sperm mitochondrial DNA content in male infertility. <i>Human Reproduction</i> , 2003, 18, 550-556.	0.4	154
11	Prospect of preimplantation genetic diagnosis for heritable mitochondrial DNA diseases. <i>Molecular Human Reproduction</i> , 2003, 9, 631-638.	1.3	64
12	Inner mitochondrial membrane potential ($\Delta\Delta\Delta m$), cytoplasmic ATP content and free Ca ²⁺ levels in metaphase II mouse oocytes. <i>Human Reproduction</i> , 2003, 18, 2429-2440.	0.4	106
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16	Genetics and imaging to assess oocyte and preimplantation embryo health. <i>Reproduction, Fertility and Development</i> , 2004, 16, 729.	0.1	34
17	Optimal Conditions for Successful In Vitro Fertilization and Subsequent Embryonic Development in Sprague-Dawley Rats ¹ . <i>Biology of Reproduction</i> , 2004, 71, 1974-1979.	1.2	14
18	Mitochondria in human oogenesis and preimplantation embryogenesis: engines of metabolism, ionic regulation and developmental competence. <i>Reproduction</i> , 2004, 128, 269-280.	1.1	309
19	The consequences of nuclear transfer for mammalian foetal development and offspring survival. A mitochondrial DNA perspective. <i>Reproduction</i> , 2004, 127, 631-641.	1.1	81

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