

Yoshiharu Morimoto

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

1,713

citations

17

h-index

41

g-index

66

ext. papers

2,098

ext. citations

3.8

avg, IF

4.21

L-index

#	Paper	IF	Citations
62	Antisperm Antibody Testing: A Comprehensive Review of Its Role in the Management of Immunological Male Infertility and Results of a Global Survey of Clinical Practices.. <i>World Journal of Men's Health</i> , 2022 ,	6.8	3
61	MinION, a portable long-read sequencer, enables rapid vaginal microbiota analysis in a clinical setting.. <i>BMC Medical Genomics</i> , 2022 , 15, 68	3.7	2
60	Effect of X-ray exposure during hysterosalpingography on capabilities of female germ cells. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 3233	3.4	
59	Sperm Vitality and Necrozoospermia: Diagnosis, Management, and Results of a Global Survey of Clinical Practice. <i>World Journal of Men's Health</i> , 2021 ,	6.8	2
58	Reproductive medical providers' behaviors, considerations, and plans for fertility treatments during the COVID-19 pandemic in Japan: A nationwide web-based survey. <i>Reproductive Medicine and Biology</i> , 2021 , 20, 123-132	4.1	
57	Mural granulosa cells support to maintain the viability of growing porcine oocytes and its developmental competence after insemination. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 2591-2599	3.4	1
56	Treatment with L-carnitine reverses the mitochondrial function of human embryos. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 71-78	3.4	2
55	A novel embryo quality scoring system to compare groups of embryos at different developmental stages. <i>Journal of Assisted Reproduction and Genetics</i> , 2021 , 38, 1123-1132	3.4	1
54	A Global Survey of Reproductive Specialists to Determine the Clinical Utility of Oxidative Stress Testing and Antioxidant Use in Male Infertility. <i>World Journal of Men's Health</i> , 2021 , 39, 470-488	6.8	11
53	Full-length 16S rRNA gene amplicon analysis of human gut microbiota using MinION nanopore sequencing confers species-level resolution. <i>BMC Microbiology</i> , 2021 , 21, 35	4.5	38
52	Characterizing the gut microbiota in females with infertility and preliminary results of a water-soluble dietary fiber intervention study. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2020 , 67, 105-111	3.1	8
51	Mitochondrial oxygen consumption rate of human embryos declines with maternal age. <i>Journal of Assisted Reproduction and Genetics</i> , 2020 , 37, 1815-1821	3.4	7
50	Mitochondrial function in immature bovine oocytes is improved by an increase of cellular cyclic AMP. <i>Scientific Reports</i> , 2019 , 9, 5167	4.9	7
49	The timing of cumulus cell removal for intracytoplasmic sperm injection influences the capability of embryonic development. <i>Reproductive Medicine and Biology</i> , 2019 , 18, 111-117	4.1	7
48	Male Oxidative Stress Infertility (MOSI): Proposed Terminology and Clinical Practice Guidelines for Management of Idiopathic Male Infertility. <i>World Journal of Men's Health</i> , 2019 , 37, 296-312	6.8	151
47	Oral administration of L-carnitine improves the clinical outcome of fertility in patients with IVF treatment. <i>Gynecological Endocrinology</i> , 2018 , 34, 684-688	2.4	8
46	Evaluation of antioxidant status and oxidative stress markers in follicular fluid for human in vitro fertilization outcome. <i>Reproductive Medicine and Biology</i> , 2018 , 17, 481-486	4.1	16

45	Oocyte retrieval after heterotopic transplantation of ovarian tissue cryopreserved by closed vitrification protocol. <i>Journal of Assisted Reproduction and Genetics</i> , 2018 , 35, 2037-2048	3.4	8
44	Quantitative and qualitative changes of mitochondria in human preimplantation embryos. <i>Journal of Assisted Reproduction and Genetics</i> , 2017 , 34, 573-580	3.4	51
43	Optimum culture duration for growing oocytes to attain meiotic and fertilization competence. <i>Journal of Reproduction and Development</i> , 2017 , 63, 591-595	2.1	2
42	Mitochondria of the Oocyte 2017 , 75-91		1
41	Extraordinary clinical success of a single-embryo transfer policy. What comes next?. <i>Fertility and Sterility</i> , 2016 , 105, 302-3	4.8	1
40	Ovarian Tissue Cryopreservation: Ovarian Cortical Tissue Vitrification 2016 , 79-94		
39	Combination of density gradient centrifugation and swim-up methods effectively decreases morphologically abnormal sperms. <i>Journal of Reproduction and Development</i> , 2016 , 62, 599-606	2.1	15
38	Cryopreservation of a small number of human sperm using enzymatically fabricated, hollow hyaluronan microcapsules handled by conventional ICSI procedures. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 501-11	3.4	19
37	Multinucleation per se is not always sufficient as a marker of abnormality to decide against transferring human embryos. <i>Fertility and Sterility</i> , 2016 , 106, 133-139.e6	4.8	21
36	Dynamic changes in mitochondrial distribution in human oocytes during meiotic maturation. <i>Journal of Assisted Reproduction and Genetics</i> , 2016 , 33, 929-38	3.4	17
35	Neonatal outcomes after the implantation of human embryos vitrified using a closed-system device. <i>Journal of Assisted Reproduction and Genetics</i> , 2015 , 32, 521-6	3.4	9
34	Successful fertility preservation following ovarian tissue vitrification in patients with primary ovarian insufficiency. <i>Human Reproduction</i> , 2015 , 30, 608-15	5.7	276
33	Cabergoline administration prevents development of moderate to severe ovarian hyperstimulation syndrome and it contributes to reduction in ovarian volume. <i>Reproductive Medicine and Biology</i> , 2015 , 14, 79-84	4.1	
32	Cryopreservation in ART and concerns with contamination during cryobanking. <i>Reproductive Medicine and Biology</i> , 2014 , 13, 107-117	4.1	10
31	Oral melatonin supplementation improves oocyte and embryo quality in women undergoing in vitro fertilization-embryo transfer. <i>Gynecological Endocrinology</i> , 2014 , 30, 359-62	2.4	31
30	Cysteamine supplementation during in vitro maturation (IVM) of rabbit oocyte improves the developmental capacity after intracytoplasmic sperm injection. <i>Reproductive Medicine and Biology</i> , 2013 , 12, 179-185	4.1	1
29	A closed system supports the developmental competence of human embryos after vitrification : Closed vitrification of human embryos. <i>Journal of Assisted Reproduction and Genetics</i> , 2013 , 30, 371-6	3.4	22
28	Hippo signaling disruption and Akt stimulation of ovarian follicles for infertility treatment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 17474-9	11.5	490

27	Growth retardation in human blastocysts increases the incidence of abnormal spindles and decreases implantation potential after vitrification. <i>Human Reproduction</i> , 2013 , 28, 1528-35	5.7	34
26	Good thermally conducting material supports follicle morphologies of porcine ovaries cryopreserved with ultrarapid vitrification. <i>Journal of Reproduction and Development</i> , 2013 , 59, 496-9	2.1	4
25	Blastocyst Selection after Thawing Based on Its Oxygen Consumption. <i>Journal of Mammalian Ova Research</i> , 2012 , 29, 175-179		1
24	Selection of high-potential embryos by culture in poly(dimethylsiloxane) microwells and time-lapse imaging. <i>Fertility and Sterility</i> , 2012 , 97, 332-7	4.8	101
23	Assessment of long-term function of heterotopic transplants of vitrified ovarian tissue in cynomolgus monkeys. <i>Human Reproduction</i> , 2012 , 27, 2420-9	5.7	48
22	Use of in vitro maturation in a clinical setting: Patient populations and outcomes 2012 , 151-162		
21	Cryopreservation of female germ cells and ovarian tissues for fertility preservation. <i>Reproductive Medicine and Biology</i> , 2011 , 10, 161-169	4.1	4
20	Developmental assessment of human vitrified-warmed blastocysts based on oxygen consumption. <i>Human Reproduction</i> , 2011 , 26, 3366-71	5.7	42
19	Heterotopic autotransplantation of ovarian cortex in cynomolgus monkeys. <i>Human Cell</i> , 2010 , 23, 26-34	4.5	6
18	Effects of vitrification solutions and equilibration times on the morphology of cynomolgus ovarian tissues. <i>Reproductive BioMedicine Online</i> , 2010 , 21, 501-9	4	39
17	Ultrastructure of the Human Oocytes During in Vitro Maturation. <i>Journal of Mammalian Ova Research</i> , 2009 , 26, 10-17		4
16	Examination of Effective Culture Methods for Rabbit Preantral Follicles. <i>Journal of Mammalian Ova Research</i> , 2009 , 26, 221-226		2
15	Proteomic analysis of the mouse ovary in response to two gonadotropins, follicle-stimulating hormone and luteinizing hormone. <i>Journal of Reproduction and Development</i> , 2009 , 55, 316-26	2.1	8
14	Marked improvement of fertility of cryopreserved C57BL/6J mouse sperm by depletion of Ca ²⁺ in medium. <i>Journal of Reproduction and Development</i> , 2009 , 55, 386-92	2.1	7
13	In Vitro Maturation of Human Immature Oocytes in Culture Medium Supplemented with Patient's Own Serum or Donor Follicular Fluid. <i>Journal of Mammalian Ova Research</i> , 2008 , 25, 163-166		
12	Medium without ammonium accumulation supports the developmental competence of human embryos. <i>Journal of Reproduction and Development</i> , 2008 , 54, 370-4	2.1	10
11	Effect of aspiration vacuum on the developmental competence of immature human oocytes retrieved using a 20-gauge needle. <i>Reproductive BioMedicine Online</i> , 2007 , 14, 444-9	4	24
10	Growing porcine oocyte-granulosa cell complexes acquired meiotic competence during in vitro culture. <i>Journal of Reproduction and Development</i> , 2007 , 53, 379-84	2.1	22

9	Effect of different sites for cryopreserved ovarian tissue implantation in rabbit. <i>Human Reproduction</i> , 2007 , 22, 662-8	5.7	16
8	Mitochondrial dysfunction of in vitro grown rabbit oocytes results in preimplantation embryo arrest after activation. <i>Journal of Reproduction and Development</i> , 2007 , 53, 631-7	2.1	17
7	Successful monozygotic twin delivery following in vitro maturation of oocytes retrieved from a woman with polycystic ovary syndrome: case report. <i>Human Reproduction</i> , 2006 , 21, 1777-80	5.7	12
6	Expression and subcellular localization of GSE protein in germ cells and preimplantation embryos. <i>Journal of Reproduction and Development</i> , 2006 , 52, 429-38	2.1	16
5	Freeze-thaw programmes rescue the implantation of day 6 blastocysts. <i>Reproductive BioMedicine Online</i> , 2005 , 11, 428-33	4	35
4	Induction of epithelial cell apoptosis in the uterus by a mouse uterine ischemia-reperfusion model: possible involvement of tumor necrosis factor-alpha. <i>Biology of Reproduction</i> , 2005 , 72, 1282-8	3.9	17
3	Cryopreservation of blastocysts95-105		
2	Full-length 16S rRNA gene amplicon analysis of human gut microbiota using MinION nanopore sequencing confers species-level resolution		4
1	MinIONa portable long-read sequencer, enables rapid vaginal microbiota analysis in a clinical setting		1