

Seido Takae

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,404
citations

933264

10
h-index

940416

16
g-index

18
all docs

18
docs citations

18
times ranked

1496
citing authors

#	ARTICLE	IF	CITATIONS
1	Hippo signaling disruption and Akt stimulation of ovarian follicles for infertility treatment. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 17474-17479.	3.3	658
2	Successful fertility preservation following ovarian tissue vitrification in patients with primary ovarian insufficiency. Human Reproduction, 2015, 30, 608-615.	0.4	370
3	How can we improve oncofertility care for patients? A systematic scoping review of current international practice and models of care. Human Reproduction Update, 2019, 25, 159-179.	5.2	132
4	C-Type Natriuretic Peptide Stimulates Ovarian Follicle Development. Molecular Endocrinology, 2012, 26, 1158-1166.	3.7	69
5	Assessment of long-term function of heterotopic transplants of vitrified ovarian tissue in cynomolgus monkeys. Human Reproduction, 2012, 27, 2420-2429.	0.4	52
6	Current state and future possibilities of ovarian tissue transplantation. Reproductive Medicine and Biology, 2019, 18, 217-224.	1.0	30
7	Fertility Preservation for Child and Adolescent Cancer Patients in Asian Countries. Frontiers in Endocrinology, 2019, 10, 655.	1.5	20
8	Accuracy and safety verification of ovarian reserve assessment technique for ovarian tissue transplantation using optical coherence tomography in mice ovary. Scientific Reports, 2017, 7, 43550.	1.6	18
9	Preliminary human application of optical coherence tomography for quantification and localization of primordial follicles aimed at effective ovarian tissue transplantation. Journal of Assisted Reproduction and Genetics, 2018, 35, 627-636.	1.2	11
10	Poly (ADP-ribose) polymerase inhibitor exposure reduces ovarian reserve followed by dysfunction in granulosa cells. Scientific Reports, 2020, 10, 17058.	1.6	11
11	Current status of sperm banking for young cancer patients in Japanese nationwide survey. Asian Journal of Andrology, 2018, 20, 336.	0.8	11
12	Surgical management of unilateral oophorectomy for ovarian tissue cryopreservation in high-risk children and adolescents with varied backgrounds. Pediatric Surgery International, 2021, 37, 1021-1029.	0.6	9
13	A practical survey of fertility preservation treatments in the startup phase in Japan. Journal of Obstetrics and Gynaecology Research, 2022, 48, 1061-1075.	0.6	4
14	Two cases of pregnancy involving conjoined twins, with details of management after opting for live birth. Journal of Obstetrics and Gynaecology Research, 2011, 37, 1478-1483.	0.6	3
15	Convolutional neural network-based automatic detection of follicle cells in ovarian tissue using optical coherence tomography. Biomedical Physics and Engineering Express, 2020, 6, 065026.	0.6	3
16	Recognition and attitudes of Japanese hematologists on sperm banking before chemotherapy: present status from nationwide questionnaire survey. International Journal of Clinical Oncology, 2019, 24, 94-102.	1.0	2
17	Learning Curve of Surgeons Performing Laparoscopic Ovarian Tissue Transplantation in Women with Premature Ovarian Insufficiency: A Statistical Process Control Analysis. Journal of Minimally Invasive Gynecology, 2022, 29, 559-566.	0.3	1
18	Ex vivo sensing of primordial follicles in ovarian tissues by spectral-domain optical coherence tomography. , 2022, , .		0