

Takashi Murakami

List of Publications by Year in descending order

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91
papers

1,200
citations

430874

18
h-index

414414

32
g-index

95
all docs

95
docs citations

95
times ranked

1476
citing authors

#	ARTICLE	IF	CITATIONS
1	Review: Chronic endometritis and its effect on reproduction. Journal of Obstetrics and Gynaecology Research, 2019, 45, 951-960.	1.3	151
2	Metformin impairs growth of endometrial cancer cells via cell cycle arrest and concomitant autophagy and apoptosis. Cancer Cell International, 2014, 14, 53.	4.1	108
3	Chronic endometritis modifies decidualization in human endometrial stromal cells. Reproductive Biology and Endocrinology, 2017, 15, 16.	3.3	108
4	The Association between Endometriosis and Chronic Endometritis. PLoS ONE, 2014, 9, e88354.	2.5	102
5	Suppressive regulatory T cells and latent transforming growth factor- β 2-expressing macrophages are altered in the peritoneal fluid of patients with endometriosis. Reproductive Biology and Endocrinology, 2018, 16, 9.	3.3	44
6	Preferential Tumor Accumulation of Polyglycerol Functionalized Nanodiamond Conjugated with Cyanine Dye Leading to Near-Infrared Fluorescence In Vivo Tumor Imaging. Small, 2019, 15, e1901930.	10.0	37
7	Aggravated brain injury after neonatal hypoxic ischemia in microglia-depleted mice. Journal of Neuroinflammation, 2020, 17, 111.	7.2	37
8	Direct Fabrication of the Graphene-Based Composite for Cancer Phototherapy through Graphite Exfoliation with a Photosensitizer. ACS Applied Materials & Interfaces, 2015, 7, 23402-23406.	8.0	34
9	Management of secondary infertility following cesarean section: Report from the Subcommittee of the Reproductive Endocrinology Committee of the Japan Society of Obstetrics and Gynecology. Journal of Obstetrics and Gynaecology Research, 2015, 41, 1305-1312.	1.3	29
10	Abundance of mitochondrial superoxide dismutase is a negative predictive biomarker for endometriosis-associated ovarian cancers. World Journal of Surgical Oncology, 2019, 17, 24.	1.9	25
11	Progesterone and synthetic progestin, dienogest, induce apoptosis of human primary cultures of adenomyotic stromal cells. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2014, 179, 170-174.	1.1	24
12	Impact of hysteroscopic surgery for isthmocele associated with cesarean scar syndrome. Journal of Obstetrics and Gynaecology Research, 2018, 44, 43-48.	1.3	24
13	Protective effect of a mechanistic target of rapamycin inhibitor on an <i>in vivo</i> model of cisplatin-induced ovarian gonadotoxicity. Experimental Animals, 2018, 67, 493-500.	1.1	24
14	Use of ultrasound shear-wave elastography to evaluate change in cervical stiffness during pregnancy. Journal of Obstetrics and Gynaecology Research, 2017, 43, 1405-1410.	1.3	23
15	Treatment strategies for patients with advanced ovarian cancer undergoing neoadjuvant chemotherapy: interval debulking surgery or additional chemotherapy?. Journal of Gynecologic Oncology, 2019, 30, e81.	2.2	22
16	The effects of chronic endometritis on the pregnancy outcomes. American Journal of Reproductive Immunology, 2021, 85, e13357.	1.2	21
17	Endometrial Immunity for Embryo Implantation and Pregnancy Establishment. Tohoku Journal of Experimental Medicine, 2020, 250, 49-60.	1.2	21
18	Relationship of chronic endometritis with chronic deciduitis in cases of miscarriage. BMC Women's Health, 2020, 20, 114.	2.0	20

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19	ADP-ribosylation factor-like 4C predicts worse prognosis in endometriosis-associated ovarian cancers. <i>Cancer Biomarkers</i> , 2019, 24, 223-229.	1.7	19
20	Histological diagnostic criterion for chronic endometritis based on the clinical outcome. <i>BMC Women's Health</i> , 2021, 21, 94.	2.0	19
21	Current Overview of Osteogenesis Imperfecta. <i>Medicina (Lithuania)</i> , 2021, 57, 464.	2.0	19
22	Bilateral femoral neck fractures resulting from pregnancy-associated osteoporosis showed bone marrow edema on magnetic resonance imaging. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 1067-1070.	1.3	18
23	Pregnancy outcomes after hysteroscopic surgery in women with cesarean scar syndrome. <i>PLoS ONE</i> , 2020, 15, e0243421.	2.5	18
24	Excessively delayed maternal reaction after their perception of decreased fetal movements in stillbirths: Population-based study in Japan. <i>Women and Birth</i> , 2017, 30, 468-471.	2.0	16
25	Prognostic factors of synchronous endometrial and ovarian endometrioid carcinoma. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e7.	2.2	16
26	Alteration in endometrial helper T-cell subgroups in chronic endometritis. <i>American Journal of Reproductive Immunology</i> , 2021, 85, e13372.	1.2	15
27	Recommendations for Preventing Stillbirth: A Regional Population-Based Study in Japan during 2007-2011. <i>Tohoku Journal of Experimental Medicine</i> , 2015, 235, 145-149.	1.2	14
28	Antioxidants and Therapeutic Targets in Ovarian Clear Cell Carcinoma. <i>Antioxidants</i> , 2021, 10, 187.	5.1	13
29	Effects of 17 β -estradiol on cold-sensitive receptor channel TRPM8 in ovariectomized rats. <i>Experimental Animals</i> , 2017, 66, 337-343.	1.1	12
30	Impact of advanced maternal age on adverse infant outcomes: A Japanese population-based study. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 242, 178-181.	1.1	12
31	Induction of the epithelial-mesenchymal transition in the endometrium by chronic endometritis in infertile patients. <i>PLoS ONE</i> , 2021, 16, e0249775.	2.5	12
32	Fetal movement frequency and the effect of associated perinatal factors: Multicenter study. <i>Women and Birth</i> , 2019, 32, 127-130.	2.0	10
33	Current Position of the Molecular Therapeutic Targets for Ovarian Clear Cell Carcinoma: A Literature Review. <i>Healthcare (Switzerland)</i> , 2019, 7, 94.	2.0	9
34	Effects of high-dose dexamethasone in postpartum women with class 1 haemolysis, elevated liver enzymes and low platelets (HELLP) syndrome. <i>Journal of Obstetrics and Gynaecology</i> , 2019, 39, 335-339.	0.9	9
35	Subchondral Insufficiency Fracture of the Femoral Head in a Pregnant Woman with Pre-existing Anorexia Nervosa. <i>Tohoku Journal of Experimental Medicine</i> , 2018, 245, 1-5.	1.2	8
36	Severe hydronephrosis secondary to uterine artery pseudoaneurysm in the early second trimester of pregnancy: A case report. <i>BMC Pregnancy and Childbirth</i> , 2017, 17, 323.	2.4	7

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37	Chest compression of a pregnant woman by a seatbelt might affect fetal outcome, even in minor to moderate frontal vehicle collisions. <i>Forensic Science International</i> , 2019, 302, 109888.	2.2	6
38	Utility of laparoscopic uterine myomectomy as a treatment for infertility with no obvious cause except for uterine fibroids. <i>Gynecology and Minimally Invasive Therapy</i> , 2018, 7, 152.	0.9	6
39	The association between chronic deciduitis and preeclampsia. <i>Journal of Reproductive Immunology</i> , 2022, 150, 103474.	1.9	6
40	Comparative analysis of cesarean section rates using Robson Tenâ€Group Classification System and Lorenz curve in the main institutions in Japan. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 1279-1285.	1.3	5
41	A Method for Safe Hysteroscopic Synechiolysis in Patients with Asherman Syndrome. <i>Journal of Gynecologic Surgery</i> , 2009, 25, 147-152.	0.1	4
42	Management of Fetal Growth Arrest in One of Dichorionic Twins: Three Cases and a Literature Review. <i>Obstetrics and Gynecology International</i> , 2015, 2015, 1-4.	1.3	4
43	Management of ureteral stenting for postrenal failure during pregnancy after ureteral reimplantation: a case report. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 70.	2.4	4
44	Chromosome analysis of blastocysts derived from single pronuclear zygotes by array CGH and clinical outcomes by the transfer of single pronuclear zygotes. <i>Journal of Assisted Reproduction and Genetics</i> , 2020, 37, 1645-1652.	2.5	4
45	Successful conservative treatment for massive uterine bleeding with non-septic disseminated intravascular coagulation after termination of early pregnancy in a woman with huge adenomyosis: case report. <i>BMC Women's Health</i> , 2020, 20, 56.	2.0	4
46	The Natural History of Spontaneously Occurred Endometriosis in Cynomolgus Monkeys by Monthly Follow-Up Laparoscopy for Two Years. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 251, 241-253.	1.2	4
47	Timing of cisplatin administration for chemoradiotherapy in transgenic mice bearing lens tumors. <i>Oncology Reports</i> , 2014, 32, 16-22.	2.6	3
48	Perinatal Backgrounds and NICU Bed Occupancy of Multiple-Birth Infants in Japan. <i>Tohoku Journal of Experimental Medicine</i> , 2016, 238, 261-265.	1.2	3
49	Dienogest suppresses the activation of primordial follicles and preserves the primordial follicle stockpile for fertility in mice. <i>Reproductive BioMedicine Online</i> , 2018, 36, 371-379.	2.4	3
50	Relationship between higher intra-amniotic pressures in polyhydramnios and maternal symptoms. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2019, 235, 62-65.	1.1	3
51	Ovarian cryopreservation for children aged 3â€years or younger: A report of three cases. <i>Journal of Obstetrics and Gynaecology Research</i> , 2020, 46, 2164-2168.	1.3	3
52	Smoking during Pregnancy Is a Predictor of Poor Perinatal Outcomes in Maternal Anorexia Nervosa: A Case Series and Single-Center Cross-Sectional Study in Japan. <i>Tohoku Journal of Experimental Medicine</i> , 2020, 250, 191-200.	1.2	3
53	The baseline recurrence risk of patients with intermediate-risk cervical cancer. <i>Obstetrics and Gynecology Science</i> , 2021, 64, 226-233.	1.6	3
54	Prevention of ureteral damage by using ureteral illuminating catheter during laparoscopic surgery. <i>Japanese Journal of Gynecologic and Obstetric Endoscopy</i> , 2010, 26, 541-544.	0.0	3

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55	Changes in fetal growth restriction and retinopathy of prematurity during the coronavirus disease 2019 pandemic: A cross-sectional study. <i>PLoS ONE</i> , 2022, 17, e0265147.	2.5	3
56	Challenges facing workstyle reform for Japanese obstetricians and gynecologists revealed from time studies. <i>Journal of Obstetrics and Gynaecology Research</i> , 2022, 48, 1580-1590.	1.3	3
57	Poor second ovarian stimulation in cynomolgus monkeys (<i>Macaca fascicularis</i>) is associated with the production of antibodies against human follicle-stimulating hormone. <i>Journal of Reproduction and Development</i> , 2019, 65, 267-273.	1.4	2
58	Predictive factors of labour onset using ultrasonography. <i>Journal of Obstetrics and Gynaecology</i> , 2020, 41, 1-6.	0.9	2
59	Attitudes toward overtime work and self-training: A survey on obstetricians and gynecologists in Japan. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 1666-1674.	1.3	2
60	Case of adenomyosis causing the activation of the coagulation system after a complete loss of endometrium following microwave endometrial ablation. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 3385-3391.	1.3	2
61	Impact of an oral gonadotropin-releasing hormone antagonist on severe ovarian hyperstimulation syndrome in a patient with breast cancer who received a sustained-release gonadotropin-releasing hormone agonist: A case report. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 4472-4477.	1.3	2
62	Increased mast cells in endocervical smears of women with dysmenorrhea. <i>CytoJournal</i> , 2018, 15, 27.	1.7	2
63	The association of reproductive history with hypertension and obesity according to menopausal status: the J-MICC Study. <i>Hypertension Research</i> , 2022, 45, 708-714.	2.7	2
64	Successful minimally invasive resection of a huge paratubal cyst in pregnancy. <i>Gynecology and Minimally Invasive Therapy</i> , 2017, 6, 141-142.	0.9	1
65	The Role of Phospholipase in Sperm Physiology and its Therapeutic Potential in Male Infertility. <i>Journal of Mammalian Ova Research</i> , 2018, 35, 43-52.	0.1	1
66	Comparison of bilateral and unilateral umbilical artery diastolic blood flow abnormalities in monochorionic diamniotic twin pregnancies. <i>Journal of Maternal-Fetal and Neonatal Medicine</i> , 2020, 33, 2933-2940.	1.5	1
67	The expression of hepatoma upregulated protein in human endometrium during the menstrual cycle. <i>Gynecological Endocrinology</i> , 2021, 37, 171-176.	1.7	1
68	An abdominal-sacral approach with preoperative embolisation for vulvar solitary fibrous tumour: a case report. <i>World Journal of Surgical Oncology</i> , 2021, 19, 92.	1.9	1
69	Fetal movement counting is associated with the reduction of delayed maternal reaction after perceiving decreased fetal movements: a prospective study. <i>Scientific Reports</i> , 2021, 11, 10818.	3.3	1
70	Adnexal torsion without neoplastic lesions after laparoscopic hysterectomy: A report of three cases and literature review. <i>Journal of Obstetrics and Gynaecology Research</i> , 2021, 47, 851-854.	1.3	1
71	Changes in the Intra-Amniotic Pressure following Transabdominal Amnioinfusion during Pregnancy. <i>Biomedicine Hub</i> , 2021, 6, 86-91.	1.2	1
72	Excessive folic acid intake combined with undernutrition during gestation alters offspring behavior and brain monoamine profiles. <i>Congenital Anomalies (discontinued)</i> , 2022, 62, 169-180.	0.6	1

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73	Comparing Ovarian Reserves After Laparoscopic Excision of Ovarian Endometriotic Cysts and Ovarian Nonendometriotic Cysts. Journal of Gynecologic Surgery, 2010, 26, 237-241.	0.1	0
74	Factors Affecting Fertility Following Laparoscopic Myomectomy. Journal of Gynecologic Surgery, 2011, 27, 199-201.	0.1	0
75	Sex Steroid Hormones and Related Substances Involved in Primordial Follicle Activation. Journal of Mammalian Ova Research, 2018, 35, 3-12.	0.1	0
76	Successful para-aortic lymph node dissection for endometrial cancer with horseshoe kidney: A case report and review of the literature. Journal of Obstetrics and Gynaecology Research, 2019, 45, 2128-2131.	1.3	0
77	Non-traumatic haematoma in a healthy young woman: a case report. Journal of Obstetrics and Gynaecology, 2019, 39, 872-873.	0.9	0
78	Impact of the recommendation for embryo transfer limitation on multiple pregnancy: A population-based study in Japan. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2019, 237, 113-116.	1.1	0
79	Tumor Imaging: Preferential Tumor Accumulation of Polyglycerol Functionalized Nanodiamond Conjugated with Cyanine Dye Leading to Near-Infrared Fluorescence In Vivo Tumor Imaging (Small) Tj ETQq1 1 0.764314 rgb / Overdo	1.4	0
80	MRI findings characteristic of ovarian primary adenosarcoma. Journal of Obstetrics and Gynaecology, 2020, 40, 1176-1177.	0.9	0
81	Impact of a Psychiatric Nurse Specialist as a Liaison for Pregnant Women with Mental Disorders. Tohoku Journal of Experimental Medicine, 2021, 253, 95-99.	1.2	0
82	A mixed MÃ¼llerian cystadenoma presenting as a paraurethral tumor. Gynecologic Oncology Reports, 2021, 35, 100684.	0.6	0
83	Expression and functional maintenance of volume-regulated anion channels in myometrial smooth muscles of pregnant mice. Experimental Animals, 2021, , .	1.1	0
84	Increased Difficulties in Maternal Perception of Decreased Fetal Movement in Cases of Severe Fetal Growth Restriction: A Population-Based Study in Japan. Tohoku Journal of Experimental Medicine, 2022, , .	1.2	0
85	Ovarian Leydig cell tumour diagnosis in a postmenopausal woman with uterine bleeding: a case report and literature review. Journal of Obstetrics and Gynaecology, 2022, , 1-3.	0.9	0
86	Pregnancy outcomes after hysteroscopic surgery in women with cesarean scar syndrome. , 2020, 15, e0243421.		0
87	Pregnancy outcomes after hysteroscopic surgery in women with cesarean scar syndrome. , 2020, 15, e0243421.		0
88	Pregnancy outcomes after hysteroscopic surgery in women with cesarean scar syndrome. , 2020, 15, e0243421.		0
89	Pregnancy outcomes after hysteroscopic surgery in women with cesarean scar syndrome. , 2020, 15, e0243421.		0
90	Retinol dehydrogenase 10 contributes to cancer stemness and intracellular carbohydrate storage in ovarian clear cell carcinomas. Cancer Biomarkers, 2022, , 1-7.	1.7	0

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91	Discordant pH between two umbilical cord arteries at delivery for a foetus with undetected blood flow at a unilateral umbilical artery. Journal of Obstetrics and Gynaecology, 0, , 1-2.	0.9	0