

Kouji Banno

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

2,015
citations

201674

27
h-index

289244

40
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93
all docs

93
docs citations

93
times ranked

2970
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and pathological analysis of companion diagnostic testing of microsatellite instability-high for pembrolizumab in gynaecologic malignancy. Japanese Journal of Clinical Oncology, 2022, 52, 128-133.	1.3	0
2	Novel vaginoplasty technique involving the use of peritoneal flaps during laparoscopic radical hysterectomy for early-stage cervical cancer. Journal of Gynecologic Oncology, 2022, 33, .	2.2	1
3	Keio Uterus Transplantation Research: From Basic Research toward Future Clinical Application. Keio Journal of Medicine, 2022, 71, 33-43.	1.1	2
4	Response Predictive Markers and Synergistic Agents for Drug Repositioning of Statins in Ovarian Cancer. Pharmaceuticals, 2022, 15, 124.	3.8	4
5	<i>TP53</i> variants in p53 signatures and the clonality of STICs in RRSO samples. Journal of Gynecologic Oncology, 2022, 33, .	2.2	7
6	Aurora kinase blockade drives de novo addiction of cervical squamous cell carcinoma to druggable EGFR signalling. Oncogene, 2022, 41, 2326-2339.	5.9	3
7	Clinical Usefulness of Endometrial Cytology in Determining the Therapeutic Effect of Fertility Preserving Therapy. Acta Cytologica, 2022, 66, 106-113.	1.3	0
8	Development of a prognostic prediction support system for cervical intraepithelial neoplasia using artificial intelligence-based diagnosis. Journal of Gynecologic Oncology, 2022, 33, .	2.2	3
9	Evaluation of preoperative prediction of intestinal invasion in patients with ovarian cancer. International Journal of Gynecology and Obstetrics, 2021, 153, 398-404.	2.3	0
10	Retrospective evaluation of risk-reducing salpingo-oophorectomy for BRCA1/2 pathogenic variant carriers among a cohort study in a single institution. Japanese Journal of Clinical Oncology, 2021, 51, 213-217.	1.3	5
11	Initiatives and achievements of the Japanese Society of Obstetrics and Gynecology, Obstetrics and Gynecology MIRAI Committee 2020. Journal of Obstetrics and Gynaecology Research, 2021, 47, 1973-1977.	1.3	4
12	Current status and future directions of ovarian cancer prognostic models. Journal of Gynecologic Oncology, 2021, 32, e34.	2.2	6
13	Hysteroscopic treatment assisted by photodynamic diagnosis for atypical polypoid adenomyoma: A report of two cases. Photodiagnosis and Photodynamic Therapy, 2021, 36, 102583.	2.6	1
14	Hysteroscopic Photodynamic Diagnosis Using 5-Aminolevulinic Acid: A High-Sensitivity Diagnostic Method for Uterine Endometrial Malignant Diseases. Journal of Minimally Invasive Gynecology, 2020, 27, 1087-1094.	0.6	4
15	LAMC1 is a prognostic factor and a potential therapeutic target in endometrial cancer. Journal of Gynecologic Oncology, 2020, 31, e11.	2.2	36
16	Significance of PD-L1 expression in carbon-ion radiotherapy for uterine cervical adeno/adenosquamous carcinoma. Journal of Gynecologic Oncology, 2020, 31, e19.	2.2	24
17	Nonhuman Primate Research in Uterus Transplantation. , 2020, , 57-67.		0
18	Is antidyslipidemic statin use for cancer prevention a promising drug repositioning approach?. European Journal of Cancer Prevention, 2019, 28, 562-567.	1.3	11

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19	Atypical polypoid adenomyoma treated by hysteroscopy with photodynamic diagnosis using 5-aminolevulinic acid: A case report. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 27, 295-297.	2.6	7
20	Glutaminolysis-related genes determine sensitivity to xCT-targeted therapy in head and neck squamous cell carcinoma. <i>Cancer Science</i> , 2019, 110, 3453-3463.	3.9	45
21	Long-Term Outcome and Rejection After Allogeneic Uterus Transplantation in Cynomolgus Macaques. <i>Journal of Clinical Medicine</i> , 2019, 8, 1572.	2.4	12
22	Laparoscopic Surgery for Ovarian Cyst Infection with Avoidance of Ureteral Injury and Uterine Perforation following Intrauterine Insemination after Abdominal Modified Radical Trachelectomy. <i>Case Reports in Obstetrics and Gynecology</i> , 2019, 2019, 1-4.	0.3	0
23	Profiling of the Causative Bacteria in Infected Lymphocysts after Lymphadenectomy for Gynecologic Cancer by Pyrosequencing the 16S Ribosomal RNA Gene Using Next-Generation Sequencing Technology. <i>Infectious Diseases in Obstetrics and Gynecology</i> , 2019, 2019, 1-5.	1.5	2
24	Atypical endometrial hyperplasia diagnosed by hysteroscopic photodynamic diagnosis using 5-aminolevulinic acid. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019, 26, 45-47.	2.6	2
25	Current Progress in Uterus Transplantation Research in Asia. <i>Journal of Clinical Medicine</i> , 2019, 8, 245.	2.4	17
26	Current state and outlook for drug repositioning anticipated in the field of ovarian cancer. <i>Journal of Gynecologic Oncology</i> , 2019, 30, e10.	2.2	28
27	Warburg effect in Gynecologic cancers. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 542-548.	1.3	20
28	Synchronous endometrial and ovarian cancer in Lynch syndrome with a MSH2 germline mutation: A case report. <i>Molecular and Clinical Oncology</i> , 2018, 9, 479-484.	1.0	5
29	Clinical application of photodynamic diagnosis and photodynamic therapy for gynecologic malignant diseases: A review. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 52-57.	2.6	48
30	Screening for Lynch syndrome using risk assessment criteria in patients with ovarian cancer. <i>Journal of Gynecologic Oncology</i> , 2018, 29, e29.	2.2	11
31	Basic research on uterus transplantation in nonhuman primates in Japan. <i>Journal of Obstetrics and Gynaecology Research</i> , 2018, 44, 1871-1881.	1.3	14
32	Is repeated high-dose medroxyprogesterone acetate (MPA) therapy permissible for patients with early stage endometrial cancer or atypical endometrial hyperplasia who desire preserving fertility?. <i>Journal of Gynecologic Oncology</i> , 2018, 29, e21.	2.2	46
33	Clinical utility of a self-administered questionnaire for assessment of hereditary gynecologic cancer. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 401-406.	1.3	4
34	Carcinoma of the lower uterine segment diagnosed with Lynch syndrome based on MSH6 germline mutation: A case report. <i>Journal of Obstetrics and Gynaecology Research</i> , 2017, 43, 416-420.	1.3	2
35	Drug repositioning of mevalonate pathway inhibitors as antitumor agents for ovarian cancer. <i>Oncotarget</i> , 2017, 8, 72147-72156.	1.8	49
36	MOLECULAR DESIGN OF SUGAR-FREE MIGRACIN ANALOG MIGRACINAL THAT INHIBITS OVARIAN CANCER CELL MIGRATION AND INVASION. <i>Kreativna Hirurgija I Onkologija</i> , 2017, 7, 16-20.	0.3	1

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37	Methylation Analysis of DNA Mismatch Repair Genes Using DNA Derived from the Peripheral Blood of Patients with Endometrial Cancer: Epimutation in Endometrial Carcinogenesis. <i>Genes</i> , 2016, 7, 86.	2.4	8
38	Survey of Attitudes toward Uterus Transplantation among Japanese Women of Reproductive Age: A Cross-Sectional Study. <i>PLoS ONE</i> , 2016, 11, e0156179.	2.5	27
39	Anisakiasis mimics cancer recurrence: two cases of extragastrointestinal anisakiasis suspected to be recurrence of gynecological cancer on PET-CT and molecular biological investigation. <i>BMC Medical Imaging</i> , 2016, 16, 31.	2.7	14
40	Differential micro ribonucleic acid expression profiling in ovarian endometrioma with leuprolide acetate treatment. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 1734-1743.	1.3	7
41	Surgical technique for allogeneic uterus transplantation in macaques. <i>Scientific Reports</i> , 2016, 6, 35989.	3.3	21
42	Factors affecting pregnancy outcomes in young women treated with fertility-preserving therapy for well-differentiated endometrial cancer or atypical endometrial hyperplasia. <i>Reproductive Biology and Endocrinology</i> , 2016, 14, 2.	3.3	45
43	Metformin: A candidate for the treatment of gynecological tumors based on drug repositioning. <i>Oncology Letters</i> , 2016, 11, 1287-1293.	1.8	29
44	Risk-reducing surgery in hereditary gynecological cancer: Clinical applications in Lynch syndrome and hereditary breast and ovarian cancer. <i>Molecular and Clinical Oncology</i> , 2015, 3, 267-273.	1.0	7
45	Aurora kinase A has a significant role as a therapeutic target and clinical biomarker in endometrial cancer. <i>International Journal of Oncology</i> , 2015, 46, 1498-1506.	3.3	41
46	Drug Repositioning for Gynecologic Tumors: A New Therapeutic Strategy for Cancer. <i>Scientific World Journal, The</i> , 2015, 2015, 1-10.	2.1	28
47	The efficacy of preoperative positron emission tomography-computed tomography (PET-CT) for detection of lymph node metastasis in cervical and endometrial cancer: clinical and pathological factors influencing it. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 26-34.	1.3	34
48	Repair of congenital 'disconnected uterus': a new female genital anomaly?. <i>Human Reproduction</i> , 2015, 30, 46-48.	0.9	5
49	Osteoporosis is less frequent in endometrial cancer survivors with hypertriglyceridemia. <i>Japanese Journal of Clinical Oncology</i> , 2015, 45, 127-131.	1.3	4
50	Clinicopathologic Analysis With Immunohistochemistry for DNA Mismatch Repair Protein Expression in Synchronous Primary Endometrial and Ovarian Cancers. <i>International Journal of Gynecological Cancer</i> , 2015, 25, 440-446.	2.5	37
51	Differential mRNA expression profiling in ovarian endometriotic tissue with versus without leuprolide acetate treatment. <i>Journal of Obstetrics and Gynaecology Research</i> , 2015, 41, 1598-1606.	1.3	2
52	Efficacy of 18-FDG PET-CT dual-phase scanning for detection of lymph node metastasis in gynecological cancer. <i>Anticancer Research</i> , 2015, 35, 2247-53.	1.1	6
53	MicroRNA in Cervical Cancer: OncomiRs and Tumor Suppressor miRs in Diagnosis and Treatment. <i>Scientific World Journal, The</i> , 2014, 2014, 1-8.	2.1	118
54	A retrospective study on combination therapy with ifosfamide, adriamycin and cisplatin for progressive or recurrent uterine sarcoma. <i>Molecular and Clinical Oncology</i> , 2014, 2, 591-595.	1.0	11

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55	Application of MicroRNA in Diagnosis and Treatment of Ovarian Cancer. BioMed Research International, 2014, 2014, 1-6.	1.9	60
56	Glycan profiling of gestational choriocarcinoma using a lectin microarray. Oncology Reports, 2014, 31, 1121-1126.	2.6	13
57	Case of streptococcal toxic shock syndrome caused by rapidly progressive group A hemolytic streptococcal infection during postoperative chemotherapy for cervical cancer. Journal of Obstetrics and Gynaecology Research, 2014, 40, 250-254.	1.3	7
58	Carcinogenic mechanisms of endometrial cancer: Involvement of genetics and epigenetics. Journal of Obstetrics and Gynaecology Research, 2014, 40, 1957-1967.	1.3	89
59	Features of ovarian cancer in Lynch syndrome (Review). Molecular and Clinical Oncology, 2014, 2, 909-916.	1.0	63
60	Family History and BRCA1/BRCA2 Status Among Japanese Ovarian Cancer Patients and Occult Cancer in a BRCA1 Mutant Case. Japanese Journal of Clinical Oncology, 2014, 44, 49-56.	1.3	12
61	Candidate biomarkers for cervical cancer treatment: Potential for clinical practice (Review). Molecular and Clinical Oncology, 2014, 2, 647-655.	1.0	26
62	Application of MicroRNA in the Treatment and Diagnosis of Cervical Cancer. , 2014, , 129-137.		0
63	Application of FDG-PET in cervical cancer and endometrial cancer: utility and future prospects. Anticancer Research, 2014, 34, 585-92.	1.1	30
64	Hereditary Endometrial Cancer: Lynch Syndrome. Current Obstetrics and Gynecology Reports, 2013, 2, 11-18.	0.8	3
65	Indocyanine green fluorescence imaging in the pregnant cynomolgus macaque: childbearing is supported by a unilateral uterine artery and vein alone?. Archives of Gynecology and Obstetrics, 2013, 288, 1309-1315.	1.7	11
66	MicroRNAs in endometrial cancer. International Journal of Clinical Oncology, 2013, 18, 186-192.	2.2	51
67	Aurora kinase inhibitors: Potential molecular-targeted drugs for gynecologic malignant tumors. Biomedical Reports, 2013, 1, 335-340.	2.0	25
68	Candidate Biomarkers for Genetic and Clinicopathological Diagnosis of Endometrial Cancer. International Journal of Molecular Sciences, 2013, 14, 12123-12137.	4.1	23
69	Hereditary gynecological tumors associated with Peutz-Jeghers syndrome (Review). Oncology Letters, 2013, 6, 1184-1188.	1.8	44
70	Current status of molecular-targeted drugs for endometrial cancer (Review). Molecular and Clinical Oncology, 2013, 1, 799-804.	1.0	17
71	Epimutation in DNA Mismatch Repair (MMR) Genes. , 2013, , .		0
72	Endometrial Cancer and Hypermethylation: Regulation of DNA and MicroRNA by Epigenetics. Biochemistry Research International, 2012, 2012, 1-5.	3.3	24

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73	Uterine autotransplantation in cynomolgus macaques: the first case of pregnancy and delivery. <i>Human Reproduction</i> , 2012, 27, 2332-2340.	0.9	83
74	Epigenetics and genetics in endometrial cancer: new carcinogenic mechanisms and relationship with clinical practice. <i>Epigenomics</i> , 2012, 4, 147-162.	2.1	36
75	Epimutation and cancer: A new carcinogenic mechanism of Lynch syndrome. <i>International Journal of Oncology</i> , 2012, 41, 793-797.	3.3	46
76	Biomarkers in endometrial cancer: Possible clinical applications (Review). <i>Oncology Letters</i> , 2012, 3, 1175-1180.	1.8	35
77	Relationship of lower uterine segment cancer with Lynch syndrome: A novel case with an hMLH1 germline mutation. <i>Oncology Reports</i> , 2012, 28, 1537-1543.	2.6	19
78	Progestin therapy for endometrial cancer: The potential of fourth-generation progestin (Review). <i>International Journal of Oncology</i> , 2012, 40, 1755-62.	3.3	28
79	Indocyanine Green Fluorescence Imaging for Evaluation of Uterine Blood Flow in Cynomolgus Macaque. <i>PLoS ONE</i> , 2012, 7, e35124.	2.5	37
80	A new surgical technique of uterine auto-transplantation in cynomolgus monkey: preliminary report about two cases. <i>Archives of Gynecology and Obstetrics</i> , 2012, 285, 129-137.	1.7	49
81	Carcinoma of the Lower Uterine Segment (LUS): Clinicopathological Characteristics and Association with Lynch Syndrome. <i>Current Genomics</i> , 2011, 12, 25-29.	1.6	28
82	Uterus autotransplantation in cynomolgus macaques: intraoperative evaluation of uterine blood flow using indocyanine green. <i>Human Reproduction</i> , 2011, 26, 3019-3027.	0.9	45
83	Relationship between DNA Mismatch Repair Deficiency and Endometrial Cancer. <i>Molecular Biology International</i> , 2011, 2011, 1-6.	1.7	17
84	Gynecological tumors in patients with Peutz-Jeghers syndrome (PJS). <i>Open Journal of Genetics</i> , 2011, 01, 65-69.	0.1	8
85	MicroRNA and endometrial cancer: Roles of small RNAs in human tumors and clinical applications (Review). <i>Oncology Letters</i> , 2010, 1, 935-940.	1.8	44
86	Epigenetic DNA hypermethylation: Clinical applications in endometrial cancer (Review). <i>Oncology Reports</i> , 2009, 22, 967-72.	2.6	33
87	Endometrial Cancer as a Familial Tumor: Pathology and Molecular Carcinogenesis (Review). <i>Current Genomics</i> , 2009, 10, 127-132.	1.6	23
88	Relationship of aberrant DNA hypermethylation of CHFR with sensitivity to taxanes in endometrial cancer. <i>Oncology Reports</i> , 2007, 17, 41-8.	2.6	24
89	Relationship of the aberrant DNA hypermethylation of cancer-related genes with carcinogenesis of endometrial cancer. <i>Oncology Reports</i> , 2006, 16, 1189.	2.6	21
90	Relationship of the aberrant DNA hypermethylation of cancer-related genes with carcinogenesis of endometrial cancer. <i>Oncology Reports</i> , 2006, 16, 1189-96.	2.6	42

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91	Two Japanese kindreds occurring endometrial cancer meeting new clinical criteria for hereditary non-polyposis colorectal cancer (HNPCC), Amsterdam Criteria II. <i>Journal of Obstetrics and Gynaecology Research</i> , 2004, 30, 287-292.	1.3	8
92	Identification of germline MSH2 gene mutations in endometrial cancer not fulfilling the new clinical criteria for hereditary nonpolyposis colorectal cancer. <i>Cancer Genetics and Cytogenetics</i> , 2003, 146, 58-65.	1.0	21
93	Biological Characteristics of Human Uterine Endometrial Cancer Variant Cells Selected for Blood Group H Type 1 Antigen. Adhesion to Vascular Endothelial Cells.. <i>Acta Histochemica Et Cytochemica</i> , 2000, 33, 209-213.	1.6	2