

Tomohito Tanaka

List of Publications by Year in descending order

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Version: 2024-02-01

65
papers

814
citations

623734

14
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610901

24
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all docs

67
docs citations

67
times ranked

1211
citing authors

#	ARTICLE	IF	CITATIONS
1	CD24 expression is a marker for predicting clinical outcome and regulates the epithelial-mesenchymal transition in ovarian cancer via both the Akt and ERK pathways. <i>Oncology Reports</i> , 2017, 37, 3189-3200.	2.6	85
2	Comparison of the Perinatal Outcomes after Laparoscopic Myomectomy versus Abdominal Myomectomy. <i>Gynecologic and Obstetric Investigation</i> , 2013, 76, 203-208.	1.6	45
3	Hepatocyte growth factor secreted by ovarian cancer cells stimulates peritoneal implantation via the mesothelial-mesenchymal transition of the peritoneum. <i>Gynecologic Oncology</i> , 2015, 139, 345-354.	1.4	45
4	Serum exosomal microRNA-34a as a potential biomarker in epithelial ovarian cancer. <i>Journal of Ovarian Research</i> , 2020, 13, 47.	3.0	34
5	Preoperative MRI and Intraoperative Frozen Section Diagnosis of Myometrial Invasion In Patients With Endometrial Cancer. <i>International Journal of Gynecological Cancer</i> , 2015, 25, 879-883.	2.5	32
6	Associations between the pre-pregnancy body mass index and gestational weight gain with pregnancy outcomes in Japanese women. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 1296-1303.	1.3	31
7	The detection of sentinel lymph nodes in laparoscopic surgery for uterine cervical cancer using 99m-technetium-tin colloid, indocyanine green, and blue dye. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e13.	2.2	28
8	CD24 expression as a marker for predicting clinical outcome and invasive activity in uterine cervical cancer. <i>Oncology Reports</i> , 2015, 34, 2282-2288.	2.6	25
9	Gemcitabine as a molecular targeting agent that blocks the Akt cascade in platinum-resistant ovarian cancer. <i>Journal of Ovarian Research</i> , 2014, 7, 38.	3.0	24
10	A Low-Testosterone State Associated with Endometrioma Leads to the Apoptosis of Granulosa Cells. <i>PLoS ONE</i> , 2014, 9, e115618.	2.5	23
11	Total laparoscopic modified radical hysterectomy with lymphadenectomy for endometrial cancer compared with laparotomy. <i>Journal of Obstetrics and Gynaecology Research</i> , 2014, 40, 570-575.	1.3	22
12	The detection of sentinel lymph nodes in laparoscopic surgery can eliminate systemic lymphadenectomy for patients with early stage endometrial cancer. <i>International Journal of Clinical Oncology</i> , 2018, 23, 305-313.	2.2	22
13	Comparison Between Laparoscopy and Laparotomy in Systematic Para-Aortic Lymphadenectomy for Patients with Endometrial Cancer: A Retrospective Multicenter Study. <i>Journal of Gynecologic Surgery</i> , 2017, 33, 105-110.	0.1	21
14	Delta-like canonical Notch ligand 3 as a potential therapeutic target in malignancies: A brief overview. <i>Cancer Science</i> , 2021, 112, 2984-2992.	3.9	20
15	Preoperative diffusion-weighted magnetic resonance imaging and intraoperative frozen sections for predicting the tumor grade in endometrioid endometrial cancer. <i>Oncotarget</i> , 2018, 9, 36575-36584.	1.8	15
16	Prognostic impact of C-reactive protein-albumin ratio for the lethality in castration-resistant prostate cancer. <i>Medical Oncology</i> , 2020, 37, 9.	2.5	15
17	Patient-Derived Xenograft Models in Cervical Cancer: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9369.	4.1	15
18	Increased BUB1B/BUBR1 expression contributes to aberrant DNA repair activity leading to resistance to DNA-damaging agents. <i>Oncogene</i> , 2021, 40, 6210-6222.	5.9	15

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19	Met Signaling Cascade Is Amplified by the Recruitment of Phosphorylated Met to Lipid Rafts via CD24 and Leads to Drug Resistance in Endometrial Cancer Cell Lines. <i>Molecular Cancer Therapeutics</i> , 2015, 14, 2353-2363.	4.1	14
20	The diagnostic accuracy of fluorodeoxyglucose-positron emission tomography/computed tomography and sentinel node biopsy in the prediction of pelvic lymph node metastasis in patients with endometrial cancer. <i>Medicine (United States)</i> , 2018, 97, e12522.	1.0	14
21	γ-H2AX as a potential indicator of radiosensitivity in colorectal cancer cells. <i>Oncology Letters</i> , 2020, 20, 2331-2337.	1.8	14
22	The CANLPH Score, an Integrative Model of Systemic Inflammation and Nutrition Status (SINS), Predicts Clinical Outcomes After Surgery in Renal Cell Carcinoma: Data From a Multicenter Cohort in Japan. <i>Annals of Surgical Oncology</i> , 2019, 26, 2994-3004.	1.5	13
23	Foretinib (GSK1363089) induces p53-dependent apoptosis in endometrial cancer. <i>Oncotarget</i> , 2018, 9, 22769-22784.	1.8	13
24	Role of the two-point pull-up technique for treating the uterine arteries during radical hysterectomy and trachelectomy. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 544-549.	1.1	12
25	Comparison of Radiographic Progression-Free Survival and PSA Response on Sequential Treatment Using Abiraterone and Enzalutamide for Newly Diagnosed Castration-Resistant Prostate Cancer: A Propensity Score Matched Analysis from Multicenter Cohort. <i>Journal of Clinical Medicine</i> , 2019, 8, 1251.	2.4	12
26	Malignant Müllerian Mixed Tumor of the Uterine Cervix with a Small Cell Neuroendocrine Carcinoma Component. <i>Case Reports in Pathology</i> , 2013, 2013, 1-5.	0.3	11
27	The efficacy of the cyclin-dependent kinase 4/6 inhibitor in endometrial cancer. <i>PLoS ONE</i> , 2017, 12, e0177019.	2.5	11
28	Which is better for predicting pelvic lymph node metastases in patients with cervical cancer. <i>Medicine (United States)</i> , 2018, 97, e0410.	1.0	11
29	±-Aminoisobutyric Acid-Containing Amphipathic Helical Peptide-Cyclic RGD Conjugation as a Potential Drug Delivery System for MicroRNA Replacement Therapy in Vitro. <i>Molecular Pharmaceutics</i> , 2019, 16, 4542-4550.	4.6	11
30	<p>The Protective Effect of Testosterone on the Ovarian Reserve During Cyclophosphamide Treatment</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 2987-2995.	2.0	10
31	Risk Classification for Overall Survival by the Neutrophil/Lymphocyte Ratio and the Number of Metastatic Sites in Patients Treated with Pembrolizumab—A Multicenter Collaborative Study in Japan. <i>Cancers</i> , 2021, 13, 3554.	3.7	10
32	Ovarian estradiol production and lipid metabolism in postmenopausal women. <i>Menopause</i> , 2014, 21, 1129-1135.	2.0	9
33	A rare case of ovarian carcinosarcoma with squamous cell carcinoma. <i>Journal of Ovarian Research</i> , 2019, 12, 32.	3.0	8
34	A case of ovarian clear cell carcinoma arising from ovarian mature cystic teratoma. <i>Journal of Ovarian Research</i> , 2018, 11, 74.	3.0	7
35	<p>Intraperitoneal cytology after laparoscopic radical hysterectomy with vaginal closure without the use of a manipulator for cervical cancer: a retrospective observational study</p>. <i>Cancer Management and Research</i> , 2019, Volume 11, 7015-7020.	1.9	7
36	Oncologic outcomes for patients with endometrial cancer who received minimally invasive surgery: a retrospective observational study. <i>International Journal of Clinical Oncology</i> , 2020, 25, 1985-1994.	2.2	7

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37	Prognostic significance of peritoneal cytology in low-risk endometrial cancer: comparison of laparoscopic surgery and laparotomy. <i>International Journal of Clinical Oncology</i> , 2021, 26, 777-783.	2.2	7
38	Pharmacokinetic evaluation and antitumor potency of liposomal nanoparticle encapsulated cisplatin targeted to CD24 ⁺ cells in ovarian cancer. <i>Oncology Letters</i> , 2020, 19, 1872-1880.	1.8	7
39	Efficacy of pembrolizumab and comprehensive CD274/PD-L1 profiles in patients previously treated with chemoradiation therapy as radical treatment in bladder cancer. , 2022, 10, e003868.		7
40	Prognostic value of the fluctuation in the neutrophil ⁺ lymphocyte ratio at 6 weeks of pembrolizumab treatment is specific to the clinical response in metastatic urothelial carcinoma. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022, 40, 344.e11-344.e17.	1.6	7
41	Uterine leiomyoma in a 13-year-old adolescent successfully treated with laparoscopic myomectomy. <i>Medicine (United States)</i> , 2019, 98, e18301.	1.0	6
42	Surgical skill and oncological outcome of laparoscopic radical hysterectomy: JGOG1081s-A1, an ancillary analysis of the Japanese Gynecologic Oncology Group Study JGOG1081. <i>Gynecologic Oncology</i> , 2022, , .	1.4	6
43	Postmenopausal Patients With Endometrial Cancer of Type 1 Have Elevated Serum Estradiol Levels in the Ovarian Vein. <i>International Journal of Gynecological Cancer</i> , 2014, 24, 1455-1460.	2.5	5
44	Association of matrix metalloproteinase ⁹ and decorin expression with the infiltration of cervical cancer. <i>Oncology Letters</i> , 2018, 17, 1306-1312.	1.8	5
45	Adjuvant chemotherapy improves overall survival in patients with localized upper tract urothelial carcinoma harboring pathologic vascular invasion: a propensity score-matched analysis of multi-institutional cohort. <i>World Journal of Urology</i> , 2020, 38, 3183-3190.	2.2	5
46	Early Prostate-Specific Antigen (PSA) Change at Four Weeks of the First-Line Treatment Using Abiraterone and Enzalutamide Could Predict Early/Primary Resistance in Metastatic Castration-Resistant Prostate Cancer. <i>Cancers</i> , 2021, 13, 526.	3.7	5
47	Survey of the clinical practice pattern of using sentinel lymph node biopsy in patients with gynecological cancers in Japan: the Japan Society of Gynecologic Oncology study. <i>International Journal of Clinical Oncology</i> , 2021, 26, 971-979.	2.2	5
48	Comparison of Prognosis between Minimally Invasive and Abdominal Radical Hysterectomy for Patients with Early-Stage Cervical Cancer. <i>Current Oncology</i> , 2022, 29, 2272-2283.	2.2	5
49	Endometrial Cancer Patient-Derived Xenograft Models: A Systematic Review. <i>Journal of Clinical Medicine</i> , 2022, 11, 2606.	2.4	5
50	The Diagnostic Accuracy of an Intraoperative Frozen Section Analysis and Imprint Cytology of Sentinel Node Biopsy Specimens from Patients with Uterine Cervical and Endometrial Cancer: a Retrospective Observational Study. <i>Pathology and Oncology Research</i> , 2020, 26, 2273-2279.	1.9	4
51	Neoadjuvant intra-arterial chemotherapy using an original four-lumen double-balloon catheter for locally advanced uterine cervical cancer. <i>Oncotarget</i> , 2018, 9, 37766-37776.	1.8	4
52	Validation of a Patient-Derived Xenograft Model for Cervical Cancer Based on Genomic and Phenotypic Characterization. <i>Cancers</i> , 2022, 14, 2969.	3.7	4
53	Intraperitoneal cytology after laparoscopic hysterectomy in patients with endometrial cancer. <i>Medicine (United States)</i> , 2017, 96, e7502.	1.0	3
54	Distinct effect of body mass index by sex as a prognostic factor in localized renal cell carcinoma treated with nephrectomy ~ data from a multi-institutional study in Japan ~. <i>BMC Cancer</i> , 2021, 21, 201.	2.6	3

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55	Laparoscopic Diagnosis of Adenocarcinoma of the Appendix Mimicking Serous Papillary Adenocarcinoma of the Peritoneum. Case Reports in Obstetrics and Gynecology, 2013, 2013, 1-5.	0.3	2
56	Genitofemoral Neuropathy After Pelvic Lymphadenectomy in Patients With Uterine Corpus Cancer. International Journal of Gynecological Cancer, 2015, 25, 533-536.	2.5	2
57	Risk stratification for the prediction of overall survival could assist treatment decision-making at diagnosis of castration-resistant prostate cancer: a multicentre collaborative study in Japan. BJU International, 2021, 127, 212-221.	2.5	2
58	Ritodrine-Induced Agranulocytosis: A Case Report and Literature Review. Case Reports in Obstetrics and Gynecology, 2020, 2020, 1-3.	0.3	1
59	GPR30 signaling to regulate epithelial-mesenchymal transition and predict survival in ovarian cancer.. Journal of Clinical Oncology, 2019, 37, e17041-e17041.	1.6	1
60	Urodynamic outcomes after pelvic nerve-sparing radical hysterectomy with or without neoadjuvant chemotherapy. Oncotarget, 2019, 10, 5207-5216.	1.8	1
61	Oncologic outcomes in elderly patients who underwent hysterectomy for endometrial cancer: a multi-institutional survey in Kinki District, Japan. International Journal of Clinical Oncology, 2022, , 1.	2.2	1
62	A Case of cystic adenomyoma treated by TCR.. Japanese Journal of Gynecologic and Obstetric Endoscopy, 2017, 33, 228-233.	0.0	0
63	Pelvic Abscess after Cesarean Section Treated with Laparoscopic Drainage. Case Reports in Obstetrics and Gynecology, 2021, 2021, 1-3.	0.3	0
64	Abdominal wall endometriosis after cesarean section. The Journal of the Japanese Society of Clinical Cytology, 2010, 49, 364-368.	0.0	0
65	Low-grade appendiceal mucinous neoplasm mimicking hydrosalpinx treated with laparoscopy : a case report. Japanese Journal of Gynecologic and Obstetric Endoscopy, 2019, 35, 108-112.	0.0	0