

Jiaxin Yang

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

1,475
citations

361413

20
h-index

377865

34
g-index

96
all docs

96
docs citations

96
times ranked

2403
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization and proteomic analysis of ovarian cancer-derived exosomes. <i>Journal of Proteomics</i> , 2013, 80, 171-182.	2.4	254
2	The PI3K/AKT/mTOR pathway is a potential predictor of distinct invasive and migratory capacities in human ovarian cancer cell lines. <i>Oncotarget</i> , 2015, 6, 25520-25532.	1.8	81
3	Characterization of exosomes derived from ovarian cancer cells and normal ovarian epithelial cells by nanoparticle tracking analysis. <i>Tumor Biology</i> , 2016, 37, 4213-4221.	1.8	74
4	Circular RNA profiling reveals circEXOC6B and circN4BP2L2 as novel prognostic biomarkers in epithelial ovarian cancer. <i>International Journal of Oncology</i> , 2018, 53, 2637-2646.	3.3	58
5	Comparative study of ovarian clear cell carcinoma with and without endometriosis in People's Republic of China. <i>Fertility and Sterility</i> , 2014, 102, 1656-1662.	1.0	42
6	Genetic and epigenetic heterogeneity of epithelial ovarian cancer and the clinical implications for molecular targeted therapy. <i>Journal of Cellular and Molecular Medicine</i> , 2016, 20, 581-593.	3.6	39
7	Germline and somatic mutations in homologous recombination genes among Chinese ovarian cancer patients detected using next-generation sequencing. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e39.	2.2	36
8	Laparoscopic vs. Open Abdominal Radical Hysterectomy for Cervical Cancer: A Single-Institution, Propensity Score Matching Study in China. <i>Frontiers in Oncology</i> , 2019, 9, 1107.	2.8	35
9	Oncofertility in patients with stage I epithelial ovarian cancer: fertility-sparing surgery in young women of reproductive age. <i>World Journal of Surgical Oncology</i> , 2017, 15, 154.	1.9	30
10	Computerized tomography angiography in preoperative assessment of intravenous leiomyomatosis extending to inferior vena cava and heart. <i>BMC Cancer</i> , 2016, 16, 73.	2.6	29
11	Targeting stearoyl-CoA desaturase 1 to repress endometrial cancer progression. <i>Oncotarget</i> , 2018, 9, 12064-12078.	1.8	27
12	Management and prognosis of patients with ovarian sex cord tumor with annular tubules: a retrospective study. <i>BMC Cancer</i> , 2015, 15, 270.	2.6	26
13	Inhibition of the long non-coding RNA MALAT1 suppresses tumorigenicity and induces apoptosis in the human ovarian cancer SKOV3 cell line. <i>Oncology Letters</i> , 2016, 11, 3686-3692.	1.8	26
14	Analysis of oncologic and reproductive outcomes after fertility-sparing surgery in apparent stage I adult ovarian granulosa cell tumors. <i>Gynecologic Oncology</i> , 2018, 151, 275-281.	1.4	26
15	Role of BMI1 in epithelial ovarian cancer: investigated via the CRISPR/Cas9 system and RNA sequencing. <i>Journal of Ovarian Research</i> , 2018, 11, 31.	3.0	26
16	Tumor heterogeneity in the recurrence of epithelial ovarian cancer demonstrated by polycomb group proteins. <i>Oncotargets and Therapy</i> , 2014, 7, 1705.	2.0	25
17	Robot-assisted surgery versus conventional laparoscopic surgery for endometrial cancer: a systematic review and meta-analysis. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016, 142, 2173-2183.	2.5	23
18	Prognostic value of endometriosis in patients with stage I ovarian clear cell carcinoma: Experiences at three academic institutions. <i>Gynecologic Oncology</i> , 2016, 143, 526-531.	1.4	23

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19	Identification of prognosis markers for endometrial cancer by integrated analysis of DNA methylation and RNA-Seq data. <i>Scientific Reports</i> , 2019, 9, 9924.	3.3	22
20	Fertility-sparing surgery for patients with low-grade endometrial stromal sarcoma. <i>Oncotarget</i> , 2017, 8, 10602-10608.	1.8	22
21	Role of neoadjuvant chemotherapy in the management of advanced ovarian yolk sac tumor. <i>Gynecologic Oncology</i> , 2014, 134, 78-83.	1.4	21
22	Identification of a Prognostic Signature Associated With DNA Repair Genes in Ovarian Cancer. <i>Frontiers in Genetics</i> , 2019, 10, 839.	2.3	21
23	Characteristic and Prognostic Implication of Venous Thromboembolism in Ovarian Clear Cell Carcinoma: A 12-Year Retrospective Study. <i>PLoS ONE</i> , 2015, 10, e0121818.	2.5	21
24	The prognostic value of pretreatment CA-125 levels and CA-125 normalization in ovarian clear cell carcinoma: a two-academic-institute study. <i>Oncotarget</i> , 2016, 7, 15566-15576.	1.8	21
25	Statin use and survival outcomes in endocrine-related gynecologic cancers: A systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 41508-41517.	1.8	20
26	Single-Port vs Multiport Laparoscopic Hysterectomy: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Minimally Invasive Gynecology</i> , 2016, 23, 1049-1056.	0.6	18
27	Is adjuvant chemotherapy beneficial for patients with FIGO stage IC adult granulosa cell tumor of the ovary?. <i>Journal of Ovarian Research</i> , 2018, 11, 25.	3.0	18
28	Regulation of exosomes released from normal ovarian epithelial cells and ovarian cancer cells. <i>Tumor Biology</i> , 2016, 37, 15763-15771.	1.8	16
29	Diagnosis and management of growing teratoma syndrome after ovarian immature teratoma: A single center experience. <i>Gynecologic Oncology</i> , 2020, 157, 94-100.	1.4	16
30	Comparison of Clinical Characteristic and Prognosis between Ovarian Clear Cell Carcinoma and Serous Carcinoma: A 10-Year Cohort Study of Chinese Patients. <i>PLoS ONE</i> , 2015, 10, e0133498.	2.5	16
31	Primary endometrioid stromal sarcomas of the ovary: a clinicopathological study of 14 cases with a review of the literature. <i>Oncotarget</i> , 2017, 8, 63345-63352.	1.8	15
32	Analysis of treatment modalities and prognosis on microinvasive cervical cancer: a 10-year cohort study in China. <i>Journal of Gynecologic Oncology</i> , 2014, 25, 293.	2.2	14
33	Outcome of vulvar reconstruction in patients with advanced and recurrent vulvar malignancies. <i>BMC Cancer</i> , 2015, 15, 851.	2.6	14
34	Vaginal Yolk Sac Tumors: Our Experiences and Results. <i>International Journal of Gynecological Cancer</i> , 2017, 27, 1489-1493.	2.5	14
35	Splenectomy during cytoreductive surgery in epithelial ovarian cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 3473-3482.	1.9	14
36	Low-Grade Endometrial Stromal Sarcoma and Uterine Adenosarcoma: A Comparison of Clinical Manifestations and Outcomes. <i>Journal of Cancer</i> , 2019, 10, 3352-3360.	2.5	14

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37	Uterine Adenosarcoma: A Retrospective 12-Year Single-Center Study. <i>Frontiers in Oncology</i> , 2019, 9, 237.	2.8	13
38	Role of staging surgery and adjuvant chemotherapy in adult patients with apparent stage I pure immature ovarian teratoma after fertility-sparing surgery. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 664-669.	2.5	12
39	Metformin use and survival outcomes in endometrial cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2017, 8, 73079-73086.	1.8	12
40	Extracapsular hysterectomy after concurrent chemoradiotherapy in locally advanced cervical adenocarcinoma. <i>Journal of Gynecologic Oncology</i> , 2016, 27, e40.	2.2	11
41	Oncologic and Reproductive Outcomes of Uterine Smooth Muscle Tumor of Uncertain Malignant Potential: A Single Center Retrospective Study of 67 Cases. <i>Frontiers in Oncology</i> , 2020, 10, 647.	2.8	11
42	Distinct gene expression profiles associated with clinical outcomes in patients with ovarian clear cell carcinoma and high-grade serous ovarian carcinoma. <i>Journal of Ovarian Research</i> , 2020, 13, 38.	3.0	11
43	Piver Type II vs. Type III Hysterectomy in the Treatment of Early-Stage Cervical Cancer: Midterm Follow-up Results of a Randomized Controlled Trial. <i>Frontiers in Oncology</i> , 2018, 8, 568.	2.8	10
44	Completion hysterectomy after chemoradiotherapy for locally advanced adeno-type cervical carcinoma: updated survival outcomes and experience in post radiation surgery. <i>Journal of Gynecologic Oncology</i> , 2020, 31, e16.	2.2	10
45	Clinicopathological characteristics and prognosis of adult ovarian granulosa cell tumor: a single-institution experience in China. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 1315-1322.	2.0	9
46	Clinical Characteristics and Mutation Analyses of Ovarian Sertoli-Leydig Cell Tumors. <i>Oncologist</i> , 2020, 25, e1396-e1405.	3.7	8
47	Identification of a Six-Gene Signature for Predicting the Overall Survival of Cervical Cancer Patients. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 809-822.	2.0	8
48	Alpha-fetoprotein (AFP)-producing epithelial ovarian carcinoma (EOC): a retrospective study of 27 cases. <i>Archives of Gynecology and Obstetrics</i> , 2021, 304, 1043-1053.	1.7	8
49	Safety and efficacy of bleomycin/pingyangmycin-containing chemotherapy regimens for malignant germ cell tumor patients in the female genital system. <i>Oncotarget</i> , 2017, 8, 15952-15960.	1.8	8
50	Tumor heterogeneity has important consequences for personalized medicine in ovarian cancer. <i>Histology and Histopathology</i> , 2015, 30, 173-81.	0.7	8
51	Tailored therapy and long-term surveillance of malignant germ cell tumors in the female genital system: 10-year experience. <i>Journal of Gynecologic Oncology</i> , 2016, 27, e26.	2.2	7
52	The effects of hysterectomy with bilateral salpingectomy on ovarian reserve. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 145, 233-238.	2.3	7
53	CYP27B1 Downregulation: A New Molecular Mechanism Regulating EZH2 in Ovarian Cancer Tumorigenicity. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 561804.	3.7	7
54	Analysis of the genomic landscape of yolk sac tumors reveals mechanisms of evolution and chemoresistance. <i>Nature Communications</i> , 2021, 12, 3579.	12.8	7

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55	Management of Recurrent Endometrial Cancer or Atypical Endometrial Hyperplasia Patients After Primary Fertility-Sparing Therapy. <i>Frontiers in Oncology</i> , 2021, 11, 738370.	2.8	7
56	The proteomic comparison of peripheral circulation-derived exosomes from the epithelial ovarian carcinoma (EOC) patients and non-EOC subjects. <i>Translational Cancer Research</i> , 2019, 8, 452-465.	1.0	7
57	Fertility-Sparing Treatment for Endometrial Cancer or Atypical Endometrial Hyperplasia Patients With Obesity. <i>Frontiers in Oncology</i> , 2022, 12, 812346.	2.8	7
58	Genomic and TCR profiling data reveal the distinct molecular traits in epithelial ovarian cancer histotypes. <i>Oncogene</i> , 2022, 41, 3093-3103.	5.9	7
59	Conservative management of primary vaginal endodermal sinus tumor and rhabdomyosarcoma. <i>Oncotarget</i> , 2017, 8, 63453-63460.	1.8	6
60	Genome-wide DNA copy number analysis in clonally expanded human ovarian cancer cells with distinct invasive/migratory capacities. <i>Oncotarget</i> , 2017, 8, 15136-15148.	1.8	6
61	Anti-Müllerian hormone levels in patients with gestational trophoblastic neoplasia treated with different chemotherapy regimens: a prospective cohort study. <i>Oncotarget</i> , 2017, 8, 113920-113927.	1.8	6
62	Oncological and reproductive outcomes after fertility-sparing surgery in patients with seromucinous borderline ovarian tumor: Results of a large retrospective study. <i>Gynecologic Oncology</i> , 2022, 165, 446-452.	1.4	6
63	Neoadjuvant chemotherapy in locally advanced cervical carcinoma: which is better, intravenous or intra-arterial?. <i>OncoTargets and Therapy</i> , 2014, 7, 2155.	2.0	5
64	Endometriosis-associated ovarian cancer is not a distinct clinical entity among young patients: A 12-year cohort study. <i>European Journal of Surgical Oncology</i> , 2020, 46, 876-882.	1.0	5
65	Decidualized ovarian endometrioma mimicking malignancy in pregnancy: a case report and literature review. <i>Journal of Ovarian Research</i> , 2022, 15, 33.	3.0	5
66	Survival Outcomes and Prognostic Predictors in Patients With Malignant Struma Ovarii. <i>Frontiers in Medicine</i> , 2021, 8, 774691.	2.6	5
67	Analysis of Outcomes and Prognostic Factors after Fertility-Sparing Surgery in Patients with Early Stage Juvenile Granulosa Cell Tumor of the Ovary: Experience from a Tertiary Center. <i>Journal of Pediatric and Adolescent Gynecology</i> , 2022, 35, 486-491.	0.7	5
68	Prognostic factors of FIGO stage IIA small cell neuroendocrine carcinoma of the uterine cervix. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 142, 374-375.	2.3	4
69	Identification of Somatic Mutations in Papanicolaou Smear DNA and Plasma Circulating Cell-Free DNA for Detection of Endometrial and Epithelial Ovarian Cancers: A Pilot Study. <i>Frontiers in Oncology</i> , 2020, 10, 582546.	2.8	4
70	Outcomes and prognostic factors of patients with recurrent and persistent malignant ovarian germ cell tumors. <i>Archives of Gynecology and Obstetrics</i> , 2020, 301, 1021-1026.	1.7	3
71	Importance of Standard Treatment in Prognosis of Patients with Ovarian Cancer and Associated Cerebral Infarction. <i>Clinical Interventions in Aging</i> , 2020, Volume 15, 151-157.	2.9	3
72	Tumor Volume Predicts High-Risk Patients and Guides Initial Chemoradiotherapy for Early Cervical Cancer. <i>Frontiers in Oncology</i> , 2021, 11, 640846.	2.8	2

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73	Management of stage I occult uterine leiomyosarcoma: effects of morcellation, second-look surgery, and adjuvant treatments on survival. <i>Annals of Translational Medicine</i> , 2022, 10, 127-127.	1.7	2
74	Endometriosis in adolescents--analysis of 6 cases. <i>Chinese Medical Sciences Journal</i> , 2003, 18, 63-6.	0.4	2
75	Detection of recurrent cervical cancer by whole-body FDG PET scans. <i>Chinese Journal of Clinical Oncology</i> , 2008, 5, 125-127.	0.0	1
76	Protective effect of gonadotropin-releasing hormone analog on the ovarian reserve in rats receiving cyclophosphamide treatment. <i>OncoTargets and Therapy</i> , 2015, 8, 661.	2.0	1
77	Could Adjuvant Chemotherapy Improve Prognosis for Cervical Cancer Patients with Elevated Pretreatment Serum Squamous-Cell Carcinoma Antigen?. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 109-116.	2.5	1
78	Evaluation of Cervical High-Grade Squamous Intraepithelial Lesions-Related Markers as Triage Strategy for Colposcopy After Co-Testing. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 2075-2084.	2.0	1
79	Oncological and Reproductive Outcomes of Cystectomy Compared with Unilateral Salpingo-Oophorectomy as Fertility-Sparing Surgery in Patients with Apparent Early Stage Pure Immature Ovarian Teratomas. <i>Annals of Surgical Oncology</i> , 2021, 28, 6684-6693.	1.5	1
80	Clinicopathological features and maternal and foetal management of pregnancy-complicating Krukenberg tumours. <i>Molecular and Clinical Oncology</i> , 2020, 12, 581-587.	1.0	1
81	Peripartum cardiomyopathy--report of 16 cases. <i>Chinese Medical Sciences Journal</i> , 2002, 17, 117-20.	0.4	1
82	Early stage ovarian immature teratoma, surveillance or chemotherapy after surgery? A propensity score matched analysis. <i>Gynecologic Oncology Reports</i> , 2022, 40, 100976.	0.6	1
83	Efficacy of niraparib maintenance therapy in Chinese women with platinum-sensitive recurrent ovarian cancer with and without secondary cytoreductive surgery: Results from the NORA trial.. <i>Journal of Clinical Oncology</i> , 2021, 39, 5534-5534.	1.6	0
84	Integrating the genomic and TCR repertoire signatures predicts prognosis in primary epithelial ovarian cancer.. <i>Journal of Clinical Oncology</i> , 2021, 39, e17547-e17547.	1.6	0
85	Circulating tumor DNA analysis to reveal genomic profiles for epithelial ovarian cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 5543-5543.	1.6	0
86	Low-grade endometrial stromal sarcoma with intracaval or intracardiac extension: a retrospective study of eight cases. <i>Archives of Gynecology and Obstetrics</i> , 2022, , 1.	1.7	0