

Keng Shen

List of Publications by Year in descending order

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Version: 2024-02-01

110
papers

1,964
citations

304743

22
h-index

330143

37
g-index

129
all docs

129
docs citations

129
times ranked

3094
citing authors

#	ARTICLE	IF	CITATIONS
1	Fertility-Sparing Treatment for Endometrial Cancer or Atypical Endometrial Hyperplasia Patients With Obesity. <i>Frontiers in Oncology</i> , 2022, 12, 812346.	2.8	7
2	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
3	Pegylated liposomal doxorubicin in patients with epithelial ovarian cancer. <i>Journal of Ovarian Research</i> , 2021, 14, 12.	3.0	13
4	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
5	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
6	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
7	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
8	Fourier Transform Infrared Spectroscopy: An Innovative Method for the Diagnosis of Ovarian Cancer. <i>Cancer Management and Research</i> , 2021, Volume 13, 2389-2399.	1.9	15
9	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
10	A single-center retrospective long-term analysis of 80 cases of ovarian Sertoli-Leydig cell tumors. <i>Chinese Medical Journal</i> , 2021, Publish Ahead of Print, 2373-2375.	2.3	0
11	Identification and analysis of genes associated with epithelial ovarian cancer by integrated bioinformatics methods. <i>PLoS ONE</i> , 2021, 16, e0253136.	2.5	7
12	MRI-based three-dimensional reconstruction for staging cervical cancer and predicting high-risk patients. <i>Annals of Translational Medicine</i> , 2021, 9, 1398-1398.	1.7	1
13	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
14	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
15	Fertility-Sparing Treatment in Young Patients With Grade 2 Presumed Stage IA Endometrioid Endometrial Adenocarcinoma. <i>Frontiers in Oncology</i> , 2020, 10, 1437.	2.8	13
16	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
17	Ovarian metastasis from nongynecologic primary sites: a retrospective analysis of 177 cases and 13-year experience. <i>Journal of Ovarian Research</i> , 2020, 13, 128.	3.0	8
18	Clinical Characteristics and Mutation Analyses of Ovarian Sertoli-Leydig Cell Tumors. <i>Oncologist</i> , 2020, 25, e1396-e1405.	3.7	8

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19	Outcomes and prognostic factors of patients with recurrent and persistent malignant ovarian germ cell tumors. Archives of Gynecology and Obstetrics, 2020, 301, 1021-1026.	1.7	3
20	<p>Clinicopathological Characteristics and Treatment Outcomes of Pregnancy Complicated by Malignant Ovarian Germ Cell Tumors</p>. Cancer Management and Research, 2020, Volume 12, 1347-1354.	1.9	2
21	<p>Fourier Transform Infrared Spectroscopy Monitoring of Dihydroartemisinin-Induced Growth Inhibition in Ovarian Cancer Cells and Normal Ovarian Surface Epithelial Cells</p>. Cancer Management and Research, 2020, Volume 12, 653-661.	1.9	8
22	<p>Importance of Standard Treatment in Prognosis of Patients with Ovarian Cancer and Associated Cerebral Infarction</p>. Clinical Interventions in Aging, 2020, Volume 15, 151-157.	2.9	3
23	Diagnosis and management of growing teratoma syndrome after ovarian immature teratoma: A single center experience. Gynecologic Oncology, 2020, 157, 94-100.	1.4	16
24	Role of staging surgery and adjuvant chemotherapy in adult patients with apparent stage I pure immature ovarian teratoma after fertility-sparing surgery. International Journal of Gynecological Cancer, 2020, 30, 664-669.	2.5	12
25	Completion hysterectomy after chemoradiotherapy for locally advanced adeno-type cervical carcinoma: updated survival outcomes and experience in post radiation surgery. Journal of Gynecologic Oncology, 2020, 31, e16.	2.2	10
26	Clinicopathological features and maternal and foetal management of pregnancyâ€™complicating Krukenberg tumours. Molecular and Clinical Oncology, 2020, 12, 581-587.	1.0	1
27	Identification of prognosis markers for endometrial cancer by integrated analysis of DNA methylation and RNA-Seq data. Scientific Reports, 2019, 9, 9924.	3.3	22
28	Ovarian cancer circulating extracellular vesicles promote coagulation and have a potential in diagnosis: an iTRAQ based proteomic analysis. BMC Cancer, 2019, 19, 1095.	2.6	17
29	Identification of a Prognostic Signature Associated With DNA Repair Genes in Ovarian Cancer. Frontiers in Genetics, 2019, 10, 839.	2.3	21
30	Uterine Adenosarcoma: A Retrospective 12-Year Single-Center Study. Frontiers in Oncology, 2019, 9, 237.	2.8	13
31	<p>Postchemotherapy sarcoma as a somatic-type malignancy derived from the gonadal yolk sac tumor in a patient with 46, XY pure gonadal dysgenesis</p>. OncoTargets and Therapy, 2019, Volume 12, 2365-2372.	2.0	1
32	Genomic Comparison of Endometrioid Endometrial Carcinoma and Its Precancerous Lesions in Chinese Patients by High-Depth Next Generation Sequencing. Frontiers in Oncology, 2019, 9, 123.	2.8	24
33	<p>Progress in immunocytochemical staining for cervical cancer screening</p>. Cancer Management and Research, 2019, Volume 11, 1817-1827.	1.9	23
34	The effects of hysterectomy with bilateral salpingectomy on ovarian reserve. International Journal of Gynecology and Obstetrics, 2019, 145, 233-238.	2.3	7
35	Prolonged conservative treatment in patients with recurrent endometrial cancer after primary fertility-sparing therapy: 15-year experience. International Journal of Clinical Oncology, 2019, 24, 712-720.	2.2	29
36	Uterine and Cervical Adenosarcoma: A Retrospective Study of Overall Oncologic Outcomes and Fertility Preservation in Early-Stage Disease. Oncologist, 2019, 24, e870-e879.	3.7	6

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37	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
38	Clinical and Expression Significance of AKT1 by Co-expression Network Analysis in Endometrial Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 1147.	2.8	22
39	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
40	Adenocarcinoma of the ascending colon in a 31-year-old pregnant woman. <i>Medicine (United States)</i> , 2018, 97, e13707.	1.0	5
41	Clinicopathological and survival analysis of uterine papillary serous carcinoma: a single institutional review of 106 cases. <i>Cancer Management and Research</i> , 2018, Volume 10, 4915-4928.	1.9	19
42	Prognostic significance of preoperative serum CEA in primary mucinous ovarian carcinoma: a retrospective cohort study. <i>Cancer Management and Research</i> , 2018, Volume 10, 6913-6920.	1.9	17
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	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
45	Identification of potential key genes associated with ovarian clear cell carcinoma. <i>Cancer Management and Research</i> , 2018, Volume 10, 5461-5470.	1.9	6
46	Targeting stearyl-CoA desaturase 1 to repress endometrial cancer progression. <i>Oncotarget</i> , 2018, 9, 12064-12078.	1.8	27
47	Splenectomy during cytoreductive surgery in epithelial ovarian cancer. <i>Cancer Management and Research</i> , 2018, Volume 10, 3473-3482.	1.9	14
48	Malignant mixed ovarian germ cell tumor composed of immature teratoma, yolk sac tumor and embryonal carcinoma harboring an EGFR mutation: a case report. <i>OncoTargets and Therapy</i> , 2018, Volume 11, 6853-6862.	2.0	2
49	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
50	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
51	Characterization of ovarian cancer cells and tissues by Fourier transform infrared spectroscopy. <i>Journal of Ovarian Research</i> , 2018, 11, 64.	3.0	28
52	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
53	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
54	Clinical analysis of chemo-resistance risk factors in endometriosis associated ovarian cancer. <i>Journal of Ovarian Research</i> , 2018, 11, 40.	3.0	10

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73	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
74	Regulation of exosomes released from normal ovarian epithelial cells and ovarian cancer cells. <i>Tumor Biology</i> , 2016, 37, 15763-15771.	1.8	16
75	Occult invasive cervical cancer after simple hysterectomy: a multi-center retrospective study of 89 cases. <i>BMC Cancer</i> , 2016, 16, 507.	2.6	7
76	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
77	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
78	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
79	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
80	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
81	Role of Exosome Shuttle RNA in Cell-to-Cell Communication. <i>Zhongguo Yi Xue Ke Xue Yuan Xue Bao Acta Academiae Medicinae Sinicae</i> , 2016, 38, 480-3.	0.2	7
82	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
83	The GADD45A (1506T>C) Polymorphism Is Associated with Ovarian Cancer Susceptibility and Prognosis. <i>PLoS ONE</i> , 2015, 10, e0138692.	2.5	11
84	The potential for less radical surgery in women with stage IA2-IB1 cervical cancer. <i>International Journal of Gynecology and Obstetrics</i> , 2015, 130, 235-240.	2.3	16
85	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
86	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
87	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
88	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
89	<i>JAM3</i> methylation status as a biomarker for diagnosis of preneoplastic and neoplastic lesions of the cervix. <i>Oncotarget</i> , 2015, 6, 44373-44387.	1.8	27
90	DAPK1, MGMT and RARB promoter methylation as biomarkers for high-grade cervical lesions. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 14939-45.	0.5	19

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91	Tumor heterogeneity has important consequences for personalized medicine in ovarian cancer. <i>Histology and Histopathology</i> , 2015, 30, 173-81.	0.7	8
92	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
93	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
94	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
95	miR-1236-3p represses the cell migration and invasion abilities by targeting ZEB1 in high-grade serous ovarian carcinoma. <i>Oncology Reports</i> , 2014, 31, 1905-1910.	2.6	40
96	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
97	Sequential combination therapy with flavopiridol and autocatalytic caspase-3 driven by amplified hTERT promoter synergistically suppresses human ovarian carcinoma growth in vitro and in mice. <i>Journal of Ovarian Research</i> , 2014, 7, 121.	3.0	6
98	Efficacy of neoadjuvant cisplatin and 5-fluorouracil prior to surgery in FIGO stage IB2/IIA2 cervical cancer. <i>Molecular and Clinical Oncology</i> , 2014, 2, 240-244.	1.0	9
99	Clear cell carcinoma of the uterine cervix: clinical characteristics and feasibility of fertility-preserving treatment. <i>OncoTargets and Therapy</i> , 2014, 7, 111.	2.0	23
100	Role of neoadjuvant chemotherapy in the management of advanced ovarian yolk sac tumor. <i>Gynecologic Oncology</i> , 2014, 134, 78-83.	1.4	21
101	Selective suppression of autocatalytic caspase-3 driven by two-step transcriptional amplified human telomerase reverse transcriptase promoter on ovarian carcinoma growth in vitro and in mice. <i>Oncology Reports</i> , 2014, 32, 225-234.	2.6	4
102	Advances in serous tubal intraepithelial carcinoma: correlation with high grade serous carcinoma and ovarian carcinogenesis. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 848-57.	0.5	23
103	Characterization and proteomic analysis of ovarian cancer-derived exosomes. <i>Journal of Proteomics</i> , 2013, 80, 171-182.	2.4	254
104	Identification of differentially expressed long non-coding RNAs in human ovarian cancer cells with different metastatic potentials. <i>Cancer Biology and Medicine</i> , 2013, 10, 138-41.	3.0	80
105	Analysis of 30 patients with persistent or recurrent squamous cell carcinoma of the cervix within one year after concurrent chemoradiotherapy. <i>Cancer Biology and Medicine</i> , 2013, 10, 227-31.	3.0	3
106	Conservative treatment and long-term follow up of endodermal sinus tumor of the vagina. <i>Gynecologic Oncology</i> , 2012, 125, 358-361.	1.4	22
107	Aptamer-based radioimmunotherapy: the feasibility and prospect in cancer therapy. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2011, 290, 453-457.	1.5	2
108	Pegylated liposomal doxorubicin as a single agent or as combination therapy with carboplatin in patients with recurrent or refractory epithelial ovarian cancer. <i>Clinical Oncology and Cancer Research</i> , 2009, 6, 387-393.	0.1	0

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109	Magnetic resonance imaging is useful for diagnosis and evaluation of recurrent intravenous leiomyomatosis before surgery. <i>Fertility and Sterility</i> , 2009, 92, 1150-1152.	1.0	3
110	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