## Lan-Yan Yang

## List of Publications by Year in descending order

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		331538	302012
106	2,003	21	39
papers	citations	h-index	g-index
108	108	108	3375
100	100	100	33/3
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Clinical Outcomes of Taiwanese Patients with Resected Oral Cavity Squamous Cell Carcinoma Who Underwent Reconstruction with Free Versus Local Flaps. Annals of Surgical Oncology, 2022, 29, 1130-1140.	0.7	4
2	Hyperthermic intraperitoneal chemotherapy for recurrent epithelial ovarian cancer. Biomedical Journal, 2022, 45, 821-827.	1.4	9
3	Feasibility of Recombinant Human TSH as a Preparation for Radioiodine Therapy in Patients with Distant Metastases from Papillary Thyroid Cancer: Comparison of Long-Term Survival Outcomes with Thyroid Hormone Withdrawal. Diagnostics, 2022, 12, 221.	1.3	6
4	Synchronous/metachronous endometrial and colorectal malignancies in Taiwanese women: a population-based nationwide study. Archives of Gynecology and Obstetrics, 2022, 306, 165-172.	0.8	O
5	MicroRNAs as Predictors of Future Uterine Malignancy in Endometrial Hyperplasia without Atypia. Journal of Personalized Medicine, 2022, 12, 311.	1.1	4
6	Impact of Three-Month Androgen Deprivation Therapy on [68Ga]Ga-PSMA-11 PET/CT Indices in Men with Advanced Prostate Cancerâ€"Results from a Pilot Prospective Study. Cancers, 2022, 14, 1329.	1.7	7
7	Verification of HPV16 as a good prognostic factor for cervical adeno-adenosquamous carcinoma via an international collaborative study. Taiwanese Journal of Obstetrics and Gynecology, 2022, 61, 494-500.	0.5	3
8	Role of human papillomavirus status after conization for highâ€grade cervical intraepithelial neoplasia. International Journal of Cancer, 2021, 148, 665-672.	2.3	14
9	Comparison between 68Ga-PSMA-11 PET/CT and multiparametric magnetic resonance imaging in patients with biochemically recurrent prostate cancer following robot-assisted radical prostatectomy.  Journal of the Formosan Medical Association, 2021, 120, 688-696.	0.8	7
10	Use of human fibrin glue (Tisseel) versus suture during transvaginal natural orifice ovarian cystectomy of benign and non-endometriotic ovarian tumor: a retrospective comparative study. BMC Surgery, 2021, 21, 49.	0.6	3
11	Molecular evidence for a clonal relationship between synchronous uterine endometrioid carcinoma and ovarian clear cell carcinoma: a new example of "precursor escape�. Journal of Molecular Medicine, 2021, 99, 959-966.	1.7	3
12	Computer-Aided Segmentation and Machine Learning of Integrated Clinical and Diffusion-Weighted Imaging Parameters for Predicting Lymph Node Metastasis in Endometrial Cancer. Cancers, 2021, 13, 1406.	1.7	22
13	Therapeutic effects and outcomes of rescue high-frequency oscillatory ventilation for premature infants with severe refractory respiratory failure. Scientific Reports, 2021, 11, 8471.	1.6	4
14	Adjuvant therapy and prognosis in uterine carcinosarcoma. Journal of the Formosan Medical Association, 2021, 120, 1977-1987.	0.8	6
15	Development of a Multi-Institutional Prediction Model for Three-Year Survival Status in Patients with Uterine Leiomyosarcoma (AGOG11-022/QCGC1302 Study). Cancers, 2021, 13, 2378.	1.7	3
16	MicroRNAs as predictors of future endometrial malignancies in endometrial hyperplasia without atypia Journal of Clinical Oncology, 2021, 39, e17563-e17563.	0.8	0
17	Prognostic Genetic Biomarkers Based on Oncogenic Signaling Pathways for Outcome Prediction in Patients with Oral Cavity Squamous Cell Carcinoma. Cancers, 2021, 13, 2709.	1.7	12
18	Postoperative adjuvant dose-dense chemotherapy with bevacizumab and maintenance bevacizumab after neoadjuvant chemotherapy for advanced ovarian cancer: A phase II AGOG/TGOG trial Journal of Clinical Oncology, 2021, 39, 5540-5540.	0.8	0

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19	Comparison of Visual Field Progression Rate before and after Cataract Surgery in Patients with Open-Angle and Angle-Closure Glaucoma. Journal of Ophthalmology, 2021, 2021, 1-8.	0.6	1
20	Postoperative adjuvant dose-dense chemotherapy with bevacizumab and maintenance bevacizumab after neoadjuvant chemotherapy for advanced ovarian cancer: A phase II AGOG/TGOG trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2021, 262, 13-20.	0.5	3
21	Olaparib as maintenance therapy and salvage therapy in recurrent ovarian cancer: The early experience in Taiwan. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 634-638.	0.5	2
22	IVIM Parameters on MRI Could Predict ISUP Risk Groups of Prostate Cancers on Radical Prostatectomy. Frontiers in Oncology, 2021, 11, 659014.	1.3	1
23	Antifungal susceptibility testing with YeastONEâ,,¢ is not predictive of clinical outcomes of <i>Cryptococcus neoformans</i> var. <i>grubii</i> fungemia. Medical Mycology, 2021, 59, 1114-1121.	0.3	5
24	Prognostic stratification of patients with AJCC 2018 pStage IVB oral cavity cancer: Should pT4b and pN3 disease be reclassified?. Oral Oncology, 2021, 119, 105371.	0.8	2
25	Detection and prognostic significance of isolated tumor cells and micrometastases in pelvic lymph nodes of patients with early ovarian clear cell carcinoma. Journal of the Formosan Medical Association, 2021, 120, 1869-1875.	0.8	3
26	Inhibition of BIRC2 Sensitizes $\hat{l}$ ±7-HPV-Related Cervical Squamous Cell Carcinoma to Chemotherapy. International Journal of Molecular Sciences, 2021, 22, 11020.	1.8	4
27	Whole-exome sequencing identifies biosignatures that predict adverse survival outcomes in surgically treated patients with oral cavity squamous cell carcinoma. Oral Oncology, 2021, 122, 105547.	0.8	3
28	Emphysema-Predominant COPD Had a Greater 5-Year Mortality and a Worse Annual Decline in Lung Function Than Airway Obstruction-Predominant COPD or Asthma at Initial Same Degree of Airflow Obstruction. Medicina (Lithuania), 2021, 57, 1261.	0.8	0
29	Learning Curve Analysis of Transvaginal Natural Orifice Adnexal Surgery. Journal of Minimally Invasive Gynecology, 2020, 27, 489-497.	0.3	11
30	A combined analysis of maximum standardized uptake value on FDG-PET, genetic markers, and clinicopathological risk factors in the prognostic stratification of patients with resected oral cavity squamous cell carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 84-93.	<b>3.</b> 3	7
31	A Simple Technique for the Placement of Seprafilm, a Sodium Hyaluronate or Carboxymethylcellulose Absorbable Barrier, during Laparoscopic Myomectomy. Journal of Minimally Invasive Gynecology, 2020, 27, 1203-1208.	0.3	3
32	Management and clinical outcomes of patients with recurrent/progressive ovarian clear cell carcinoma. Journal of the Formosan Medical Association, 2020, 119, 793-804.	0.8	9
33	Severe preeclampsia is associated with a higher relative abundance of Prevotella bivia in the vaginal microbiota. Scientific Reports, 2020, 10, 18249.	1.6	13
34	Learning curve analysis of applying Seprafilm hyaluronic acid/carboxymethylcellulose membrane during laparoscopic hysterectomy. Scientific Reports, 2020, 10, 16592.	1.6	3
35	Pretreatment 18F-FDG PET/CT texture parameters provide complementary information to Epstein-Barr virus DNA titers in patients with metastatic nasopharyngeal carcinoma. Oral Oncology, 2020, 104, 104628.	0.8	10
36	Synergistic effects of pazopanib and hyperthermia against uterine leiomyosarcoma growth mediated by downregulation of histone acetyltransferase 1. Journal of Molecular Medicine, 2020, 98, 1175-1188.	1.7	6

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37	Left Ventricular Function and Myocardial Triglyceride Content on 3T Cardiac MR Predict Major Cardiovascular Adverse Events and Readmission in Patients Hospitalized with Acute Heart Failure. Journal of Clinical Medicine, 2020, 9, 169.	1.0	9
38	Use of high frequency oscillatory ventilator in neonates with respiratory failure: the clinical practice in Taiwan and early multimodal outcome prediction. Scientific Reports, 2020, 10, 6603.	1.6	7
39	Effective Dose of Rhizoma Coptidis Extract Granules for Type 2 Diabetes Treatment: A Hospital-Based Retrospective Cohort Study. Frontiers in Pharmacology, 2020, 11, 597703.	1.6	1
40	<i>BRCA1/2</i> mutation status in patients with metachronous breast and ovarian malignancies: clues towards the implementation of genetic counseling. Journal of Gynecologic Oncology, 2020, 31, e24.	1.0	5
41	Maintenance of pegylated liposomal doxorubicin/carboplatin in patients with advanced ovarian cancer: randomized study of an Asian Gynecologic Oncology Group. Journal of Gynecologic Oncology, 2020, 31, e5.	1.0	7
42	Prognostic model based on magnetic resonance imaging, whole-tumour apparent diffusion coefficient values and HPV genotyping for stage IB-IV cervical cancer patients following chemoradiotherapy. European Radiology, 2019, 29, 556-565.	2.3	11
43	The efficacy and safety of concentrated herbal extract granules, YH1, as an add-on medication in poorly controlled type 2 diabetes: A randomized, double-blind, placebo-controlled pilot trial. PLoS ONE, 2019, 14, e0221199.	1.1	25
44	Tumor Depth of Invasion (Tumor > 4Âcm/Depth > 10Âmm and Depth > 20Âmm) and Invasion are Both Valid Criteria for Classifying Tumors as pT4a in AJCC 2018 Oral Cavity Cancer Staging System. Annals of Surgical Oncology, 2019, 26, 3663-3672.	d Through 0.7	Cortex/Skin 9
45	Effects and outcomes of septostomy in twin-to-twin transfusion syndrome after fetoscopic laser therapy. BMC Pregnancy and Childbirth, 2019, 19, 397.	0.9	12
46	Potential usefulness of 68Ga-citrate PET/CT in detecting infected lower limb prostheses. EJNMMI Research, 2019, 9, 2.	1.1	22
47	Acute Tumor Transition Angle on Computed Tomography Predicts Chromosomal Instability Status of Primary Gastric Cancer: Radiogenomics Analysis from TCGA and Independent Validation. Cancers, 2019, 11, 641.	1.7	9
48	Maintenance Negative Pressure Ventilation Improves Survival in COPD Patients with Exercise Desaturation. Journal of Clinical Medicine, 2019, 8, 562.	1.0	3
49	Synovial fluid interleukin-16, interleukin-18, and CRELD2 as novel biomarkers of prosthetic joint infections. Bone and Joint Research, 2019, 8, 179-188.	1.3	20
50	Oxygen desaturation during the 6-min walk test as a risk for osteoporosis in non-cystic fibrosis bronchiectasis. BMC Pulmonary Medicine, 2019, 19, 28.	0.8	9
51	Optimal Timing for Postsurgical Adjuvant Therapy in Patients with Gastric Cancer: A Propensity Score Matching Study. Journal of Cancer, 2019, 10, 332-340.	1.2	13
52	Prediction of visual outcomes by an artificial neural network following intravitreal injection and laser therapy for retinopathy of prematurity. British Journal of Ophthalmology, 2019, 104, bjophthalmol-2019-314860.	2.1	6
53	Heterogeneity and irregularity of pretreatment 18F-fluorodeoxyglucose positron emission tomography improved prognostic stratification of p16-negative high-risk squamous cell carcinoma of the oropharynx. Oral Oncology, 2018, 78, 156-162.	0.8	21
54	Clear cell carcinomas of the ovary have poorer outcomes compared with serous carcinomas: Results from a single-center Taiwanese study. Journal of the Formosan Medical Association, 2018, 117, 117-125.	0.8	36

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55	Clinical utility of FDG PET/CT in acute complicated pyelonephritis—results from an observational study. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 462-470.	3.3	14
56	Developing and validating a multivariable prediction model to improve the diagnostic accuracy in determination of cervical versus endometrial origin of uterine adenocarcinomas: A prospective MR study combining diffusionâ€weighted imaging and spectroscopy. Journal of Magnetic Resonance Imaging, 2018, 47, 1654-1666.	1.9	9
57	Metabolic Volumetric Parameters in 11C-Choline PET/MR Are Superior PET Imaging Biomarkers for Primary High-Risk Prostate Cancer. Contrast Media and Molecular Imaging, 2018, 2018, 1-10.	0.4	11
58	The combination of everolimus and terameprocol exerts synergistic antiproliferative effects in endometrial cancer: molecular role of insulin-like growth factor binding protein 2. Journal of Molecular Medicine, 2018, 96, 1251-1266.	1.7	16
59	Candidemia due to uncommon Candida species in children: new threat and impacts on outcomes. Scientific Reports, 2018, 8, 15239.	1.6	21
60	C-reactive protein levels can predict positive 18F-FDG PET/CT findings that lead to management changes in patients with bacteremia. Journal of Microbiology, Immunology and Infection, 2018, 51, 839-846.	1.5	8
61	Use of Chinese Herbal Medicine Improves Chemotherapy-Induced Thrombocytopenia among Gynecological Cancer Patients: An Observational Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	0.5	11
62	Laparoscopic uterine surgery as a risk factor for uterine rupture during pregnancy. PLoS ONE, 2018, 13, e0197307.	1.1	18
63	Randomized, controlled trial of TNF-α antagonist in CTL-mediated severe cutaneous adverse reactions. Journal of Clinical Investigation, 2018, 128, 985-996.	3.9	185
64	Phase I Dose-Escalation Study of Weekly Paclitaxel and Cisplatin Followed by Radical Hysterectomy in Stages IB2 and IIA2 Cervical Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2017, 40, 241-249.	0.6	5
65	Association between the diagnosis-to-treatment interval and overall survival in Taiwanese patients with oral cavity squamous cell carcinoma. European Journal of Cancer, 2017, 72, 226-234.	1.3	35
66	Seropositivity of influenza A H1NI in mothers and infants following maternal vaccination with trivalent seasonal influenza vaccine after the 2009 pandemic. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 37-40.	0.5	4
67	Clinical Outcomes of Taiwanese Patients with cT4 Oral Cavity Squamous Cell Carcinoma: Toward the Identification of the Optimal Initial Treatment Approach for cT4b Patients. Annals of Surgical Oncology, 2017, 24, 785-793.	0.7	17
68	Clinical Outcomes in pT4 Tongue Carcinoma are Worse than in pT3 Disease: How Extrinsic Muscle Invasion Should be Considered?. Annals of Surgical Oncology, 2017, 24, 2570-2579.	0.7	12
69	Positron emission tomography in the management of documented or suspected recurrent ovarian cancer. Journal of the Formosan Medical Association, 2017, 116, 869-879.	0.8	1
70	Endometrial cancer with cervical stromal invasion: diagnostic accuracy of diffusion-weighted and dynamic contrast enhanced MR imaging at 3T. European Radiology, 2017, 27, 1867-1876.	2.3	46
71	Implant Stability Quotients of Osteotome Bone Expansion and Conventional Drilling Technique for 4.1 mm Diameter Implant at Posterior Mandible. Clinical Implant Dentistry and Related Research, 2017, 19, 253-260.	1.6	5
72	<sup>1</sup> H MR spectroscopy in cervical carcinoma using external phase array body coil at 3.0 Tesla: Prediction of poor prognostic human papillomavirus genotypes. Journal of Magnetic Resonance Imaging, 2017, 45, 899-907.	1.9	10

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73	Myocardial triglyceride content at 3ÂT cardiovascular magnetic resonance and left ventricular systolic function: a cross-sectional study in patients hospitalized with acute heart failure. Journal of Cardiovascular Magnetic Resonance, 2016, 18, 9.	1.6	14
74	Prevalence and clinical significance of <i> BRCA1/2 </i> germline and somatic mutations in Taiwanese patients with ovarian cancer. Oncotarget, 2016, 7, 85529-85541.	0.8	41
<b>7</b> 5	An Ultra-Deep Targeted Sequencing Gene Panel Improves the Prognostic Stratification of Patients With Advanced Oral Cavity Squamous Cell Carcinoma. Medicine (United States), 2016, 95, e2751.	0.4	8
76	Score of liver ultrasonography predicts treatment-related severe neutropenia and neutropenic fever in induction chemotherapy with docetaxel for locally advanced head and neck cancer patients with normal serum transamines. Supportive Care in Cancer, 2016, 24, 4697-4703.	1.0	2
77	Dynamic contrast-enhanced MRI, diffusion-weighted MRI and 18F-FDG PET/CT for the prediction of survival in oropharyngeal or hypopharyngeal squamous cell carcinoma treated with chemoradiation. European Radiology, 2016, 26, 4162-4172.	2.3	55
78	Utility of 18F-FDG PET/CT in patients with advanced squamous cell carcinoma of the uterine cervix receiving concurrent chemoradiotherapy: a parallel study of a prospective randomized trial. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1812-1823.	3.3	23
79	RGD-K5 PET/CT in patients with advanced head and neck cancer treated with concurrent chemoradiotherapy: Results from a pilot study. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1621-1629.	3.3	21
80	Pulmonary rehabilitation coupled with negative pressure ventilation decreases decline in lung function, hospitalizations, and medical cost in COPD. Medicine (United States), 2016, 95, e5119.	0.4	11
81	Heterogeneity of <sup>18</sup> <scp>Fâ€FDG PET</scp> combined with expression of <scp>EGFR</scp> may improve the prognostic stratification of advanced oropharyngeal carcinoma. International Journal of Cancer, 2016, 138, 731-738.	2.3	17
82	Adding concurrent chemotherapy to postoperative radiotherapy improves locoregional control but Not overall survival in patients with salivary gland adenoid cystic carcinoma—a propensity score matched study. Radiation Oncology, 2016, 11, 47.	1.2	41
83	Prognostic factors and adjuvant therapy on survival in early-stage cervical adenocarcinoma/adenosquamous carcinoma after primary radical surgery: A Taiwanese Gynecologic Oncology Group (TGOG) study. Surgical Oncology, 2016, 25, 229-235.	0.8	29
84	Self-sampling HPV test in women not undergoing Pap smear for more than 5 years and factors associated with under-screening in Taiwan. Journal of the Formosan Medical Association, 2016, 115, 1089-1096.	0.8	14
85	Comparison of the diagnostic accuracy of contrastâ€enhanced MRI and diffusionâ€weighted MRI in the differentiation between uterine leiomyosarcoma / smooth muscle tumor with uncertain malignant potential and benign leiomyoma. Journal of Magnetic Resonance Imaging, 2016, 43, 333-342.	1.9	102
86	18F-FDG PET in small-cell cervical cancer: a prospective study with long-term follow-up. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 663-674.	3.3	7
87	Nucleophosmin/B23 is a negative regulator of estrogen receptor $\hat{l}\pm$ expression via AP2 $\hat{l}^3$ in endometrial cancer cells. Oncotarget, 2016, 7, 60038-60052.	0.8	22
88	Antiretroviral Effects on Host Lipoproteins Are Associated With Changes in Hepatitis C Virus (HCV) RNA Levels in Human Immunodeficiency Virus/HCV Coinfected Individuals. Open Forum Infectious Diseases, 2015, 2, ofv066.	0.4	0
89	Computed tomography, magnetic resonance imagingÂand FDG positron emission tomographyÂin theÂmanagement of vulvarAmalignancies. European Radiology, 2015, 25, 1267-1278.	2.3	44
90	Zone-size nonuniformity of 18F-FDG PET regional textural features predicts survival in patients with oropharyngeal cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 419-428.	3.3	103

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91	A randomized trial comparing concurrent chemoradiotherapy with single-agent cisplatin versus cisplatin plus gemcitabine in patients with advanced cervical cancer: An Asian Gynecologic Oncology Group study. Gynecologic Oncology, 2015, 137, 462-467.	0.6	32
92	Primary surgery versus primary radiation therapy for FIGO stages I–II small cell carcinoma of the uterine cervix: A retrospective Taiwanese Gynecologic Oncology Group study. Gynecologic Oncology, 2015, 137, 468-473.	0.6	41
93	Immunomodulatory therapy in refractory/recurrent ovarian cancer. Taiwanese Journal of Obstetrics and Gynecology, 2015, 54, 143-149.	0.5	3
94	Positive Clinical Impact of an Additional PET/CT Scan Before Adjuvant Radiotherapy or Concurrent Chemoradiotherapy in Patients with Advanced Oral Cavity Squamous Cell Carcinoma. Journal of Nuclear Medicine, 2015, 56, 22-30.	2.8	14
95	Treatment Failure in Endometrial Carcinoma. International Journal of Gynecological Cancer, 2014, 24, 885-893.	1.2	12
96	Fertility-Preserving Treatment in Young Women With Endometrial Adenocarcinoma: A Long-Term Cohort Study. International Journal of Gynecological Cancer, 2014, 24, 718-728.	1.2	47
97	Estimation and Approximation Approaches for Biosimilar Index Based on Reproducibility Probability. Journal of Biopharmaceutical Statistics, 2014, 24, 1298-1311.	0.4	5
98	Human papillomavirus $16/18$ E7 viral loads predict distant metastasis in oral cavity squamous cell carcinoma. Journal of Clinical Virology, 2014, 61, 230-236.	1.6	24
99	Statistical methods for assessing interchangeability of biosimilars. Statistics in Medicine, 2013, 32, 442-448.	0.8	20
100	The evaluation of biosimilarity index based on reproducibility probability for assessing followâ€on biologics. Statistics in Medicine, 2013, 32, 406-414.	0.8	23
101	Short Communication: From Wasting to Obesity: Initial Antiretroviral Therapy and Weight Gain in HIV-Infected Persons. AIDS Research and Human Retroviruses, 2013, 29, 435-440.	0.5	98
102	Bacteremic Disseminated Tuberculosis in Sub-Saharan Africa: A Prospective Cohort Study. Clinical Infectious Diseases, 2012, 55, 242-250.	2.9	64
103	Invasive bacterial and fungal infections among hospitalized HIVâ€infected and HIVâ€uninfected children and infants in northern Tanzania. Tropical Medicine and International Health, 2011, 16, 830-837.	1.0	78
104	Statistical Inference for Clinical Trials with Binary Responses When There is a Shift in Patient Population. Journal of Biopharmaceutical Statistics, 2011, 21, 437-452.	0.4	3
105	Invasive Bacterial and Fungal Infections Among Hospitalized HIV-Infected and HIV-Uninfected Adults and Adolescents in Northern Tanzania. Clinical Infectious Diseases, 2011, 52, 341-348.	2.9	132
106	Sample Size Estimation Based on Event Data for a Two-Stage Survival Adaptive Trial with Different Durations. Journal of Biopharmaceutical Statistics, 2009, 19, 311-323.	0.4	7