

# Yijun Wu

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

352  
citations

1039880

9  
h-index

887953

17  
g-index

29  
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29  
docs citations

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times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	A blind randomized validated convolutional neural network for auto-segmentation of clinical target volume in rectal cancer patients receiving neoadjuvant radiotherapy. <i>Cancer Medicine</i> , 2022, 11, 166-175.	1.3	12
2	Risk of second primary malignancies associated with radiotherapy in prostate cancer patients: competing risk analysis. <i>Future Oncology</i> , 2022, 18, 445-455.	1.1	3
3	Clinical implications of EGFR-associated MAPK/ERK pathway in multiple primary lung cancer. <i>Clinical and Translational Medicine</i> , 2022, 12, e847.	1.7	6
4	Surgical strategies for patients with second primary non-small cell lung cancer lesions 2cm or less in diameter. <i>Surgery Today</i> , 2022, , 1.	0.7	1
5	Role of chemotherapy for survival in patients with second primary non-small cell lung cancer. <i>Thoracic Cancer</i> , 2021, 12, 426-443.	0.8	1
6	To Predict the Length of Hospital Stay After Total Knee Arthroplasty in an Orthopedic Center in China: The Use of Machine Learning Algorithms. <i>Frontiers in Surgery</i> , 2021, 8, 606038.	0.6	18
7	Outcome of Non-small Cell Lung Cancer Patients With N3 Stage: Survival Analysis of Propensity Score Matching With a Validated Predictive Nomogram. <i>Frontiers in Surgery</i> , 2021, 8, 666332.	0.6	3
8	Ultrasensitive detection of circulating tumour DNA via deep methylation sequencing aided by machine learning. <i>Nature Biomedical Engineering</i> , 2021, 5, 586-599.	11.6	74
9	Predicting occult lymph node metastasis by nomogram in patients with lung adenocarcinoma 2cm. <i>Future Oncology</i> , 2021, 17, 2005-2013.	1.1	10
10	Comprehensive exploration of tumor mutational burden and immune infiltration in diffuse glioma. <i>International Immunopharmacology</i> , 2021, 96, 107610.	1.7	9
11	Clinicopathological models for predicting lymph node metastasis in patients with early-stage lung adenocarcinoma: the application of machine learning algorithms. <i>Journal of Thoracic Disease</i> , 2021, 13, 4033-4042.	0.6	7
12	Second primary malignancies associated with radiation therapy in cervical cancer patients diagnosed between 1975 and 2011: a population-based competing-risk study. <i>Annals of Translational Medicine</i> , 2021, 9, 1375-1375.	0.7	6
13	Genomic instability in lower-grade glioma: Prediction of prognosis based on lncRNA and immune infiltration. <i>Molecular Therapy - Oncolytics</i> , 2021, 22, 431-443.	2.0	6
14	Long-term radiation therapy-related risk of second primary malignancies in patients with lung cancer. <i>Journal of Thoracic Disease</i> , 2021, 13, 5863-5874.	0.6	5
15	Differential genes and scoring criteria among immunogenomic clusters of lower-grade gliomas. <i>International Immunopharmacology</i> , 2021, 101, 108376.	1.7	4
16	A Population-Based Systematic Clinical Analysis With a Single-Center Case Series of Patients With Pulmonary Large Cell Neuroendocrine Carcinoma. <i>Frontiers in Endocrinology</i> , 2021, 12, 759915.	1.5	1
17	High-Density Shadows in a Patient With Cryptogenic Multifocal Ulcerous Stenosing Enteritis After Capsule Endoscopy. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, e133-e134.	2.4	1
18	Prognostic outcome after second primary lung cancer in patients with previously treated lung cancer by radiotherapy. <i>Journal of Thoracic Disease</i> , 2020, 12, 5376-5386.	0.6	3

#	ARTICLE	IF	CITATIONS
19	Machine Learning Algorithms for the Prediction of Central Lymph Node Metastasis in Patients With Papillary Thyroid Cancer. <i>Frontiers in Endocrinology</i> , 2020, 11, 577537.	1.5	44
20	An Externally-Validated Dynamic Nomogram Based on Clinicopathological Characteristics for Evaluating the Risk of Lymph Node Metastasis in Small-Size Non-small Cell Lung Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 1322.	1.3	6
21	Prognostic study for survival outcome following the treatment of second primary lung cancer in patients with previously resected non-small cell lung cancer. <i>Thoracic Cancer</i> , 2020, 11, 2840-2851.	0.8	4
22	Metastatic Patterns of Mediastinal Lymph Nodes in Small-Size Non-small Cell Lung Cancer (T1b). <i>Frontiers in Surgery</i> , 2020, 7, 580203.	0.6	7
23	Preoperative Prediction of Lymph Node Metastasis in Patients With Early-T-Stage Non-small Cell Lung Cancer by Machine Learning Algorithms. <i>Frontiers in Oncology</i> , 2020, 10, 743.	1.3	25
24	Distribution of ALK Fusion Variants and Correlation with Clinical Outcomes in Chinese Patients with Non-Small Cell Lung Cancer Treated with Crizotinib. <i>Targeted Oncology</i> , 2019, 14, 159-168.	1.7	33
25	Publication Landscape Analysis on Gliomas: How Much Has Been Done in the Past 25 Years?. <i>Frontiers in Oncology</i> , 2019, 9, 1463.	1.3	20
26	Expression and prognostic analyses of <i>ITGA11</i> , <i>ITGB4</i> and <i>ITGB8</i> in human non-small cell lung cancer. <i>PeerJ</i> , 2019, 7, e8299.	0.9	42