Zongmei Zhou

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

61 papers	550 citations	14 h-index	20 g-index
73 ext. papers	844 ext. citations	4 avg, IF	3.37 L-index

#	Paper	IF	Citations
61	Thoracic radiation therapy improves the overall survival of patients with extensive-stage small cell lung cancer with distant metastasis. *Cancer*, **2011**, 117, 5423-31	6.4	57
60	Dosiomics: Extracting 3D Spatial Features From Dose Distribution to Predict Incidence of Radiation Pneumonitis. *Frontiers in Oncology*, **2019**, 9, 269	5.3	39
59	Epidermal growth factor receptor is a prognosis predictor in patients with esophageal squamous cell carcinoma. *Annals of Thoracic Surgery*, **2014**, 98, 513-9	2.7	39
58	Risk factors for brain metastases in locally advanced non-small cell lung cancer with definitive chest radiation. *International Journal of Radiation Oncology Biology Physics*, **2014**, 89, 330-7	4	36
57	The Impact of Postoperative Conformal Radiotherapy after Radical Surgery on Survival and Recurrence in Pathologic T3N0M0 Esophageal Carcinoma: A Propensity Score-Matched Analysis. *Journal of Thoracic Oncology*, **2017**, 12, 1143-1151	8.9	23
56	Effect of Postoperative Radiotherapy for Patients With pIIIA-N2 Non-Small Cell Lung Cancer After Complete Resection and Adjuvant Chemotherapy: The Phase 3 PORT-C Randomized Clinical Trial. *JAMA Oncology*, **2021**, 7, 1178-1185	13.4	23
55	Intensity-Modulated Radiation Therapy May Improve Local-Regional Tumor Control for Locally Advanced Non-Small Cell Lung Cancer Compared With Three-Dimensional Conformal Radiation Therapy. *Oncologist*, **2016**, 21, 1530-1537	5.7	22
54	Prediction of Radiation Pneumonitis With Dose Distribution: A Convolutional Neural Network (CNN) Based Model. *Frontiers in Oncology*, **2019**, 9, 1500	5.3	21
53	A Proposal for Combination of Lymph Node Ratio and Anatomic Location of Involved Lymph Nodes for Nodal Classification in Non-Small Cell Lung Cancer. *Journal of Thoracic Oncology*, **2016**, 11, 1565-73	8.9	20
52	Role of radiotherapy in treating patients with primary malignant mediastinal non-seminomatous germ cell tumor: A 21-year experience at a single institution. *Thoracic Cancer*, **2015**, 6, 399-406	3.2	16
51	A Single-Center Analysis of the Treatment and Prognosis of Patients With Thymic Carcinoma. *Annals of Thoracic Surgery*, **2017**, 104, 1718-1724	2.7	15
50	A phase I/II radiation dose escalation trial using simultaneous integrated boost technique with elective nodal irradiation and concurrent chemotherapy for unresectable esophageal Cancer. *Radiation Oncology*, **2019**, 14, 48	4.2	15
49	Nomogram to Predict Overall Survival for Thoracic Esophageal Squamous Cell Carcinoma Patients After Radical Esophagectomy. *Annals of Surgical Oncology*, **2019**, 26, 2890-2898	3.1	14
48	Efficacy of intensity-modulated radiotherapy for resected thoracic esophageal squamous cell carcinoma. *Thoracic Cancer*, **2015**, 6, 597-604	3.2	14
47	Deep Learning Improved Clinical Target Volume Contouring Quality and Efficiency for Postoperative Radiation Therapy in Non-small Cell Lung Cancer. *Frontiers in Oncology*, **2019**, 9, 1192	5.3	12
46	Postoperative Radiotherapy in Pathological T2-3N0M0 Thoracic Esophageal Squamous Cell Carcinoma: Interim Report of a Prospective, Phase III, Randomized Controlled Study. *Oncologist*, **2020**, 25, e701-e708	5.7	11
45	Consolidation chemotherapy may improve survival for patients with locally advanced non-small-cell lung cancer receiving concurrent chemoradiotherapy--retrospective analysis of 203 cases. *BMC Cancer*, **2015**, 15, 715	4.8	11

44	Nomogram and recursive partitioning analysis to predict overall survival in patients with stage IIB-III thoracic esophageal squamous cell carcinoma after esophagectomy. *Oncotarget*, **2016**, 7, 55211-55221	3.3	11
43	Comparison of efficacy and safety between simultaneous integrated boost intensity-modulated radiotherapy and conventional intensity-modulated radiotherapy in locally advanced non-small-cell lung cancer: a retrospective study. *Radiation Oncology*, **2019**, 14, 106	4.2	10
42	A multicenter phase III study comparing Simultaneous Integrated Boost (SIB) radiotherapy concurrent and consolidated with S-1 versus SIB alone in elderly patients with esophageal and esophagogastric cancer - the 3JECROG P-01 study protocol. *BMC Cancer*, **2019**, 19, 397	4.8	10
41	A propensity-score matching analysis comparing long-term survival of surgery alone and postoperative treatment for patients in node positive or stage III esophageal squamous cell carcinoma after R0 esophagectomy. *Radiotherapy and Oncology*, **2019**, 140, 159-166	5.3	10
40	Adjuvant radiotherapy for stage pN1M0 esophageal squamous cell carcinoma: Results from a Chinese two-center study. *Thoracic Cancer*, **2019**, 10, 1431-1440	3.2	9
39	MicroRNA-Related Polymorphisms in PI3K/Akt/mTOR Pathway Genes Are Predictive of Limited-Disease Small Cell Lung Cancer Treatment Outcomes. *BioMed Research International*, **2017**, 2017, 6501385	3	9
38	Patterns of recurrence after surgery and efficacy of salvage therapy after recurrence in patients with thoracic esophageal squamous cell carcinoma. *BMC Cancer*, **2020**, 20, 144	4.8	8
37	A prognostic nomogram for overall survival after neoadjuvant radiotherapy or chemoradiotherapy in thoracic esophageal squamous cell carcinoma: a retrospective analysis. *Oncotarget*, **2017**, 8, 41102-41112	3.3	8
36	Health-related quality of life in long-term survivors of unresectable locally advanced non-small cell lung cancer. *Radiation Oncology*, **2017**, 12, 195	4.2	7
35	Effect of Concurrent Chemoradiation With Celecoxib vs Concurrent Chemoradiation Alone on Survival Among Patients With Non-Small Cell Lung Cancer With and Without Cyclooxygenase 2 Genetic Variants: A Phase 2 Randomized Clinical Trial. *JAMA Network Open*, **2019**, 2, e1918070	10.4	7
34	The Efficacy of Upfront Intracranial Radiation with TKI Compared to TKI Alone in the NSCLC Patients Harboring EGFR Mutation and Brain Metastases. *Journal of Cancer*, **2019**, 10, 1985-1990	4.5	6
33	The role of postoperative radiotherapy (PORT) in combined small cell lung cancer (C-SCLC). *Oncotarget*, **2017**, 8, 48922-48929	3.3	6
32	A phase-II/III randomized controlled trial of adjuvant radiotherapy or concurrent chemoradiotherapy after surgery versus surgery alone in patients with stage-IIB/III esophageal squamous cell carcinoma. *BMC Cancer*, **2020**, 20, 130	4.8	5
31	A deep learning method for producing ventilation images from 4DCT: First comparison with technegas SPECT ventilation. *Medical Physics*, **2020**, 47, 1249-1257	4.4	5
30	Managing a radiotherapy center safely and efficiently using risk-adaptive strategies during coronavirus disease pandemic: Experience from national cancer center of China. *Radiotherapy and Oncology*, **2020**, 148, 243-244	5.3	4
29	S-1-Based Chemoradiotherapy Followed by Consolidation Chemotherapy With S-1 in Elderly Patients With Esophageal Squamous Cell Carcinoma: A Multicenter Phase II Trial. *Frontiers in Oncology*, **2020**, 10, 1499	5.3	4
28	Clinical practice and outcome of radiotherapy for advanced esophageal squamous cell carcinoma between 2002 and 2018 in China: the multi-center 3JECROG Survey. *Acta Oncologica*, **2021**, 60, 627-634	3.2	4
27	Clinical outcomes and radiation pneumonitis after concurrent EGFR-tyrosine kinase inhibitors and radiotherapy for unresectable stage III non-small cell lung cancer. *Thoracic Cancer*, **2021**, 12, 814-823	3.2	4

26	CHST15 promotes the proliferation of TE-1 cells via multiple pathways in esophageal cancer. *Oncology Reports*, **2020**, 43, 75-86	3.5	3
25	A validation study on the lung immune prognostic index for prognostic value in patients with locally advanced non-small cell lung cancer. *Radiotherapy and Oncology*, **2021**, 156, 244-250	5.3	3
24	Radiation pneumonitis complicated by Pneumocystis carinii in patients with thoracic neoplasia: a clinical analysis of 7 cases. *Cancer Communications*, **2019**, 39, 47	9.4	2
23	Radiotherapy combined with gefitinib for patients with locally advanced non-small cell lung cancer who are unfit for surgery or concurrent chemoradiotherapy: a phase II clinical trial. *Radiation Oncology*, **2020**, 15, 155	4.2	2
22	A multicenter prospective phase III clinical randomized study of simultaneous integrated boost intensity-modulated radiotherapy with or without concurrent chemotherapy in patients with esophageal cancer: 3JECROG P-02 study protocol. *BMC Cancer*, **2020**, 20, 901	4.8	2
21	Interobserver variability in target volume delineation in definitive radiotherapy for thoracic esophageal cancer: a multi-center study from China. *Radiation Oncology*, **2021**, 16, 102	4.2	2
20	Impact of thoracic radiation therapy after chemotherapy on survival in extensive-stage small cell lung cancer: A propensity score-matched analysis. *Thoracic Cancer*, **2019**, 10, 799-806	3.2	2
19	Debulking Surgery Plus Radiation: Treatment Choice for Unresectable Stage III Thymic Carcinoma. *Thoracic and Cardiovascular Surgeon*, **2020**, 68, 440-445	1.6	2
18	Efficacy and safety of concurrent chemoradiotherapy in ECOG 2 patients with locally advanced non-small-cell lung cancer: a subgroup analysis of a randomized phase III trial. *BMC Cancer*, **2020**, 20, 278	4.8	2
17	Radiotherapy combined with nimotuzumab for elderly esophageal cancer patients: A phase II clinical trial. *Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research*, **2021**, 33, 53-60	3.8	2
16	Development and validation of a prediction model using molecular marker for long-term survival in unresectable stage III non-small cell lung cancer treated with chemoradiotherapy.. *Thoracic Cancer*, **2021**,	3.2	2
15	Primary intrathoracic liposarcoma: a clinical analysis of 31 cases. *Cancer Communications*, **2019**, 39, 15	9.4	1
14	Sparing Organs at Risk with Simultaneous Integrated Boost Volumetric Modulated Arc Therapy for Locally Advanced Non-Small Cell Lung Cancer: An Automatic Treatment Planning Study. *Cancer Management and Research*, **2020**, 12, 9643-9653	3.6	1
13	Salvage chemoradiation therapy for recurrence after radical surgery or palliative surgery in esophageal cancer patients: a prospective, multicenter clinical trial protocol. *BMC Cancer*, **2020**, 20, 877	4.8	1
12	Concurrent chemoradiotherapy versus radiotherapy alone for patients with locally advanced esophageal squamous cell carcinoma in the era of intensity modulated radiotherapy: a propensity score-matched analysis. *Thoracic Cancer*, **2021**, 12, 1831-1840	3.2	1
11	Intensity modulated radiation therapy may improve survival for tracheal-bronchial adenoid cystic carcinoma: A retrospective study of 133 cases. *Lung Cancer*, **2021**, 157, 116-123	5.9	1
10	Prospective Exploratory Study of the Clinical Significance of Circulating Tumor Cells in Patients With Small Cell Lung Cancer Exposed to Prophylactic Cranial Irradiation. *Frontiers in Oncology*, **2020**, 10, 575394	5.3	1
9	Postoperative Adjuvant Therapy Versus Surgery Alone for Stage IIB-III Esophageal Squamous Cell Carcinoma: A Phase III Randomized Controlled Trial. *Oncologist*, **2021**, 26, e2151-e2160	5.7	1

List of Publications

8	Adenoid Cystic Carcinoma of Lobar Bronchial Origin: 20-Year Experience at a Single Institution.. *Annals of Surgical Oncology*, **2022**, 1	3.1	1
7	A Nomogram for Predicting Brain Metastasis in IIIA-N2 Non-Small Cell Lung Cancer After Complete Resection: A Competing Risk Analysis.. *Frontiers in Oncology*, **2021**, 11, 781340	5.3	0
6	Recurrence risk stratification based on a competing-risks nomogram to identify patients with esophageal cancer who may benefit from postoperative radiotherapy.. *Therapeutic Advances in Medical Oncology*, **2021**, 13, 17588359211061948	5.4	0
5	Role of modern neoadjuvant chemoradiotherapy in locally advanced thymic epithelial neoplasms. *Tumori*, **2021**, 107, 407-415	1.7	0
4	Comparison of Two Major Staging Systems in Predicting Survival and Recommendation of Postoperative Radiotherapy Based on the 11th Japanese Classification for Esophageal Carcinoma After Curative Resection: A Propensity Score-Matched Analysis. *Annals of Surgical Oncology*, **2021**, 28, 7076-7086	3.1	0
3	Local Therapy Combined With First-Line EGFR Tyrosine Kinase Inhibitor Achieves Favorable Survival in Patients With EGFR-Mutant Metastatic Non-Small Cell Lung Cancer.. *Clinical Medicine Insights: Oncology*, **2022**, 16, 11795549221080347	1.8	0
2	Definitive Simultaneous Integrated Boost Versus Conventional-Fractionated Intensity Modulated Radiotherapy for Patients With Advanced Esophageal Squamous Cell Carcinoma: A Propensity Score-Matched Analysis. *Frontiers in Oncology*, **2021**, 11, 618776	5.3	
1	Chemoradiotherapy is an alternative choice for patients with primary mediastinal seminoma.. *Radiation Oncology*, **2022**, 17, 58	4.2	