

Steven H Lin

List of Publications by Year in descending order

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Version: 2024-02-01

225
papers

9,062
citations

53939

47
h-index

66518

82
g-index

230
all docs

230
docs citations

230
times ranked

10785
citing authors

#	ARTICLE	IF	CITATIONS
1	Care Patterns for Stereotactic Radiosurgery in Small Cell Lung Cancer Brain Metastases. <i>Clinical Lung Cancer</i> , 2022, 23, 185-190.	1.1	3
2	Design and validation of a synchrotron proton beam line for FLASH radiotherapy preclinical research experiments. <i>Medical Physics</i> , 2022, 49, 497-509.	1.6	16
3	Association of antibiotic treatment with immune-related adverse events in patients with cancer receiving immunotherapy. , 2022, 10, e003779.		34
4	Association of clonal hematopoiesis mutations with clinical outcomes: A systematic review and meta-analysis. <i>American Journal of Hematology</i> , 2022, 97, 411-420.	2.0	11
5	Phase I Trial of Definitive Concurrent Chemoradiotherapy and Trametinib for KRAS-Mutated Non-Small Cell Lung Cancer. <i>Cancer Treatment and Research Communications</i> , 2022, 30, 100514.	0.7	5
6	Active Surveillance for Early Stage Lung Cancer. <i>Clinical Lung Cancer</i> , 2022, , .	1.1	0
7	Radiation-Induced Cardiovascular Disease: Mechanisms, Prevention, and Treatment. <i>Current Oncology Reports</i> , 2022, 24, 543-553.	1.8	15
8	The Impact of Radiation Dose to Heart Substructures on Major Coronary Events and Patient Survival after Chemoradiation Therapy for Esophageal Cancer. <i>Cancers</i> , 2022, 14, 1304.	1.7	17
9	The overall survival impact of prophylactic cranial irradiation in limited-stage small-cell lung cancer: A systematic review and meta-analysis. <i>Clinical and Translational Radiation Oncology</i> , 2022, 33, 145-152.	0.9	4
10	A hybrid deep learning model for forecasting lymphocyte depletion during radiation therapy. <i>Medical Physics</i> , 2022, 49, 3507-3522.	1.6	6
11	Salvage Esophagectomy Definition Influences Comparative Outcomes in Esophageal Squamous Cell Cancers. <i>Annals of Thoracic Surgery</i> , 2022, 114, 2032-2040.	0.7	8
12	Quantifying the rate and predictors of occult lymph node involvement in patients with clinically node-negative non-small cell lung cancer. <i>Acta Oncologica</i> , 2022, 61, 403-408.	0.8	6
13	In Reply to Chow and Simone. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 236-237.	0.4	0
14	ATR-mediated CD47 and PD-L1 up-regulation restricts radiotherapy-induced immune priming and abscopal responses in colorectal cancer. <i>Science Immunology</i> , 2022, 7, .	5.6	52
15	Deep learning signature from chest CT and association with immunotherapy outcomes in EGFR/ALK-negative NSCLC.. <i>Journal of Clinical Oncology</i> , 2022, 40, 9061-9061.	0.8	0
16	Real-world effectiveness of immune checkpoint inhibitors alone or in combination with chemotherapy in metastatic non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2022, 40, 9055-9055.	0.8	0
17	Health Care Resource Utilization for Esophageal Cancer Using Proton versus Photon Radiation Therapy. <i>International Journal of Particle Therapy</i> , 2022, 9, 18-27.	0.9	1
18	Association of Driver Oncogene Variations With Outcomes in Patients With Locally Advanced Non-small Cell Lung Cancer Treated With Chemoradiation and Consolidative Durvalumab. <i>JAMA Network Open</i> , 2022, 5, e2215589.	2.8	15

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19	Monitoring PD-L1 expression on circulating stromal cells in blood predicts PFS and OS in patients with metastatic NSCLC treated with PD-L1/PD-1 immunotherapy.. Journal of Clinical Oncology, 2022, 40, 8535-8535.	0.8	0
20	EA2183: A phase III study of consolidative radiotherapy in patients with oligometastatic HER2-negative esophageal and gastric adenocarcinoma.. Journal of Clinical Oncology, 2022, 40, TPS4162-TPS4162.	0.8	2
21	Monitoring engorgement of phagocytic circulating stromal cells during chemo-radiotherapy induction predicts survival in unresectable stage 2/3 NSCLC.. Journal of Clinical Oncology, 2022, 40, 3054-3054.	0.8	0
22	Treatment patterns and outcomes in resectable early stage NSCLC: Interim analysis of a global real-world study.. Journal of Clinical Oncology, 2022, 40, e18803-e18803.	0.8	1
23	Safety results of NRG-LU004: Phase I trial of accelerated or conventionally fractionated radiotherapy combined with durvalumab in PD-L1 high locally advanced non-small cell lung cancer.. Journal of Clinical Oncology, 2022, 40, 8513-8513.	0.8	6
24	High-Flow Nasal Cannula Therapy for Exertional Dyspnea in Patients with Cancer: A Pilot Randomized Clinical Trial. Oncologist, 2021, 26, e1470-e1479.	1.9	15
25	Esophageal adenocarcinoma with any component of signet ring cells portends poor prognosis and response to neoadjuvant therapy. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 1404-1412.e2.	0.4	14
26	Predicting Incomplete Resection in Non-Small Cell Lung Cancer Preoperatively: A Validated Nomogram. Annals of Thoracic Surgery, 2021, 111, 1052-1058.	0.7	8
27	Proton therapy reduces the likelihood of high-grade radiation-induced lymphopenia in glioblastoma patients: phase II randomized study of protons vs photons. Neuro-Oncology, 2021, 23, 284-294.	0.6	78
28	Postoperative Radiotherapy for Locally Advanced NSCLC: Implications for Shifting to Conformal, High-Risk Fields. Clinical Lung Cancer, 2021, 22, 225-233.e7.	1.1	2
29	Giant Circulating Cancer-Associated Macrophage-Like Cells Are Associated With Disease Recurrence and Survival in Non-Small-Cell Lung Cancer Treated With Chemoradiation and Atezolizumab. Clinical Lung Cancer, 2021, 22, e451-e465.	1.1	26
30	Radiation-induced lymphopenia during chemoradiation therapy for non-small cell lung cancer is linked with age, lung V5, and XRCC1 rs25487 genotypes in lymphocytes. Radiotherapy and Oncology, 2021, 154, 187-193.	0.3	25
31	Pembrolizumab with or without radiotherapy for metastatic non-small-cell lung cancer: a pooled analysis of two randomised trials. Lancet Respiratory Medicine, the, 2021, 9, 467-475.	5.2	277
32	Toxicity and Survival After Intensity-Modulated Proton Therapy Versus Passive Scattering Proton Therapy for NSCLC. Journal of Thoracic Oncology, 2021, 16, 269-277.	0.5	23
33	Modified En Bloc Esophagectomy Compared With Standard Resection After Neoadjuvant Chemoradiation. Annals of Thoracic Surgery, 2021, 111, 1133-1140.	0.7	5
34	Potential Molecular Targets in the Setting of Chemoradiation for Esophageal Malignancies. Journal of the National Cancer Institute, 2021, 113, 665-679.	3.0	3
35	Patient-Specific Lymphocyte Loss Kinetics as Biomarker of Spleen Dose in Patients Undergoing Radiation Therapy for Upper Abdominal Malignancies. Advances in Radiation Oncology, 2021, 6, 100545.	0.6	10
36	Radiation-Associated Lymphopenia and Outcomes of Patients with Unresectable Hepatocellular Carcinoma Treated with Radiotherapy. Journal of Hepatocellular Carcinoma, 2021, Volume 8, 57-69.	1.8	21

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37	Association Between Sex and Immune-Related Adverse Events During Immune Checkpoint Inhibitor Therapy. <i>Journal of the National Cancer Institute</i> , 2021, 113, 1396-1404.	3.0	56
38	Radiation-Induced Lymphopenia Risks of Photon Versus Proton Therapy for Esophageal Cancer Patients. <i>International Journal of Particle Therapy</i> , 2021, 8, 17-27.	0.9	11
39	Cell lines of the same anatomic site and histologic type show large variability in intrinsic radiosensitivity and relative biological effectiveness to protons and carbon ions. <i>Medical Physics</i> , 2021, 48, 3243-3261.	1.6	7
40	Prognosis of severe lymphopenia after postoperative radiotherapy in non-small cell lung cancer: Results of a long-term follow up study. <i>Clinical and Translational Radiation Oncology</i> , 2021, 28, 54-61.	0.9	5
41	The Influence of Severe Radiation-Induced Lymphopenia on Overall Survival in Solid Tumors: A Systematic Review and Meta-Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 936-948.	0.4	53
42	Screening and Validation of Molecular Targeted Radiosensitizers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, e63-e74.	0.4	10
43	High-Content Clonogenic Survival Screen to Identify Chemoradiation Sensitizers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, e27-e37.	0.4	5
44	Nucleus-mitochondria positive feedback loop formed by ERK5 S496 phosphorylation-mediated poly (ADP-ribose) polymerase activation provokes persistent pro-inflammatory senescent phenotype and accelerates coronary atherosclerosis after chemo-radiation. <i>Redox Biology</i> , 2021, 47, 102132.	3.9	17
45	Single Institution Experience of Proton and Photon-based Postoperative Radiation Therapy for Non-small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2021, 22, e745-e755.	1.1	15
46	Stereotactic ablative radiotherapy for operable stage I non-small-cell lung cancer (revised STARS): long-term results of a single-arm, prospective trial with prespecified comparison to surgery. <i>Lancet Oncology</i> , The, 2021, 22, 1448-1457.	5.1	154
47	Severe lymphopenia acquired during chemoradiotherapy for esophageal cancer: Incidence and external validation of a prediction model. <i>Radiotherapy and Oncology</i> , 2021, 163, 192-198.	0.3	6
48	Biology of the Radio- and Chemo-Responsiveness in HPV Malignancies. <i>Seminars in Radiation Oncology</i> , 2021, 31, 274-285.	1.0	13
49	Current status and application of proton therapy for esophageal cancer. <i>Radiotherapy and Oncology</i> , 2021, 164, 27-36.	0.3	13
50	A Multi-Institutional Analysis of Radiation Dosimetric Predictors of Toxicity After Trimodality Therapy for Esophageal Cancer. <i>Practical Radiation Oncology</i> , 2021, 11, e415-e425.	1.1	10
51	Exploring the Synergy of Radiative Coupling and Substrate Undercut in Arrayed Gold Nanodisks for Economical, Ultra-Sensitive Label-Free Biosensing. <i>IEEE Sensors Journal</i> , 2021, 21, 23971-23978.	2.4	3
52	National Quality Measure Compliance for Palliative Bone Radiation Among Patients With Metastatic Non-small Cell Lung Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2021, , 1-6.	2.3	2
53	Moving Beyond the Standard of Care: Accelerate Testing of Radiation-Drug Combinations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 1131-1139.	0.4	5
54	Identifying Individualized Risk Profiles for Radiotherapy-Induced Lymphopenia Among Patients With Esophageal Cancer Using Machine Learning. <i>JCO Clinical Cancer Informatics</i> , 2021, 5, 1044-1053.	1.0	7

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55	Simple oligonucleotide-based multiplexing of single-cell chromatin accessibility. <i>Molecular Cell</i> , 2021, 81, 4319-4332.e10.	4.5	22
56	Executive Summary of Clinical and Technical Guidelines for Esophageal Cancer Proton Beam Therapy From the Particle Therapy Co-Operative Group Thoracic and Gastrointestinal Subcommittees. <i>Frontiers in Oncology</i> , 2021, 11, 748331.	1.3	4
57	Profiling of immune features to predict immunotherapy efficacy. <i>Innovation(China)</i> , 2021, 3, 100194.	5.2	13
58	Prolonged neutrophilia is associated with worse outcomes after Esophagectomy. <i>Ecological Management and Restoration</i> , 2021, , .	0.2	0
59	Therapeutic targeting of the PI4K2A/PKR lysosome network is critical for misfolded protein clearance and survival in cancer cells. <i>Oncogene</i> , 2020, 39, 801-813.	2.6	16
60	Biologically Effective Dose in Stereotactic Body Radiotherapy and Survival for Patients With Early-Stage NSCLC. <i>Journal of Thoracic Oncology</i> , 2020, 15, 101-109.	0.5	38
61	Prediction of Severe Lymphopenia During Chemoradiation Therapy for Esophageal Cancer: Development and Validation of a Pretreatment Nomogram. <i>Practical Radiation Oncology</i> , 2020, 10, e16-e26.	1.1	42
62	Circulating Tumor DNA Analysis for Detection of Minimal Residual Disease After Chemoradiotherapy for Localized Esophageal Cancer. <i>Gastroenterology</i> , 2020, 158, 494-505.e6.	0.6	147
63	Minocycline Reduces Chemoradiation-Related Symptom Burden in Patients with Non-Small Cell Lung Cancer: A Phase 2 Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 100-107.	0.4	15
64	A novel deep learning model using dosimetric and clinical information for grade 4 radiotherapy-induced lymphopenia prediction. <i>Physics in Medicine and Biology</i> , 2020, 65, 035014.	1.6	17
65	Commercial Insurance Coverage of Advanced Radiation Therapy Techniques Compared With American Society for Radiation Oncology Model Policies. <i>Practical Radiation Oncology</i> , 2020, 10, 324-329.	1.1	11
66	Phase II Trial of Concurrent Atezolizumab With Chemoradiation for Unresectable NSCLC. <i>Journal of Thoracic Oncology</i> , 2020, 15, 248-257.	0.5	97
67	Modern Radiotherapy and Risk of Cardiotoxicity. <i>Chemotherapy</i> , 2020, 65, 65-76.	0.8	27
68	Pembrolizumab with or without radiation therapy for metastatic non-small cell lung cancer: a randomized phase I/II trial. , 2020, 8, e001001.		143
69	Multi-omics prediction of immune-related adverse events during checkpoint immunotherapy. <i>Nature Communications</i> , 2020, 11, 4946.	5.8	120
70	Multi-institutional Evaluation of Curative Intent Chemoradiotherapy for Patients With Clinical T1N0 Esophageal Adenocarcinoma. <i>Advances in Radiation Oncology</i> , 2020, 5, 951-958.	0.6	0
71	Optimizing current standard of care therapy for stage III non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020, 9, 2033-2039.	1.3	2
72	Plasmonic nano-aperture label-free imaging (PANORAMA). <i>Nature Communications</i> , 2020, 11, 5805.	5.8	19

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73	Endobronchial ultrasound-guided injection of NBTXR3 radio-enhancing nanoparticles into mediastinal and hilar lymph nodes: a swine model to evaluate feasibility, injection technique, safety, nanoparticle retention and dispersion. <i>Journal of Thoracic Disease</i> , 2020, 12, 2317-2324.	0.6	6
74	Comparing Radiation Modalities with Trimodality Therapy Using Total Toxicity Burden. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 1001-1005.	0.4	1
75	Authors' Reply to Yajing Du's Letter to the Editor on "Biologically Effective Dose in Stereotactic Body Radiotherapy and Survival for Patients With Early-Stage NSCLC". <i>Journal of Thoracic Oncology</i> , 2020, 15, e166-e168.	0.5	0
76	Risk Prediction for Locoregional Recurrence in Epidermal Growth Factor Receptor-Mutant Stage III-pN2 Lung Adenocarcinoma after Complete Resection: A Multi-center Retrospective Study. <i>Journal of Cancer</i> , 2020, 11, 6114-6121.	1.2	2
77	p90RSK-MAG11 Module Controls Endothelial Permeability by Post-translational Modifications of MAG11 and Hippo Pathway. <i>Frontiers in Cardiovascular Medicine</i> , 2020, 7, 542485.	1.1	7
78	Cancer associated macrophage-like cells and prognosis of esophageal cancer after chemoradiation therapy. <i>Journal of Translational Medicine</i> , 2020, 18, 413.	1.8	24
79	Alternative Multidisciplinary Management Options for Locally Advanced NSCLC During the Coronavirus Disease 2019 Global Pandemic. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1137-1146.	0.5	31
80	Clinical and Radiographic Presentations of COVID-19 Among Patients Receiving Radiation Therapy for Thoracic Malignancies. <i>Advances in Radiation Oncology</i> , 2020, 5, 700-704.	0.6	9
81	Mitigating the impact of COVID-19 on oncology: Clinical and operational lessons from a prospective radiation oncology cohort tested for COVID-19. <i>Radiotherapy and Oncology</i> , 2020, 148, 252-257.	0.3	20
82	Randomized Phase IIB Trial of Proton Beam Therapy Versus Intensity-Modulated Radiation Therapy for Locally Advanced Esophageal Cancer. <i>Journal of Clinical Oncology</i> , 2020, 38, 1569-1579.	0.8	158
83	Extracellular vesicle tetraspanin-8 level predicts distant metastasis in non-small cell lung cancer after concurrent chemoradiation. <i>Science Advances</i> , 2020, 6, eaaz6162.	4.7	42
84	Integrating genomic features for non-invasive early lung cancer detection. <i>Nature</i> , 2020, 580, 245-251.	13.7	379
85	The impact of the effective dose to immune cells on lymphopenia and survival of esophageal cancer after chemoradiotherapy. <i>Radiotherapy and Oncology</i> , 2020, 146, 180-186.	0.3	54
86	Incidence and Onset of Severe Cardiac Events After Radiotherapy for Esophageal Cancer. <i>Journal of Thoracic Oncology</i> , 2020, 15, 1682-1690.	0.5	63
87	Thoracic Radiation Oncology Clinical Trial Accrual and Reasons for Nonenrollment: Results of a Large, Prospective, Multiyear Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 897-908.	0.4	2
88	The role of ferroptosis in ionizing radiation-induced cell death and tumor suppression. <i>Cell Research</i> , 2020, 30, 146-162.	5.7	616
89	Preoperative Prediction of Pathologic Response to Neoadjuvant Chemoradiotherapy in Patients With Esophageal Cancer Using 18F-FDG PET/CT and DW-MRI: A Prospective Multicenter Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 998-1009.	0.4	46
90	Circulating tumor DNA dynamics predict benefit from consolidation immunotherapy in locally advanced non-small-cell lung cancer. <i>Nature Cancer</i> , 2020, 1, 176-183.	5.7	201

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91	Rates of Overall Survival and Intracranial Control in the Magnetic Resonance Imaging Era for Patients With Limited-Stage Small Cell Lung Cancer With and Without Prophylactic Cranial Irradiation. <i>JAMA Network Open</i> , 2020, 3, e201929.	2.8	42
92	Expert consensus on neoadjuvant immunotherapy for non-small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2020, 9, 2696-2715.	1.3	43
93	Enumeration and molecular characterization of circulating tumor cells enriched by microcavity array from stage III non-small cell lung cancer patients. <i>Translational Lung Cancer Research</i> , 2020, 9, 1974-1985.	1.3	1
94	Evolving Practice Patterns in the Use of Prophylactic Cranial Irradiation for Extensive-Stage Small Cell Lung Cancer. <i>JAMA Network Open</i> , 2019, 2, e199135.	2.8	17
95	Targeting CDK9 and MCL-1 by a new CDK9/p-TEFb inhibitor with and without 5-fluorouracil in esophageal adenocarcinoma. <i>Therapeutic Advances in Medical Oncology</i> , 2019, 11, 175883591986485.	1.4	11
96	NTCP model for postoperative complications and one-year mortality after trimodality treatment in oesophageal cancer. <i>Radiotherapy and Oncology</i> , 2019, 141, 33-40.	0.3	28
97	Radiation dose and pathological response in oesophageal cancer patients treated with neoadjuvant chemoradiotherapy followed by surgery: a multi-institutional analysis. <i>Acta Oncologica</i> , 2019, 58, 1358-1365.	0.8	11
98	Tankyrase disrupts metabolic homeostasis and promotes tumorigenesis by inhibiting LKB1-AMPK signalling. <i>Nature Communications</i> , 2019, 10, 4363.	5.8	61
99	The relationship of lymphocyte recovery and prognosis of esophageal cancer patients with severe radiation-induced lymphopenia after chemoradiation therapy. <i>Radiotherapy and Oncology</i> , 2019, 133, 9-15.	0.3	50
100	An Improved Patient-Derived Xenograft Humanized Mouse Model for Evaluation of Lung Cancer Immune Responses. <i>Cancer Immunology Research</i> , 2019, 7, 1267-1279.	1.6	92
101	Heart and lung doses are independent predictors of overall survival in esophageal cancer after chemoradiotherapy. <i>Clinical and Translational Radiation Oncology</i> , 2019, 17, 17-23.	0.9	24
102	Impact of Corticosteroid Administration on Outcomes Following Stereotactic Ablative Radiotherapy for Non-small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2019, 20, e480-e488.	1.1	2
103	Characterization of hypoxia-associated molecular features to aid hypoxia-targeted therapy. <i>Nature Metabolism</i> , 2019, 1, 431-444.	5.1	158
104	A novel patient-derived orthotopic xenograft model of esophageal adenocarcinoma provides a platform for translational discoveries. <i>DMM Disease Models and Mechanisms</i> , 2019, 12, .	1.2	11
105	Restaging after chemoradiotherapy for locally advanced esophageal cancer. <i>Annals of Translational Medicine</i> , 2019, 7, S288-S288.	0.7	3
106	Is there value of tumor stromal infiltrating lymphocytes for response assessment to chemoradiation in esophageal squamous cell carcinoma?. <i>Annals of Translational Medicine</i> , 2019, 7, S283-S283.	0.7	1
107	Ultra high dose rate (35%Gy/sec) radiation does not spare the normal tissue in cardiac and splenic models of lymphopenia and gastrointestinal syndrome. <i>Scientific Reports</i> , 2019, 9, 17180.	1.6	66
108	Prognostic Significance of Total Lymphocyte Count, Neutrophil-to-lymphocyte Ratio, and Platelet-to-lymphocyte Ratio in Limited-stage Small-cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2019, 20, 117-123.	1.1	42

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109	Multi-institutional Analysis of Recurrence and Survival After Neoadjuvant Chemoradiotherapy of Esophageal Cancer. <i>Annals of Surgery</i> , 2019, 269, 663-670.	2.1	65
110	ctDNA analysis for personalization of consolidation immunotherapy in localized non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 2547-2547.	0.8	1
111	Phase II trial combining atezolizumab concurrently with chemoradiation therapy in locally advanced non-small cell lung cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 8512-8512.	0.8	15
112	A multicenter study of trimodality therapy for patients 75 years and older with esophageal cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 131-131.	0.8	1
113	Targeting cyclin-dependent kinase 9 by a novel inhibitor enhances radiosensitization and identifies Axl as a novel downstream target in esophageal adenocarcinoma. <i>Oncotarget</i> , 2019, 10, 4703-4718.	0.8	6
114	Poly (ADP-Ribose) Polymerases (PARPs) and PARP Inhibitor-Targeted Therapeutics. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2019, 19, 206-212.	0.9	6
115	Coronary Artery Dose-Volume Parameters Predict Risk of Calcification After Radiation Therapy. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 268.	0.2	30
116	Training and validation study for sequential monitoring of CAMLs in circulation to predict ongoing progression in lung cancer patients undergoing definitive radiotherapy.. <i>Journal of Clinical Oncology</i> , 2019, 37, 3053-3053.	0.8	0
117	Effect of high flow oxygen on exertional dyspnea in cancer patients: A double-blind randomized clinical trial.. <i>Journal of Clinical Oncology</i> , 2019, 37, 11600-11600.	0.8	0
118	Nationwide shift in patterns of prophylactic cranial irradiation utilization for extensive-stage small cell lung cancer patients.. <i>Journal of Clinical Oncology</i> , 2019, 37, e20099-e20099.	0.8	0
119	Association of Treatment at High-Volume Facilities With Survival in Patients Receiving Chemoradiotherapy for Nasopharyngeal Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 86-89.	1.2	18
120	Present developments in reaching an international consensus for a model-based approach to particle beam therapy. <i>Journal of Radiation Research</i> , 2018, 59, i72-i76.	0.8	8
121	Breathing New Life Into Hypoxia-Targeted Therapies for Non-“Small Cell Lung Cancer. <i>Journal of the National Cancer Institute</i> , 2018, 110, 1-2.	3.0	34
122	Concurrent Versus Sequential Chemoradiation Therapy in Completely Resected Pathologic N2 Non-Small Cell Lung Cancer: Propensity-Matched Analysis of the National Cancer Data Base. <i>Annals of Surgical Oncology</i> , 2018, 25, 1245-1253.	0.7	20
123	Prediction and diagnosis of interval metastasis after neoadjuvant chemoradiotherapy for oesophageal cancer using 18F-FDG PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 1742-1751.	3.3	20
124	A systematic review of the influence of radiation-induced lymphopenia on survival outcomes in solid tumors. <i>Critical Reviews in Oncology/Hematology</i> , 2018, 123, 42-51.	2.0	218
125	Spatial interaction of tumor cells and regulatory T cells correlates with survival in non-small cell lung cancer. <i>Lung Cancer</i> , 2018, 117, 73-79.	0.9	135
126	Prognostic significance of pretreatment total lymphocyte count and neutrophil-to-lymphocyte ratio in extensive-stage small-cell lung cancer. <i>Radiotherapy and Oncology</i> , 2018, 126, 499-505.	0.3	56

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127	Severe lymphopenia during neoadjuvant chemoradiation for esophageal cancer: A propensity matched analysis of the relative risk of proton versus photon-based radiation therapy. <i>Radiotherapy and Oncology</i> , 2018, 128, 154-160.	0.3	109
128	Phase 2 Study of Stereotactic Body Radiation Therapy and Stereotactic Body Proton Therapy for High-Risk, Medically Inoperable, Early-Stage Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 558-563.	0.4	55
129	Multimodal Imaging of Pathologic Response to Chemoradiation in Esophageal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 996-1001.	0.4	34
130	High lymphocyte count during neoadjuvant chemoradiotherapy is associated with improved pathologic complete response in esophageal cancer. <i>Radiotherapy and Oncology</i> , 2018, 128, 584-590.	0.3	58
131	Preoperative Nomogram to Risk Stratify Patients for the Benefit of Trimodality Therapy in Esophageal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2018, 25, 1598-1607.	0.7	22
132	Recurrence Risk Stratification After Preoperative Chemoradiation of Esophageal Adenocarcinoma. <i>Annals of Surgery</i> , 2018, 268, 289-295.	2.1	32
133	Reirradiation of thoracic cancers with intensity modulated proton therapy. <i>Practical Radiation Oncology</i> , 2018, 8, 58-65.	1.1	34
134	Correlation between functional imaging markers derived from diffusion-weighted MRI and 18F-FDG PET/CT in esophageal cancer. <i>Nuclear Medicine Communications</i> , 2018, 39, 60-67.	0.5	17
135	RAD50 Expression Is Associated with Poor Clinical Outcomes after Radiotherapy for Resected Non-small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2018, 24, 341-350.	3.2	31
136	Treatment disparities affect outcomes for patients with stage I esophageal cancer: a national cancer data base analysis. <i>Journal of Gastrointestinal Oncology</i> , 2018, 10, 74-84.	0.6	6
137	Proton beam therapy for gastrointestinal cancers: past, present, and future. <i>Journal of Gastrointestinal Oncology</i> , 2018, 9, 962-971.	0.6	17
138	The optimal treatment approaches for stage I small cell lung cancer. <i>Translational Lung Cancer Research</i> , 2018, 8, 88-96.	1.3	8
139	Hypoxia imaging in upper gastrointestinal tumors and application to radiation therapy. <i>Journal of Gastrointestinal Oncology</i> , 2018, 9, 1044-1053.	0.6	5
140	Outcomes of re-irradiation for brain recurrence after prophylactic or therapeutic whole-brain irradiation for small cell lung Cancer: a retrospective analysis. <i>Radiation Oncology</i> , 2018, 13, 258.	1.2	8
141	Advances in radiotherapy for esophageal cancer. <i>Annals of Translational Medicine</i> , 2018, 6, 79-79.	0.7	30
142	ASO Author Reflections: Predicting Early Recurrence After Trimodality Therapy for Esophageal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2018, 25, 964-965.	0.7	0
143	Validation of a Nomogram Predicting Survival After Trimodality Therapy for Esophageal Cancer. <i>Annals of Thoracic Surgery</i> , 2018, 106, 1541-1547.	0.7	13
144	Recurrence Risk Based on Pathologic Stage After Neoadjuvant Chemoradiotherapy in Esophageal Squamous Cell Carcinoma: Implications for Risk-Based Postoperative Surveillance Strategies. <i>Annals of Surgical Oncology</i> , 2018, 25, 3639-3646.	0.7	12

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