

Aileen B Chen

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

1,576
citations

304602

22
h-index

345118

36
g-index

40
all docs

40
docs citations

40
times ranked

2770
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiac Radiation Dose, Cardiac Disease, and Mortality in Patients With Lung Cancer. <i>Journal of the American College of Cardiology</i> , 2019, 73, 2976-2987.	1.2	163
2	Palliative thoracic radiation therapy for non-small cell lung cancer: 2018 Update of an American Society for Radiation Oncology (ASTRO) Evidence-Based Guideline. <i>Practical Radiation Oncology</i> , 2018, 8, 245-250.	1.1	59
3	Palliative radiation and fractionation in medicare patients with incurable non-small cell lung cancer. <i>Advances in Radiation Oncology</i> , 2018, 3, 382-390.	0.6	3
4	Association Between Radiation Dose and Outcomes With Postoperative Radiotherapy for N0-N1 Non-Small Cell Lung Cancer. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2018, 41, 152-158.	0.6	6
5	Use of frailty to predict survival in elderly patients with early stage non-small-cell lung cancer treated with stereotactic body radiation therapy. <i>Journal of Geriatric Oncology</i> , 2018, 9, 130-137.	0.5	36
6	Estimating Costs of Care Attributable to Cancer: Does the Choice of Comparison Group Matter?. <i>Health Services Research</i> , 2018, 53, 3227-3244.	1.0	10
7	Outcomes by EGFR, KRAS, and ALK Genotype After Combined Modality Therapy for Locally Advanced Non-Small-Cell Lung Cancer. <i>JCO Precision Oncology</i> , 2018, 2, 1-18.	1.5	5
8	Cost-Effectiveness of Surveillance for Distant Recurrence in Extremity Soft Tissue Sarcoma. <i>Annals of Surgical Oncology</i> , 2017, 24, 3264-3270.	0.7	13
9	Radiation toxicity in patients with collagen vascular disease and intrathoracic malignancy treated with modern radiation techniques. <i>Radiotherapy and Oncology</i> , 2017, 125, 301-309.	0.3	11
10	Inter-scan and inter-observer tumour volume delineation variability on cone beam computed tomography in patients treated with stereotactic body radiation therapy for early-stage non-small cell lung cancer. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2017, 61, 93-98.	0.9	3
11	Lymph node volume predicts survival but not nodal clearance in Stage IIIA-III B NSCLC. <i>PLoS ONE</i> , 2017, 12, e0174268.	1.1	7
12	Radiologic-pathologic correlation of response to chemoradiation in resectable locally advanced NSCLC. <i>Lung Cancer</i> , 2016, 102, 1-8.	0.9	18
13	Advanced nodal stage predicts venous thromboembolism in patients with locally advanced non-small cell lung cancer. <i>Lung Cancer</i> , 2016, 96, 41-47.	0.9	14
14	Cost Effectiveness of the Oncotype DX DCIS Score for Guiding Treatment of Patients With Ductal Carcinoma In Situ. <i>Journal of Clinical Oncology</i> , 2016, 34, 3963-3968.	0.8	54
15	In Reply to Rusthoven and Kavanagh. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 680-681.	0.4	0
16	In Reply to Lo et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 880-881.	0.4	0
17	Postoperative Radiation Therapy Is Associated With Improved Overall Survival in Incompletely Resected Stage II and III Non-Small-Cell Lung Cancer. <i>Journal of Clinical Oncology</i> , 2015, 33, 2727-2734.	0.8	95
18	Tumor Board Participation Among Physicians Caring for Patients With Lung or Colorectal Cancer. <i>Journal of Oncology Practice</i> , 2015, 11, e267-e278.	2.5	54

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19	Updated patterns of failure after multimodality therapy for malignant pleural mesothelioma. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2015, 149, 1374-1381.	0.4	75
20	Outcomes by Tumor Histology and KRAS Mutation Status After Lung Stereotactic Body Radiation Therapy for Early-Stage Non-Small-Cell Lung Cancer. <i>Clinical Lung Cancer</i> , 2015, 16, 24-32.	1.1	67
21	Practice patterns for peer review in radiation oncology. <i>Practical Radiation Oncology</i> , 2015, 5, 32-38.	1.1	53
22	Low Incidence of Chest Wall Pain with a Risk-Adapted Lung Stereotactic Body Radiation Therapy Approach Using Three or Five Fractions Based on Chest Wall Dosimetry. <i>PLoS ONE</i> , 2014, 9, e94859.	1.1	35
23	Comparison of Texture Features Derived from Static and Respiratory-Gated PET Images in Non-Small Cell Lung Cancer. <i>PLoS ONE</i> , 2014, 9, e115510.	1.1	58
24	Sensitivity study of voxel-based PET image comparison to image registration algorithms. <i>Medical Physics</i> , 2014, 41, 111714.	1.6	9
25	Comparative Effectiveness of Intensity-Modulated Versus 3D Conformal Radiation Therapy Among Medicare Patients with Stage III Lung Cancer. <i>Journal of Thoracic Oncology</i> , 2014, 9, 1788-1795.	0.5	26
26	Comparative Effectiveness Research in Radiation Oncology: Assessing Technology. <i>Seminars in Radiation Oncology</i> , 2014, 24, 25-34.	1.0	24
27	Chemotherapy for locally advanced and metastatic pulmonary carcinoid tumors. <i>Lung Cancer</i> , 2014, 86, 241-246.	0.9	82
28	Considerations for Observational Research Using Large Data Sets in Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 11-24.	0.4	70
29	Definitive Primary Therapy in Patients Presenting With Oligometastatic Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 880-887.	0.4	136
30	Aggressive therapy for patients with non-small cell lung carcinoma and synchronous brain-only oligometastatic disease is associated with long-term survival. <i>Lung Cancer</i> , 2014, 85, 239-244.	0.9	82
31	Reply to F. Fiorica et al and D. Vordermark. <i>Journal of Clinical Oncology</i> , 2013, 31, 2759-2760.	0.8	2
32	Employment and insurance in survivors of Hodgkin lymphoma and their siblings: a questionnaire study. <i>Leukemia and Lymphoma</i> , 2012, 53, 1474-1480.	0.6	12
33	Predictors of IMRT and Conformal Radiotherapy Use in Head and Neck Squamous Cell Carcinoma: A SEER-Medicare Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, e197-e206.	0.4	43
34	Reply to A. Levy et al. <i>Journal of Clinical Oncology</i> , 2011, 29, 4336-4336.	0.8	0
35	Survival Outcomes After Radiation Therapy for Stage III Non-Small-Cell Lung Cancer After Adoption of Computed Tomography-Based Simulation. <i>Journal of Clinical Oncology</i> , 2011, 29, 2305-2311.	0.8	56
36	Cost Effectiveness and Screening Interval of Lipid Screening in Hodgkin's Lymphoma Survivors. <i>Journal of Clinical Oncology</i> , 2009, 27, 5383-5389.	0.8	25

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37	Multi-Region Tracking for Lung Tumor Motion Assessment. , 2009, , .		2
38	Provider Case Volume and Outcomes Following Prostate Brachytherapy. Journal of Urology, 2009, 181, 113-118.	0.2	41
39	Patient and Treatment Factors Associated With Complications After Prostate Brachytherapy. Journal of Clinical Oncology, 2006, 24, 5298-5304.	0.8	116
40	Treatment planning for resected abdominal tumors: Differences in organ position between diagnostic and radiation-planning computed tomography scans. International Journal of Radiation Oncology Biology Physics, 2005, 63, 1613-1620.	0.4	11