

Tithi Biswas

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.

59
papers

546
citations

13
h-index

21
g-index

69
ext. papers

716
ext. citations

3.1
avg, IF

3.76
L-index

#	Paper	IF	Citations
59	Complications from Stereotactic Body Radiotherapy for Lung Cancer. <i>Cancers</i> , 2015 , 7, 981-1004	6.6	60
58	Multi-Institutional Experience of Stereotactic Ablative Radiation Therapy for Stage I Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 362-371	4	57
57	Tumor control probability modeling for stereotactic body radiation therapy of early-stage lung cancer using multiple bio-physical models. <i>Radiotherapy and Oncology</i> , 2017 , 122, 286-294	5.3	35
56	The survival benefit of neoadjuvant chemotherapy and pCR among patients with advanced stage triple negative breast cancer. <i>Oncotarget</i> , 2017 , 8, 112712-112719	3.3	29
55	Angiosarcoma of the breast: a rare clinicopathological entity. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2009 , 32, 582-6	2.7	28
54	Involved field radiation therapy following high dose chemotherapy and autologous stem cell transplant benefits local control and survival in refractory or recurrent Hodgkin lymphoma. <i>Radiotherapy and Oncology</i> , 2012 , 103, 367-72	5.3	26
53	Intensity-modulated radiation therapy and volumetric-modulated arc therapy for adult craniospinal irradiation--a comparison with traditional techniques. <i>Medical Dosimetry</i> , 2013 , 38, 48-54	1.3	25
52	Primary pancreatic lymphoma: a population-based analysis using the SEER program. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2013 , 36, 38-43	2.7	23
51	Perioperative chemotherapy versus postoperative chemoradiotherapy in patients with resectable gastric/gastroesophageal junction adenocarcinomas: A survival analysis of 5058 patients. <i>Cancer</i> , 2017 , 123, 2909-2917	6.4	20
50	Evaluation of Definitive Stereotactic Body Radiotherapy and Outcomes in Adults With Extracranial Oligometastasis. <i>JAMA Network Open</i> , 2020 , 3, e2026312	10.4	17
49	Inflammatory TNBC Breast Cancer: Demography and Clinical Outcome in a Large Cohort of Patients With TNBC. <i>Clinical Breast Cancer</i> , 2016 , 16, 212-6	3	15
48	Prognostic potential of neutrophil-to-lymphocyte ratio and lymphocyte nadir in stage III non-small-cell lung cancer. <i>Future Oncology</i> , 2017 , 13, 1405-1414	3.6	15
47	Pathologic Complete Response (pCR) and Survival of Women with Inflammatory Breast Cancer (IBC): An Analysis Based on Biologic Subtypes and Demographic Characteristics. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16,	4.6	14
46	Emerging applications of stereotactic body radiotherapy. <i>Future Oncology</i> , 2014 , 10, 1299-310	3.6	13
45	Controversies in the management of stage III non-small-cell lung cancer. <i>Expert Review of Anticancer Therapy</i> , 2014 , 14, 333-47	3.5	11
44	Race, insurance type, and stage of presentation among lung cancer patients. <i>SpringerPlus</i> , 2014 , 3, 710		10
43	Oligometastases: history of a hypothesis. <i>Annals of Palliative Medicine</i> , 2021 , 10, 5923-5930	1.7	10

42	Local Control After Stereotactic Body Radiation Therapy for Stage I Non-Small Cell Lung Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 160-171	4	10
41	Radiosensitization of non-small-cell lung cancer cells and xenografts by the interactive effects of pemetrexed and methoxyamine. <i>Radiotherapy and Oncology</i> , 2016 , 121, 335-341	5.3	9
40	Effect of Race and Insurance on the Outcome of Stage I Non-small Cell Lung Cancer. <i>Anticancer Research</i> , 2015 , 35, 4243-9	2.3	9
39	A multinational report of technical factors on stereotactic body radiotherapy for oligometastases. <i>Future Oncology</i> , 2017 , 13, 1081-1089	3.6	8
38	Local therapy for triple-negative breast cancer: a comprehensive review. <i>Future Oncology</i> , 2017 , 13, 1721-1730	3.6	8
37	Failure patterns and survival outcomes in triple negative breast cancer (TNBC): a 15 year comparison of 448 non-Hispanic black and white women. <i>SpringerPlus</i> , 2016 , 5, 756		8
36	Evaluating radiotherapy treatment delay using Failure Mode and Effects Analysis (FMEA). <i>Radiotherapy and Oncology</i> , 2019 , 137, 102-109	5.3	7
35	Using the Systemic Immune-Inflammation Index (SII) as a Mid-Treatment Marker for Survival among Patients with Stage-III Locally Advanced Non-Small Cell Lung Cancer (NSCLC). <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	7
34	Low-dose radiosurgery for benign intracranial lesions. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2003 , 26, 325-31	2.7	7
33	Comparison of cisplatin/etoposide versus carboplatin/etoposide concurrent chemoradiation therapy for limited-stage small cell lung cancer (LS-SCLC) in the elderly population (age >65 years) using national SEER-Medicare data. <i>Practical Radiation Oncology</i> , 2016 , 6, e163-e169	2.8	7
32	The Association between Age, Comorbidities and Use of Radiotherapy in Women with Breast Cancer: Implications for Survival. <i>Medicines (Basel, Switzerland)</i> , 2018 , 5,	4.1	6
31	Primary squamous cell carcinoma of the prostate: a case report of a rare clinical entity. <i>Future Science OA</i> , 2015 , 1, FSO18	2.7	6
30	Modernizing Clinical Trial Eligibility Criteria: Recommendations of the ASCO-Friends of Cancer Research Prior Therapies Work Group. <i>Clinical Cancer Research</i> , 2021 , 27, 2408-2415	12.9	6
29	Evaluation of interfractional variation of organs and displacement of catheters during high-dose-rate interstitial brachytherapy for gynecologic malignancies. <i>Brachytherapy</i> , 2017 , 16, 1192-1198	2.4	5
28	Automated Quality Assurance of OAR Contouring for Lung Cancer Based on Segmentation With Deep Active Learning. <i>Frontiers in Oncology</i> , 2020 , 10, 986	5.3	5
27	The relation of race and type of health insurance to long-term risk of mortality among lung cancer patients in rural Eastern North Carolina. <i>North Carolina Medical Journal</i> , 2013 , 74, 464-9	0.6	5
26	Important prognostic factors for lung cancer in tobacco predominant Eastern North Carolina: study based on a single cancer registry. <i>Lung Cancer</i> , 2014 , 84, 116-20	5.9	4
25	Tumor localization accuracy for high-precision radiotherapy during active breath-hold. <i>Radiotherapy and Oncology</i> , 2019 , 137, 145-152	5.3	3

24	Late metastatic presentation is associated with improved survival and delayed wide-spread progression after ablative stereotactic body radiotherapy for oligometastasis. <i>Cancer Medicine</i> , 2021 , 10, 6189-6198	4.8	3
23	A simple matrix to predict treatment success and long-term survival among patients undergoing pancreatectomy. <i>Hpb</i> , 2019 , 21, 204-211	3.8	2
22	Chest wall and rib irradiation and toxicities of early-stage lung cancer patients treated with CyberKnife stereotactic body radiotherapy. <i>Future Oncology</i> , 2014 , 10, 2311-7	3.6	2
21	Patterns and Timing of Initial Relapse in Patients with Hodgkin and Non-Hodgkin Lymphoma.. <i>Blood</i> , 2006 , 108, 3673-3673	2.2	2
20	An analysis of a large multi-institutional database reveals important associations between treatment parameters and clinical outcomes for stereotactic body radiotherapy (SBRT) of oligometastatic colorectal cancer.. <i>Radiotherapy and Oncology</i> , 2021 ,	5.3	2
19	Diffuse Atypical Cystic Brain Metastases in ALK+ NSCLC Treated With Whole Brain Radiation and Second-Generation ALK-Targeted Therapy. <i>Practical Radiation Oncology</i> , 2019 , 9, e129-e133	2.8	1
18	Current topics in the multimodality treatment of locally advanced rectal cancer. <i>Future Oncology</i> , 2016 , 12, 963-79	3.6	1
17	Post-operative radiation therapy (PORT) in resected non-small cell lung cancer (NSCLC): An updated population based analysis.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 8522-8522	2.2	1
16	Volumetric burden of metastatic lesions drives outcomes in patients with extracranial oligometastatic disease. <i>Cancer Medicine</i> , 2021 , 10, 8091-8099	4.8	1
15	The changing landscape of stage III lung cancer: a literature review. <i>Expert Review of Anticancer Therapy</i> , 2020 , 20, 675-686	3.5	1
14	Role of radiation in extensive stage small cell lung cancer: a National Cancer Database registry analysis. <i>Future Oncology</i> , 2021 , 17, 2713-2724	3.6	1
13	An international pooled analysis of SBRT outcomes to oligometastatic spine and non-spine bone metastases. <i>Radiotherapy and Oncology</i> , 2021 , 164, 98-103	5.3	1
12	Pretreatment neutrophil-to-lymphocyte ratio as an important prognostic marker in stage III locally advanced non-small cell lung cancer: confirmatory results from the PROCLAIM phase III clinical trial. <i>Journal of Thoracic Disease</i> , 2021 , 13, 5617-5626	2.6	0
11	Comparison of cisplatin- versus carboplatin-based concurrent chemoradiation for limited-stage small cell lung cancer using SEER-Medicare data.. <i>Journal of Clinical Oncology</i> , 2014 , 32, 7596-7596	2.2	0
10	40: Patterns of Failure in Extra-Cranial Oligometastatic Patients Treated with Definitive Stereotactic Body Radiotherapy (SBRT). <i>Radiotherapy and Oncology</i> , 2020 , 150, S20-S21	5.3	
9	Stereotactic body radiotherapy (SBRT) for T2N0 (>3 cm) non-small cell lung cancer: Outcomes and failure patterns. <i>Journal of Radiosurgery and SBRT</i> , 2021 , 7, 271-277	0.4	
8	Coordinated control of a 3DOF cartesian robot and a shape memory alloy-actuated flexible needle for surgical interventions: a non-model-based control method. <i>Robotica</i> , 1-18	2.1	
7	Involved Field Radiation Therapy Following Autologous Stem Cell Rescue for Hodgkin and Non-Hodgkin Lymphoma - Is It Efficacious?.. <i>Blood</i> , 2006 , 108, 3676-3676	2.2	

- 6 Demography and survival of inflammatory breast cancer (IBC) based on histological subtypes: A hospital-based registry analysis.. *Journal of Clinical Oncology*, **2018**, 36, e12587-e12587 2.2
- 5 An Integrated Framework Based on Full Monte Carlo Simulations for Double-Scattering Proton Therapy. *International Journal of Particle Therapy*, **2019**, 6, 31-41 1.5
- 4 A Modeling Approach to Radiation Therapy in the Era of COVID-19. *JAMA Network Open*, **2021**, 4, e213850.4
- 3 Analysis of patterns of care and benefit of thoracic radiotherapy for patients with stage IV NSCLC in the immunotherapy-era from a national hospital-based registry.. *Journal of Clinical Oncology*, **2021**, 39, 9123-9123 2.2
- 2 Prognostic value of SUVmax on FDG-PET/CT before and after stereotactic body radiotherapy (SBRT) on recurrence and survival in early-stage non-small cell lung cancer (NSCLC).. *Journal of Clinical Oncology*, **2021**, 39, 8539-8539 2.2
- 1 Optimum treatment for mediastinal lymph node positive (N2) resectable non-small cell lung cancer: what is the role for surgery?. *Expert Review of Anticancer Therapy*, **2016**, 16, 1131-1144 3.5