

# Darby Erler

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

443  
citations

759233

12  
h-index

713466

21  
g-index

27  
all docs

27  
docs citations

27  
times ranked

614  
citing authors

#	ARTICLE	IF	CITATIONS
1	The safety and effectiveness of stereotactic body radiotherapy for central versus ultracentral lung tumors. <i>Radiotherapy and Oncology</i> , 2018, 129, 277-283.	0.6	59
2	Stereotactic Ablative Radiation Therapy for Pulmonary Metastases: Histology, Dose, and Indication Matter. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 419-427.	0.8	52
3	Local control and fracture risk following stereotactic body radiation therapy for non-spine bone metastases. <i>Radiotherapy and Oncology</i> , 2018, 127, 304-309.	0.6	49
4	Multisite stereotactic body radiotherapy for metastatic non-small-cell lung cancer: Delaying the need to start or change systemic therapy?. <i>Lung Cancer</i> , 2018, 124, 219-226.	2.0	35
5	Outcomes of extra-cranial stereotactic body radiotherapy for metastatic colorectal cancer: Dose and site of metastases matter. <i>Radiotherapy and Oncology</i> , 2020, 142, 236-245.	0.6	27
6	Stereotactic body radiation therapy for non-spine bone metastases--a review of the literature. <i>Annals of Palliative Medicine</i> , 2016, 5, 58-66.	1.2	27
7	Impact of Magnetic Resonance Imaging on Gross Tumor Volume Delineation in Non-spine Bony Metastasis Treated With Stereotactic Body Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 735-743.e1.	0.8	21
8	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> , 2022, 167, 187-194.	0.6	21
9	Tumor Response After Stereotactic Body Radiation Therapy to Nonspine Bone Metastases: An Evaluation of Response Criteria. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 879-881.	0.8	17
10	Advancing Practice, Improving Care the Integration of Advanced Practice Radiation Therapy Roles into a Radiotherapy Department: A Single Institution Experience. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2017, 48, 118-121.	0.3	17
11	Stereotactic body radiotherapy for medically unfit patients with cancers to the head and neck. <i>Head and Neck</i> , 2020, 42, 2050-2057.	2.0	14
12	An international pooled analysis of SBRT outcomes to oligometastatic spine and non-spine bone metastases. <i>Radiotherapy and Oncology</i> , 2021, 164, 98-103.	0.6	14
13	A survey to explore the psychological impact of the COVID-19 pandemic on radiation therapists in Norway and Canada: A tale of two countries. <i>Journal of Medical Radiation Sciences</i> , 2021, 68, 407-417.	1.5	13
14	Radiological changes on CT after stereotactic body radiation therapy to non-spine bone metastases: a descriptive series. <i>Annals of Palliative Medicine</i> , 2016, 5, 116-124.	1.2	10
15	Quality of life changes after stereotactic ablative radiotherapy for liver metastases: A prospective cohort analysis. <i>Radiotherapy and Oncology</i> , 2018, 129, 435-440.	0.6	10
16	Stereotactic Body Radiation Therapy Boost for Intermediate-Risk Prostate Cancer: A Phase 1 Dose-Escalation Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 1066-1073.	0.8	9
17	Stereotactic body radiotherapy for head and neck skin cancer. <i>Radiotherapy and Oncology</i> , 2021, 165, 1-7.	0.6	9
18	Opportunity Is Knocking: The Need to Responsively and Responsibly Integrate Therapeutic MRI into Radiation Therapy. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2018, 49, 16-17.	0.3	8

#	ARTICLE	IF	CITATIONS
19	Late metastatic presentation is associated with improved survival and delayed widespread progression after ablative stereotactic body radiotherapy for oligometastasis. <i>Cancer Medicine</i> , 2021, 10, 6189-6198.	2.8	6
20	Development of a Prognostic Model for Overall Survival in Patients With Extracranial Oligometastatic Disease Treated With Stereotactic Body Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 114, 892-901.	0.8	6
21	Implementation of a volumetric modulated arc therapy treatment planning solution for kidney and adrenal stereotactic body radiation therapy. <i>Medical Dosimetry</i> , 2016, 41, 323-328.	0.9	4
22	Volumetric burden of metastatic lesions drives outcomes in patients with extracranial oligometastatic disease. <i>Cancer Medicine</i> , 2021, 10, 8091-8099.	2.8	4
23	Dosimetric comparison of volumetric modulated arc therapy and intensity-modulated radiation therapy for liver stereotactic ablative body radiotherapy. <i>Journal of Radiation Oncology</i> , 2016, 5, 63-69.	0.7	3
24	Computed Tomography Evaluation of Density Following Stereotactic Body Radiation Therapy of Nonspine Bone Metastases. <i>Technology in Cancer Research and Treatment</i> , 2016, 15, 683-688.	1.9	3
25	Translating interprofessional collaboration competencies to an international research team. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2021, 52, S51-S56.	0.3	3
26	The Impact of Correcting for Translational and Rotational Errors Using the HexaPOD in Head and Neck Stereotactic Body Radiation Therapy Patients. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2017, 48, 276-281.	0.3	2
27	Poster - 55: Active Breathing Coordinator Based Treatment of Liver SBRT Patients. <i>Medical Physics</i> , 2016, 43, 4950-4950.	3.0	0