

Michael V Sherer

List of Publications by Year in descending order

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13
papers

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1307594

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13
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring Needs and Design Opportunities for Virtual Reality-based Contour Delineations of Medical Structures. , 2022, , .		3
2	Immunotherapy and radiation therapy sequencing: State of the data on timing, efficacy, and safety. Cancer, 2021, 127, 1553-1567.	4.1	33
3	Metrics to evaluate the performance of auto-segmentation for radiation treatment planning: A critical review. Radiotherapy and Oncology, 2021, 160, 185-191.	0.6	88
4	Contouring Collaborative for Consensus in Radiation Oncology (C3RO): An International Crowdsourcing Challenge to Improve Radiotherapy Contour Delineation. International Journal of Radiation Oncology Biology Physics, 2021, 111, e10-e11.	0.8	2
5	Androgen deprivation therapy and acute kidney injury in patients with prostate cancer undergoing definitive radiotherapy. Prostate Cancer and Prostatic Diseases, 2021, , .	3.9	2
6	Sociodemographic and clinical characteristics associated with vitamin D status in newly diagnosed pediatric cancer patients. Pediatric Hematology and Oncology, 2020, 37, 314-325.	0.8	8
7	A Systematic Review of Contouring Guidelines in Radiation Oncology: Analysis of Frequency, Methodology, and Delivery of Consensus Recommendations. International Journal of Radiation Oncology Biology Physics, 2020, 107, 827-835.	0.8	27
8	Development and Usage of <i>eContour</i>, a Novel, Three-Dimensional, Image-Based Web Site to Facilitate Access to Contouring Guidelines at the Point of Care. JCO Clinical Cancer Informatics, 2019, 3, 1-9.	2.1	14
9	The impact of daily bladder filling on small bowel dose for intensity modulated radiation therapy for cervical cancer. Medical Dosimetry, 2019, 44, 102-106.	0.9	21
10	Assessment of contouring resource use and awareness of contouring guidelines among radiation oncologists. Journal of Radiation Oncology, 2018, 7, 103-109.	0.7	5
11	An interactive contouring module improves engagement and interest in radiation oncology among preclinical medical students: Results of a randomized trial. Practical Radiation Oncology, 2018, 8, e190-e198.	2.1	16
12	Yeast-based biosensors: design and applications. FEMS Yeast Research, 2014, 15, n/a-n/a.	2.3	36
13	Attitudes and access to resources and strategies to improve quality of radiotherapy among <sc>US</sc> radiation oncologists: A mixed methods study. Journal of Medical Imaging and Radiation Oncology, 0, , .	1.8	2