

Michael G Jameson

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

739
citations

932766

10
h-index

794141

19
g-index

20
all docs

20
docs citations

20
times ranked

1146
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Uncertainties in volume delineation in radiation oncology: A systematic review and recommendations for future studies. <i>Radiotherapy and Oncology</i> , 2016, 121, 169-179. | 0.3 | 236 |
| 2 | A review of interventions to reduce inter-observer variability in volume delineation in radiation oncology. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2016, 60, 393-406. | 0.9 | 126 |
| 3 | A review of methods of analysis in contouring studies for radiation oncology. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2010, 54, 401-410. | 0.9 | 118 |
| 4 | How important is dosimetrist experience for intensity modulated radiation therapy? A comparative analysis of a head and neck case. <i>Practical Radiation Oncology</i> , 2013, 3, e99-e106. | 1.1 | 65 |
| 5 | Correlation of contouring variation with modeled outcome for conformal non-small cell lung cancer radiotherapy. <i>Radiotherapy and Oncology</i> , 2014, 112, 332-336. | 0.3 | 30 |
| 6 | A Multi-center Prospective Study for Implementation of an MRI-Only Prostate Treatment Planning Workflow. <i>Frontiers in Oncology</i> , 2019, 9, 826. | 1.3 | 24 |
| 7 | Quantification of cardiac subvolume dosimetry using a 17 segment model of the left ventricle in breast cancer patients receiving tangential beam radiotherapy. <i>Radiotherapy and Oncology</i> , 2019, 132, 257-265. | 0.3 | 22 |
| 8 | Multi-observer contouring of male pelvic anatomy: Highly variable agreement across conventional and emerging structures of interest. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019, 63, 264-271. | 0.9 | 21 |
| 9 | Endorectal balloons in the post prostatectomy setting: Do gains in stability lead to more predictable dosimetry?. <i>Radiotherapy and Oncology</i> , 2013, 109, 493-497. | 0.3 | 12 |
| 10 | The impact of a radiologist-led workshop on <scp>MRI</scp> target volume delineation for radiotherapy. <i>Journal of Medical Radiation Sciences</i> , 2018, 65, 300-310. | 0.8 | 12 |
| 11 | Early experience with MR-guided adaptive radiotherapy using a 1.5 T MR-Linac: First 6 months of operation using adapt to shape workflow. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2022, 66, 138-145. | 0.9 | 12 |
| 12 | Evaluating diffusion-weighted magnetic resonance imaging for target volume delineation in head and neck radiotherapy. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019, 63, 399-407. | 0.9 | 11 |
| 13 | A phantom assessment of achievable contouring concordance across multiple treatment planning systems. <i>Radiotherapy and Oncology</i> , 2015, 117, 438-441. | 0.3 | 9 |
| 14 | Reduced Dose Posterior to Prostate Correlates With Increased PSA Progression in Voxel-Based Analysis of 3 Randomized Phase 3 Trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 1304-1318. | 0.4 | 9 |
| 15 | Comparison of Oncentra Â® Brachy IPSA and graphical optimisation techniques: a case study of HDR brachytherapy head and neck and prostate plans. <i>Journal of Medical Radiation Sciences</i> , 2015, 62, 168-174. | 0.8 | 7 |
| 16 | Imaging dose in breast radiotherapy: does breast size affect the dose to the organs at risk and the risk of secondary cancer to the contralateral breast?. <i>Journal of Medical Radiation Sciences</i> , 2015, 62, 32-39. | 0.8 | 7 |
| 17 | Automatic radiotherapy delineation quality assurance on prostate MRI with deep learning in a multicentre clinical trial. <i>Physics in Medicine and Biology</i> , 2021, 66, 195008. | 1.6 | 7 |
| 18 | Results of the Australasian (Trans-Tasman Oncology Group) radiotherapy benchmarking exercise in preparation for participation in the <scp>PORTEC</scp> trial. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2016, 60, 554-559. | 0.9 | 6 |

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|----|---|-----|-----------|
| 19 | Relationships between rectal and perirectal doses and rectal bleeding or tenesmus in pooled voxel-based analysis of 3 randomised phase III trials. <i>Radiotherapy and Oncology</i> , 2020, 150, 281-292. | 0.3 | 5 |
| 20 | Assessment of dose variation for accelerated partial-breast irradiation using rigid and deformable image registrations. <i>Practical Radiation Oncology</i> , 2017, 7, e9-e17. | 1.1 | 0 |