

Ariel E Marciscano

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

2,274
citations

567144

15
h-index

345118

36
g-index

56
all docs

56
docs citations

56
times ranked

4340
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Immunomodulatory Effects of Stereotactic Body Radiation Therapy: Preclinical Insights and Clinical Opportunities. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 35-52. | 0.4 | 54 |
| 2 | Parallels Between the Antiviral State and the Irradiated State. <i>Journal of the National Cancer Institute</i> , 2021, 113, 969-979. | 3.0 | 4 |
| 3 | The role of dendritic cells in cancer and anti-tumor immunity. <i>Seminars in Immunology</i> , 2021, 52, 101481. | 2.7 | 91 |
| 4 | Atypical Histopathological Features and the Risk of Treatment Failure in Nonmalignant Meningiomas: A Multi-Institutional Analysis. <i>World Neurosurgery</i> , 2020, 133, e804-e812. | 0.7 | 4 |
| 5 | Clinical Outcomes of Combined Prostate- and Metastasis-Directed Radiation Therapy for the Treatment of De Novo Oligometastatic Prostate Cancer. <i>Advances in Radiation Oncology</i> , 2020, 5, 1213-1224. | 0.6 | 7 |
| 6 | Radiation Therapy and the In Situ Vaccination Approach. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 891-898. | 0.4 | 46 |
| 7 | CDK12 Gene Alterations in Prostate Cancer: Present, but Clinically Actionable?. <i>European Urology</i> , 2020, 78, 680-681. | 0.9 | 2 |
| 8 | TNF α and Radioresistant Stromal Cells Are Essential for Therapeutic Efficacy of Cyclic Dinucleotide STING Agonists in Nonimmunogenic Tumors. <i>Cancer Immunology Research</i> , 2018, 6, 422-433. | 1.6 | 59 |
| 9 | Targeting the Tumor Microenvironment with Immunotherapy for Genitourinary Malignancies. <i>Current Treatment Options in Oncology</i> , 2018, 19, 16. | 1.3 | 5 |
| 10 | Concurrent Immune Checkpoint Inhibitors and Stereotactic Radiosurgery for Brain Metastases in Non-Small Cell Lung Cancer, Melanoma, and Renal Cell Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 916-925. | 0.4 | 257 |
| 11 | Effects of perineural invasion on biochemical recurrence and prostate cancer-specific survival in patients treated with definitive external beam radiotherapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2018, 36, 309.e7-309.e14. | 0.8 | 8 |
| 12 | The Winds of Change: Emerging Therapeutics in Prostate Cancer. <i>American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting</i> , 2018, 38, 382-390. | 1.8 | 2 |
| 13 | Atypical Histopathological Features and the Risk of Progression/Recurrence in WHO Grade I-II Meningiomas. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, e226. | 0.4 | 0 |
| 14 | Role of noninvasive molecular imaging in determining response. <i>Advances in Radiation Oncology</i> , 2018, 3, 534-547. | 0.6 | 25 |
| 15 | Avelumab: is it time to get excited?. <i>Expert Review of Anticancer Therapy</i> , 2018, 18, 815-821. | 1.1 | 6 |
| 16 | White paper on microbial anti-cancer therapy and prevention. , 2018, 6, 78. | | 108 |
| 17 | Elective Nodal Irradiation Attenuates the Combinatorial Efficacy of Stereotactic Radiation Therapy and Immunotherapy. <i>Clinical Cancer Research</i> , 2018, 24, 5058-5071. | 3.2 | 213 |
| 18 | <sc>LAG</sc>3 (<sc>CD</sc>223) as a cancer immunotherapy target. <i>Immunological Reviews</i> , 2017, 276, 80-96. | 2.8 | 664 |

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|----|---|-----|-----------|
| 19 | Survival Outcomes Following Combination Radiotherapy and Immune Checkpoint Inhibitors. International Journal of Radiation Oncology Biology Physics, 2017, 99, E583. | 0.4 | 0 |
| 20 | Non-Invasive Molecular Imaging to Elucidate Mechanisms of Synergy of Immune Checkpoint Blockade and Stereotactic Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2017, 99, S202. | 0.4 | 1 |
| 21 | Stereotactic Radiotherapy Increases Functionally Suppressive Regulatory T Cells in the Tumor Microenvironment. Cancer Immunology Research, 2017, 5, 992-1004. | 1.6 | 149 |
| 22 | Long-term Outcomes With Planned Multistage Reduced Dose Repeat Stereotactic Radiosurgery for Treatment of Inoperable High-Grade Arteriovenous Malformations: An Observational Retrospective Cohort Study. Neurosurgery, 2017, 81, 136-146. | 0.6 | 9 |
| 23 | Evaluating Post-Radiotherapy Laryngeal Function with Laryngeal Videostroboscopy in Early Stage Glottic Cancer. Frontiers in Oncology, 2017, 7, 124. | 1.3 | 7 |
| 24 | Long-term Treatment Response and Patient Outcomes for Vestibular Schwannoma Patients Treated with Hypofractionated Stereotactic Radiotherapy. Frontiers in Oncology, 2017, 7, 200. | 1.3 | 21 |
| 25 | Avelumab demonstrates promise in advanced NSCLC. Oncotarget, 2017, 8, 102767-102768. | 0.8 | 3 |
| 26 | Abstract PR03: Prophylactic nodal irradiation abrogates the synergy of tumor radiotherapy and immune checkpoint blockade. , 2017, , . | | 0 |
| 27 | Significant Differences in Planning Target Volumes Based on Immediate Postoperative Imaging Versus Radiation Therapy Planning Imaging: Implications for Treatment Planning for Malignant Glioma. International Journal of Radiation Oncology Biology Physics, 2016, 96, E120. | 0.4 | 0 |
| 28 | Does Prophylactic Nodal Irradiation Inhibit Potential Synergy Between Radiation Therapy and Immunotherapy?. International Journal of Radiation Oncology Biology Physics, 2016, 96, S88. | 0.4 | 7 |
| 29 | Imaging and extent of surgical resection predict risk of meningioma recurrence better than WHO histopathological grade. Neuro-Oncology, 2016, 18, 863-872. | 0.6 | 91 |
| 30 | Benign meningiomas (WHO Grade I) with atypical histological features: correlation of histopathological features with clinical outcomes. Journal of Neurosurgery, 2016, 124, 106-114. | 0.9 | 86 |
| 31 | 3D quantitative assessment of response to fractionated stereotactic radiotherapy and single-session stereotactic radiosurgery of vestibular schwannoma. European Radiology, 2016, 26, 849-857. | 2.3 | 15 |
| 32 | Principles of image-guided hypofractionated radiotherapy of spine metastases. , 2016, , 147-160. | | 0 |
| 33 | Correlation of Imaging Characteristics With Histopathological WHO Grade in Meningiomas. International Journal of Radiation Oncology Biology Physics, 2015, 93, E86. | 0.4 | 0 |
| 34 | Concurrent Immunotherapy and Stereotactic Radiosurgery for Brain Metastases Is Associated With a Decreased Incidence of New Intracranial Metastases. International Journal of Radiation Oncology Biology Physics, 2015, 93, E102. | 0.4 | 6 |
| 35 | Antiangiogenic Therapies and Extracranial Metastasis in Glioblastoma: A Case Report and Review of the Literature. Case Reports in Oncological Medicine, 2015, 2015, 1-5. | 0.2 | 4 |
| 36 | Development of a novel multiplexed assay for quantification of transforming growth factor- β (TGF- β). Growth Factors, 2015, 33, 79-91. | 0.5 | 11 |

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|----|---|-----|-----------|
| 37 | Long-term Treatment Response and Patient Outcomes for Vestibular Schwannoma Patients Treated With Hypofractionated Stereotactic Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, S169-S170. | 0.4 | 0 |
| 38 | Evaluating Radiological Changes in Vestibular Schwannoma Patients Treated With Hypofractionated Stereotactic Radiation Therapy: A Potential Role for a Novel 3-D Quantitative Volumetric Assessment Tool. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E114-E115. | 0.4 | 0 |
| 39 | Immediate Versus Delayed Treatment Does Not Influence Long-term Outcomes After Radiation Therapy for Vestibular Schwannoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E118. | 0.4 | 0 |
| 40 | Torus Palatinus. <i>Baylor University Medical Center Proceedings</i> , 2014, 27, 259-259. | 0.2 | 2 |
| 41 | Stereotactic body radiation therapy in pancreatic cancer: the new frontier. <i>Expert Review of Anticancer Therapy</i> , 2014, 14, 1461-1475. | 1.1 | 31 |
| 42 | Long-Term Follow-Up of Adaptive Multistage Stereotactic Radiosurgery for Treatment of High-Grade Arteriovenous Malformations. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, S297. | 0.4 | 0 |
| 43 | Video Laryngostroboscopy Demonstrates Post-Radiation Therapy Improvement in Dysphonia in Early-Stage Glottic Larynx Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, S99. | 0.4 | 0 |
| 44 | Benign Meningiomas With Atypical Features: Correlation of Histopathological Features With Clinical Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, S159. | 0.4 | 0 |
| 45 | Is there a role for an external beam boost in cervical cancer radiotherapy? <i>Frontiers in Oncology</i> , 2013, 3, 3. | 1.3 | 13 |
| 46 | Management of High-Risk Localized Prostate Cancer. <i>Advances in Urology</i> , 2012, 2012, 1-11. | 0.6 | 13 |
| 47 | Resistance of Glioblastoma-Initiating Cells to Radiation Mediated by the Tumor Microenvironment Can Be Abolished by Inhibiting Transforming Growth Factor- β . <i>Cancer Research</i> , 2012, 72, 4119-4129. | 0.4 | 214 |
| 48 | Development of a Novel Multiplexed-TGF β Assay. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, S755. | 0.4 | 0 |
| 49 | TGF β Inhibition Radiosensitizes Murine Glioblastoma Cells and Decreases Neurosphere-forming Capacity. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, S714. | 0.4 | 0 |
| 50 | Brachytherapy versus External Beam Boost in Cervical Cancer Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, S468. | 0.4 | 0 |
| 51 | Introduction to the Medical Professions Through an Innovative Medical Student-Run Pipeline Program. <i>Journal of the National Medical Association</i> , 2011, 103, 832-838. | 0.6 | 12 |
| 52 | Abstract LB-361: Radiosensitization and decreased neurosphere-forming capacity with TGF β inhibition in glioma cells. , 2011, , . | | 0 |
| 53 | Abstract A87: Preliminary results of a phase II study of erlotinib combined with adjuvant chemoradiation and chemotherapy in patients with resectable pancreatic cancer.. , 2011, , . | | 0 |
| 54 | Rituximab Fails to Reduce Histologic Transformation (HT) Rate of Follicular Lymphoma (FL) to Diffuse Large B-Cell Lymphoma (DLBCL). <i>Blood</i> , 2008, 112, 837-837. | 0.6 | 2 |

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|----|--|----|-----------|
| 55 | Prognostic and Predictive Biomarkers. , 0, , . | | 0 |