

Ralph P Ermoian

List of Publications by Year in descending order

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Version: 2024-02-01

39
papers

535
citations

687363

13
h-index

677142

22
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39
all docs

39
docs citations

39
times ranked

984
citing authors

#	ARTICLE	IF	CITATIONS
1	Variation in Proton Craniospinal Irradiation Practice Patterns in the United States: A Pediatric Proton Consortium Registry (PPCR) Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 112, 901-912.	0.8	6
2	Effect of total body irradiation lung block parameters on lung doses using three-dimensional dosimetry. <i>Journal of Applied Clinical Medical Physics</i> , 2022, 23, .	1.9	5
3	Impact of lung block shape on cardiac dose for total body irradiation. <i>Physics and Imaging in Radiation Oncology</i> , 2022, 21, 30-34.	2.9	2
4	Two cases of pineal anlage tumor with molecular analysis. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29596.	1.5	2
5	Vorinostat and isotretinoin with chemotherapy in young children with embryonal brain tumors: A report from the Pediatric Brain Tumor Consortium (PBTC-026). <i>Neuro-Oncology</i> , 2022, 24, 1178-1190.	1.2	13
6	Synchronous rare tumors in a pediatric patient with a de novo cancer predisposition syndrome. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29746.	1.5	0
7	Wee1 kinase inhibitor adavosertib with radiation in newly diagnosed diffuse intrinsic pontine glioma: A Children's Oncology Group phase I consortium study. <i>Neuro-Oncology Advances</i> , 2022, 4, .	0.7	2
8	In Pediatric Sarcomas, Less is Sometimes More. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 907-910.	0.8	1
9	Molecularly Targeted Treatments for NF1-Mutant Diffuse Intrinsic Pontine Glioma. <i>journal of applied laboratory medicine, The</i> , 2021, 6, 550-553.	1.3	2
10	Non-rhabdomyosarcoma soft-tissue sarcoma. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28279.	1.5	9
11	Bridging the Radiation Oncology and Diagnostic Radiology Communication Gap: A Survey to Determine Usefulness and Optimal Presentation of Radiotherapy Treatment Plans for Radiologists. <i>Current Problems in Diagnostic Radiology</i> , 2020, 49, 161-167.	1.4	3
12	An open invitation to join the Pediatric Proton/Photon Consortium Registry to standardize data collection in pediatric radiation oncology. <i>British Journal of Radiology</i> , 2020, 93, 20190673.	2.2	24
13	Children with DIPG and high-grade glioma treated with temozolomide, irinotecan, and bevacizumab: the Seattle Children's Hospital experience. <i>Journal of Neuro-Oncology</i> , 2020, 148, 607-617.	2.9	21
14	Pediatric Central Nervous System Germinoma: What Can We Understand From a Worldwide Effort to Maximize Cure and Minimize Risk?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 227-231.	0.8	3
15	Palliative radiation oncology in pediatric patients. <i>Annals of Palliative Medicine</i> , 2019, 8, 285-292.	1.2	8
16	Pediatric Radiation Therapy—When Too Much Is Not Enough. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 963-966.	0.8	0
17	No Further Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 969-970.	0.8	0
18	Differential trajectories of neurocognitive functioning in females versus males following treatment for pediatric brain tumors. <i>Neuro-Oncology</i> , 2019, 21, 1310-1318.	1.2	9

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19	Total body irradiation dose and risk of subsequent neoplasms following allogeneic hematopoietic cell transplantation. <i>Blood</i> , 2019, 133, 2790-2799.	1.4	81
20	Commentary: The Promise of Proton Therapy for Central Nervous System Malignancies. <i>Neurosurgery</i> , 2019, 84, E262-E263.	1.1	0
21	Reirradiation in Pediatric Patients With Recurrent Brain Tumors: A Last Hope, But One With Greatly Feared Consequences. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 1-4.	0.8	7
22	Transplant Conditioning with Treosulfan/Fludarabine with or without Total Body Irradiation: A Randomized Phase II Trial in Patients with Myelodysplastic Syndrome and Acute Myeloid Leukemia. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 956-963.	2.0	18
23	Total Body Irradiation Is Safe and Similarly Effective as Chemotherapy-Only Conditioning in Autologous Stem Cell Transplantation for Mantle Cell Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 282-287.	2.0	8
24	Practice Patterns of Stereotactic Radiotherapy in Pediatrics: Results From an International Pediatric Research Consortium. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 522-526.	0.6	8
25	An Update From the Pediatric Proton Consortium Registry. <i>Frontiers in Oncology</i> , 2018, 8, 165.	2.8	37
26	Proton therapy for pediatric cancer: are we ready for prime time?. <i>Future Oncology</i> , 2017, 13, 5-8.	2.4	25
27	45 Gy is not sufficient radiotherapy dose for Group III orbital embryonal rhabdomyosarcoma after less than complete response to 12 weeks of ARST0331 chemotherapy. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26540.	1.5	33
28	Are we making an impact with incident learning systems? Analysis of quality improvement interventions using total body irradiation as a model system. <i>Practical Radiation Oncology</i> , 2017, 7, 418-424.	2.1	8
29	Practice patterns of palliative radiation therapy in pediatric oncology patients in an international pediatric research consortium. <i>Pediatric Blood and Cancer</i> , 2017, 64, e26589.	1.5	19
30	Reirradiation for Recurrent Pediatric Central Nervous System Malignancies: A Multi-institutional Review. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 634-641.	0.8	47
31	Patterns of Care in Proton Radiation Therapy for Pediatric Central Nervous System Malignancies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 60-63.	0.8	32
32	Targeting safety improvements through identification of incident origination and detection in a near-miss incident learning system. <i>Medical Physics</i> , 2016, 43, 2053-2062.	3.0	22
33	Best practices for safety improvement through high-volume institutional incident learning: lessons learned from 2Âyears. <i>Journal of Radiation Oncology</i> , 2016, 5, 323-333.	0.7	3
34	Myeloablative Cord Blood Transplantation Yields Excellent Disease Free Survival in Patients with Acute Lymphoblastic Leukemia. <i>Blood</i> , 2016, 128, 4693-4693.	1.4	2
35	Radiation treatment for the right naris in a pediatric anesthesia patient using an adaptive oral airway technique. <i>Medical Dosimetry</i> , 2015, 40, 201-204.	0.9	0
36	Measurable improvement in patient safety culture: A departmental experience with incident learning. <i>Practical Radiation Oncology</i> , 2015, 5, e229-e237.	2.1	42

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37	Practice patterns of photon and proton pediatric image guided radiation treatment: Results from an International Pediatric Research Consortium. Practical Radiation Oncology, 2014, 4, 336-341.	2.1	28
38	Children's Oncology Group L991 final study report: Establishing an important benchmark for assessing late effects of trimodality care of pediatric patients treated for high grade gliomas. Translational Pediatrics, 2012, 1, 3-5.	1.2	1
39	OCULAR PROSTATE CANCER METASTASIS TREATED WITH EXTERNAL BEAM RADIATION. Retinal Cases and Brief Reports, 2011, 5, 306-308.	0.6	4