

# Dana L Casey

## List of Publications by Year in descending order

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Version: 2024-02-01

32  
papers

690  
citations

516561

16  
h-index

580701

25  
g-index

33  
all docs

33  
docs citations

33  
times ranked

983  
citing authors

#	ARTICLE	IF	CITATIONS
1	Predicting Outcome in Patients with Rhabdomyosarcoma: Role of [18F]Fluorodeoxyglucose Positron Emission Tomography. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 1136-1142.	0.4	61
2	Increased local failure for patients with intermediate-risk rhabdomyosarcoma on ARST0531: A report from the Children's Oncology Group. <i>Cancer</i> , 2019, 125, 3242-3248.	2.0	55
3	Immunotherapy of Pediatric Solid Tumors: Treatments at a Crossroads, with an Emphasis on Antibodies. <i>Cancer Immunology Research</i> , 2020, 8, 161-166.	1.6	48
4	Late Toxicities of Intensity-Modulated Radiation Therapy for Head and Neck Rhabdomyosarcoma. <i>Pediatric Blood and Cancer</i> , 2016, 63, 1608-1614.	0.8	46
5	Pathogenic <i>ATM</i> Mutations in Cancer and a Genetic Basis for Radiotherapeutic Efficacy. <i>Journal of the National Cancer Institute</i> , 2021, 113, 266-273.	3.0	38
6	Local Control With 21-Gy Radiation Therapy for High-Risk Neuroblastoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 393-400.	0.4	36
7	Genomic Determinants of Clinical Outcomes in Rhabdomyosarcoma. <i>Clinical Cancer Research</i> , 2020, 26, 1135-1140.	3.2	33
8	Radiation for bone metastases in Ewing sarcoma and rhabdomyosarcoma. <i>Pediatric Blood and Cancer</i> , 2015, 62, 445-449.	0.8	30
9	Whole Lung Irradiation for Adults With Pulmonary Metastases From Ewing Sarcoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 1069-1075.	0.4	27
10	TP53 mutations increase radioresistance in rhabdomyosarcoma and Ewing sarcoma. <i>British Journal of Cancer</i> , 2021, 125, 576-581.	2.9	26
11	Exploiting Signaling Pathways and Immune Targets Beyond the Standard of Care for Ewing Sarcoma. <i>Frontiers in Oncology</i> , 2019, 9, 537.	1.3	21
12	Favorable outcomes after whole abdominopelvic radiation therapy for pediatric and young adult sarcoma. <i>Pediatric Blood and Cancer</i> , 2014, 61, 1565-1569.	0.8	20
13	Femoral Fracture in Primary Soft-Tissue Sarcoma of the Thigh and Groin Treated with Intensity-Modulated Radiation Therapy: Observed versus Expected Risk. <i>Annals of Surgical Oncology</i> , 2019, 26, 1326-1331.	0.7	20
14	Patterns of Failure for Rhabdomyosarcoma of the Perineal and Perianal Region. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 89, 82-87.	0.4	19
15	Radiation Therapy to Sites of Metastatic Disease as Part of Consolidation in High-Risk Neuroblastoma: Can Long-term Control Be Achieved?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 1204-1209.	0.4	19
16	Rhabdomyosarcoma of the Head and Neck: A Multimodal Approach. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2018, 79, 058-064.	0.4	19
17	Benefit of delayed primary excision in rhabdomyosarcoma: A report from the Children's Oncology Group. <i>Cancer</i> , 2021, 127, 275-283.	2.0	19
18	Dose-escalation is needed for gross disease in high-risk neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2018, 65, e27009.	0.8	17

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19	Second cancer risk in childhood cancer survivors treated with intensity-modulated radiation therapy (IMRT). <i>Pediatric Blood and Cancer</i> , 2015, 62, 311-316.	0.8	16
20	Excellent response to very-low-dose radiation (4 Gy) for indolent B-cell lymphomas: is 4 Gy suitable for curable patients?. <i>Blood Advances</i> , 2021, 5, 4185-4197.	2.5	15
21	Worse Outcomes for Head and Neck Rhabdomyosarcoma Secondary to Reduced-Dose Cyclophosphamide. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 103, 1151-1157.	0.4	14
22	Relationship between tumor response at therapy completion and prognosis in patients with Group III rhabdomyosarcoma: A report from the Children's Oncology Group. <i>International Journal of Cancer</i> , 2020, 147, 1419-1426.	2.3	14
23	Ewing sarcoma in adults treated with modern radiotherapy techniques. <i>Radiotherapy and Oncology</i> , 2014, 113, 248-253.	0.3	13
24	Renal Function Outcomes of High-risk Neuroblastoma Patients Undergoing Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 486-493.	0.4	13
25	Reduced-Dose Radiation Therapy to the Primary Site is Effective for High-Risk Neuroblastoma: Results From a Prospective Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 409-414.	0.4	13
26	Clinical Outcomes of Recurrent Intracranial Meningiomas Treated with Proton Beam Reirradiation. <i>International Journal of Particle Therapy</i> , 2019, 5, 11-22.	0.9	12
27	Local control of parameningeal rhabdomyosarcoma: An expert consensus guideline from the International Soft Tissue Sarcoma Consortium (INSTRuCT). <i>Pediatric Blood and Cancer</i> , 2022, 69, e29751.	0.8	8
28	Second cancer risk in childhood cancer survivors treated with intensity-modulated radiation therapy: An updated analysis of more than 10 years of follow-up. <i>Pediatric Blood and Cancer</i> , 2022, 69, e29600.	0.8	7
29	High-dose radiation therapy is needed for intracranial control and long-term survival in patients with non-seminomatous germ cell tumor brain metastases. <i>Journal of Neuro-Oncology</i> , 2019, 142, 523-528.	1.4	4
30	Femoral Fracture in Primary Soft Tissue Sarcoma Treated with Intensity-Modulated Radiation Therapy with and Without Dose Constraints. <i>Annals of Surgical Oncology</i> , 2021, 28, 2700-2704.	0.7	3
31	The Role of Intraoperative Radiation in Early-stage Breast Cancer. <i>Clinical Breast Cancer</i> , 2021, 21, 103-111.	1.1	3
32	Dosimetric and Clinical Factors Associated With Breast Reconstruction Complications in Patients Receiving Postmastectomy Radiation. <i>Practical Radiation Oncology</i> , 2021, , .	1.1	1