

Sarah A Milgrom

List of Publications by Year in descending order

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papers

1,328
citations

393982

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#	ARTICLE	IF	CITATIONS
1	Predictors of Radiation Pneumonitis in Patients Receiving Intensity Modulated Radiation Therapy for Hodgkin and Non-Hodgkin Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 92, 175-182.	0.4	110
2	Ultra-“low” dose radiotherapy for definitive management of ocular adnexal B-cell lymphoma. <i>Head and Neck</i> , 2017, 39, 1095-1100.	0.9	87
3	Reclassifying patients with early-stage Hodgkin lymphoma based on functional radiographic markers at presentation. <i>Blood</i> , 2018, 131, 84-94.	0.6	78
4	Cardiac atlas development and validation for automatic segmentation of cardiac substructures. <i>Radiotherapy and Oncology</i> , 2017, 122, 66-71.	0.3	76
5	A PET Radiomics Model to Predict Refractory Mediastinal Hodgkin Lymphoma. <i>Scientific Reports</i> , 2019, 9, 1322.	1.6	62
6	Characteristics, management, and outcomes of patients with follicular dendritic cell sarcoma. <i>British Journal of Haematology</i> , 2017, 178, 403-412.	1.2	57
7	The Role of Radiation Therapy in Patients With Relapsed or Refractory Hodgkin Lymphoma: Guidelines From the International Lymphoma Radiation Oncology Group. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 1100-1118.	0.4	46
8	Pre-treatment neutrophil/lymphocyte ratio and platelet/lymphocyte ratio are prognostic of progression in early stage classical Hodgkin lymphoma. <i>British Journal of Haematology</i> , 2018, 180, 545-549.	1.2	38
9	Maternal and Fetal Outcomes After Therapy for Hodgkin or Non-Hodgkin Lymphoma Diagnosed During Pregnancy. <i>JAMA Oncology</i> , 2016, 2, 1065.	3.4	36
10	Primary cutaneous B-cell lymphoma (non-leg type) has excellent outcomes even after very low dose radiation as single-modality therapy. <i>Leukemia and Lymphoma</i> , 2016, 57, 34-38.	0.6	34
11	Outcomes After Reduced-Dose Intensity Modulated Radiation Therapy for Gastric Mucosa-Associated Lymphoid Tissue (MALT) Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 447-455.	0.4	31
12	Dorsal column myelopathy after intrathecal chemotherapy for leukemia. <i>American Journal of Hematology</i> , 2017, 92, 155-160.	2.0	30
13	The Optimal Use of Imaging in Radiation Therapy for Lymphoma: Guidelines from the International Lymphoma Radiation Oncology Group (ILROG). <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 501-512.	0.4	30
14	Stage I-II nodular lymphocyte-predominant Hodgkin lymphoma: a multi-institutional study of adult patients by ILROG. <i>Blood</i> , 2020, 135, 2365-2374.	0.6	30
15	Coronary Artery Dose-Volume Parameters Predict Risk of Calcification After Radiation Therapy. <i>Journal of Cardiovascular Imaging</i> , 2019, 27, 268.	0.2	30
16	The Management of Lymphoma in the Setting of Pregnancy. <i>Current Hematologic Malignancy Reports</i> , 2017, 12, 251-256.	1.2	29
17	Intensive chemoimmunotherapy and bilateral globe irradiation as initial therapy for primary intraocular lymphoma. <i>Neuro-Oncology</i> , 2016, 18, 575-581.	0.6	24
18	Predictors of Hypothyroidism in Hodgkin Lymphoma Survivors After Intensity Modulated Versus 3-Dimensional Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 530-540.	0.4	23

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19	Positron emission tomographyâ€“computed tomography predictors of progression after DA-R-EPOCH for PMBCL. <i>Blood Advances</i> , 2018, 2, 1334-1343.	2.5	23
20	Craniospinal irradiation prior to stem cell transplant for hematologic malignancies with CNS involvement: Effectiveness and toxicity after photon or proton treatment. <i>Practical Radiation Oncology</i> , 2017, 7, e401-e408.	1.1	21
21	A multiâ€“institutional analysis of peritransplantation radiotherapy in patients with relapsed/refractory Hodgkin lymphoma undergoing autologous stem cell transplantation. <i>Cancer</i> , 2017, 123, 1363-1371.	2.0	18
22	Nucleus-mitochondria positive feedback loop formed by ERK5 S496 phosphorylation-mediated poly (ADP-ribose) polymerase activation provokes persistent pro-inflammatory senescent phenotype and accelerates coronary atherosclerosis after chemo-radiation. <i>Redox Biology</i> , 2021, 47, 102132.	3.9	17
23	Clinical characteristics and outcomes of patients with Hodgkin lymphoma with central nervous system involvement: An international multicenter collaboration. <i>American Journal of Hematology</i> , 2016, 91, 894-899.	2.0	15
24	Phase II Trial of High-Dose Gemcitabine/Busulfan/Melphalan with Autologous Stem Cell Transplantation for Primary Refractory or Poor-Risk Relapsed Hodgkin Lymphoma. <i>Biology of Blood and Marrow Transplantation</i> , 2018, 24, 1602-1609.	2.0	15
25	Radiation Therapy as an Effective Salvage Strategy for Secondary CNS Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 1146-1154.	0.4	15
26	Radiation therapy for salivary gland MALT lymphoma: ultra-low dose treatment achieves encouraging early outcomes and spares salivary function. <i>Leukemia and Lymphoma</i> , 2020, 61, 171-175.	0.6	14
27	Radiation therapy improves survival in patients with testicular diffuse large B-cell lymphoma. <i>Leukemia and Lymphoma</i> , 2017, 58, 2833-2844.	0.6	13
28	Daily CT guidance improves target coverage during definitive radiation therapy for gastric MALT lymphoma. <i>Practical Radiation Oncology</i> , 2017, 7, e471-e478.	1.1	13
29	Deep-Inspiration Breath-Hold Intensity Modulated Radiation Therapy to the Mediastinum for Lymphoma Patients: Setup Uncertainties and Margins. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 254-262.	0.4	13
30	Prognostic value of baseline metabolic tumor volume in children and adolescents with intermediateâ€“risk Hodgkin lymphoma treated with chemoâ€“radiation therapy: FDGâ€“PET parameter analysis in a subgroup from COG AHOD0031. <i>Pediatric Blood and Cancer</i> , 2021, 68, e29212.	0.8	13
31	Doxorubicin-Based Chemotherapy and Radiation Therapy Produces Favorable Outcomes in Limited-Stage Plasmablastic Lymphoma: A Single-Institution Review. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2016, 16, 122-128.	0.2	12
32	Primary breast diffuse large B-cell lymphoma: treatment strategies and patterns of failure. <i>Leukemia and Lymphoma</i> , 2018, 59, 2896-2903.	0.6	12
33	Favorable outcomes with de-escalated radiation therapy for limited-stage nodular lymphocyte-predominant Hodgkin lymphoma. <i>Blood Advances</i> , 2019, 3, 1356-1367.	2.5	12
34	Salivary and Dental Complications in Childhood Cancer Survivors Treated With Radiation Therapy to the Head and Neck: A Pediatric Normal Tissue Effects in the Clinic (PENTEC) Comprehensive Review. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, , .	0.4	12
35	Emerging Treatment Strategies for Primary Breast Extranodal Marginal Zone Lymphoma of Mucosa-associated Lymphoid Tissue. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, 244-250.	0.2	11
36	Effect of Deep Inspiration Breath Hold on Normal Tissue Sparing With Intensity Modulated Radiation Therapy Versus Proton Therapy for Mediastinal Lymphoma. <i>Advances in Radiation Oncology</i> , 2020, 5, 1255-1266.	0.6	11

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37	Improving the Pediatric Patient Experience During Radiation Therapy-A Children's Oncology Group Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 505-514.	0.4	11
38	Chemotherapy Response Assessment by FDG-PET-CT in Early-stage Classical Hodgkin Lymphoma: Moving Beyond the Five-Point Deauville Score. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 333-338.	0.4	10
39	New paradigm for radiation in multiple myeloma: lower yet effective dose to avoid radiation toxicity. <i>Haematologica</i> , 2020, 105, e355-e357.	1.7	10
40	Clinical Outcomes Confirm Conjecture: Modern Radiation Therapy Reduces the Risk of Late Toxicity in Survivors of Hodgkin Lymphoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 841-850.	0.4	10
41	Treatment of Early-Stage Unfavorable Hodgkin Lymphoma: Efficacy and Toxicity of 4 Versus 6 Cycles of ABVD Chemotherapy With Radiation. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 110-118.	0.4	9
42	Effectiveness of low-dose radiation for primary cutaneous anaplastic large cell lymphoma. <i>Advances in Radiation Oncology</i> , 2017, 2, 363-369.	0.6	9
43	Early-stage Hodgkin lymphoma outcomes after combined modality therapy according to the post-chemotherapy 5-point score: can residual pet-positive disease be cured with radiotherapy alone?. <i>British Journal of Haematology</i> , 2017, 179, 488-496.	1.2	9
44	Response-adapted radiation therapy for newly diagnosed primary diffuse large B-cell lymphoma of the CNS treated with methotrexate-based systemic therapy. <i>Advances in Radiation Oncology</i> , 2018, 3, 639-646.	0.6	9
45	Non-rhabdomyosarcoma soft-tissue sarcoma. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28279.	0.8	9
46	Assessment of Radiation Doses Delivered to Organs at Risk Among Patients With Early-Stage Favorable Hodgkin Lymphoma Treated With Contemporary Radiation Therapy. <i>JAMA Network Open</i> , 2020, 3, e2013935.	2.8	8
47	Assessment of Prognostic Value of High-Sensitivity Cardiac Troponin T for Early Prediction of Chemoradiation Therapy-Induced Cardiotoxicity in Patients with Non-Small Cell Lung Cancer: A Secondary Analysis of a Prospective Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 907-916.	0.4	8
48	The optimal use of PET/CT in the management of lymphoma patients. <i>British Journal of Radiology</i> , 2021, 94, 20210470.	1.0	8
49	Postoperative Radiotherapy for Multiple Myeloma of Long Bones: Should the Entire Rod Be Treated?. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, e465-e469.	0.2	7
50	Hitting a Moving Target: Successful Management of Diffuse Large B-cell Lymphoma Involving the Mesentery With Volumetric Image-guided Intensity Modulated Radiation Therapy. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2019, 19, e51-e61.	0.2	7
51	Does Bleomycin Lung Toxicity Increase the Risk of Radiation Pneumonitis in Hodgkin Lymphoma?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, 951-958.	0.4	6
52	Using benchmarked lung radiation dose constraints to predict pneumonitis risk: Developing a nomogram for patients with mediastinal lymphoma. <i>Advances in Radiation Oncology</i> , 2018, 3, 372-381.	0.6	6
53	Multi-institutional Investigation: Circulating CD4:CD8 ratio is a prognosticator of response to total skin electron beam radiation in mycosis fungoides. <i>Radiotherapy and Oncology</i> , 2019, 131, 88-92.	0.3	6
54	Two distinct prognostic groups in advanced-stage Hodgkin lymphoma revealed by the presence and site of bulky disease. <i>Blood Advances</i> , 2020, 4, 2064-2072.	2.5	6

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55	Primary Mediastinal B Cell Lymphoma in the Positron-Emission Tomography Era Executive Summary of the American Radium Society Appropriate Use Criteria. International Journal of Radiation Oncology Biology Physics, 2021, 111, 36-44.	0.4	6
56	Diffuse large B-cell lymphoma in very elderly patients over 80 years old: Incorporating consolidative radiation therapy into management decisions. Advances in Radiation Oncology, 2017, 2, 370-380.	0.6	5
57	The Challenges of Applying Radiation in Primary Central Nervous System Lymphoma. International Journal of Radiation Oncology Biology Physics, 2020, 107, 398-400.	0.4	5
58	Secondary central nervous system diffuse large cell lymphoma: an opportunity for radiation therapy to improve outcomes. Leukemia and Lymphoma, 2021, 62, 1-4.	0.6	5
59	Balancing the Therapeutic Ratio in DLBCL Requires Appropriate, Individualized Patient Selection Rather Than Broad Elimination of Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2022, 113, 479-488.	0.4	5
60	Outcomes After Chemotherapy Followed by Radiation for Stage IIB Hodgkin Lymphoma With Bulky Disease. Clinical Lymphoma, Myeloma and Leukemia, 2015, 15, 664-670.e2.	0.2	4
61	Integration of automation into an existing clinical workflow to improve efficiency and reduce errors in the manual treatment planning process for total body irradiation (TBI). Journal of Applied Clinical Medical Physics, 2020, 21, 100-106.	0.8	4
62	Nodular lymphocyte predominant Hodgkin lymphoma: executive summary of the American radium society appropriate use criteria. Leukemia and Lymphoma, 2021, 62, 1057-1065.	0.6	4
63	Early Stage Extranodal Follicular Lymphoma: Characteristics, Management, and Outcomes. Clinical Lymphoma, Myeloma and Leukemia, 2019, 19, 381-389.	0.2	3
64	Graft-versus-host disease after radiation therapy in patients who have undergone allogeneic stem cell transplantation: two case reports. Journal of Medical Case Reports, 2016, 10, 209.	0.4	2
65	Omitting cardiophrenic lymph nodes in the treatment of patients with Hodgkin lymphoma via modified involved-site radiation therapy. Leukemia and Lymphoma, 2018, 59, 2650-2659.	0.6	2
66	Coincident primary breast lymphoma and gastrointestinal stromal tumor: case series and molecular mechanisms. OncoTargets and Therapy, 2018, Volume 11, 8937-8942.	1.0	2
67	Limited stage grade 3 follicular lymphoma patients can experience favorable outcomes with combined modality therapy. Leukemia and Lymphoma, 2019, 60, 2432-2440.	0.6	2
68	Association or Causality: Does Whole Brain Proton Radiotherapy Not Impact IQ?. Journal of Clinical Oncology, 2020, 38, 2211-2212.	0.8	2
69	Imaging Surveillance of Limited-stage Classic Hodgkin Lymphoma Patients After PET-CT-documented First Remission. Clinical Lymphoma, Myeloma and Leukemia, 2020, 20, 533-541.	0.2	2
70	Advanced-stage Hodgkin lymphoma: have effective therapy and modern imaging changed the significance of bulky disease?. Leukemia and Lymphoma, 2021, 62, 1554-1562.	0.6	2
71	Brachytherapy in children, adolescents, and young adults: An underutilized modality in the United States?. Pediatric Blood and Cancer, 2021, , e29412.	0.8	2
72	Incidence and predictors of Lhermitte's sign among patients receiving mediastinal radiation for lymphoma. Radiation Oncology, 2015, 10, 206.	1.2	1

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73	Acute and late toxicity of bilateral orbital irradiation in the management of primary intraocular lymphoma. <i>Leukemia and Lymphoma</i> , 2016, 57, 2612-2618.	0.6	1
74	Radiotherapy in Patients with Mycosis Fungoides and Central Nervous System Involvement. <i>Case Reports in Oncology</i> , 2018, 11, 721-728.	0.3	1
75	Additional therapy improves outcomes in completely resected, limited-stage follicular lymphoma. <i>Leukemia and Lymphoma</i> , 2019, 60, 3258-3265.	0.6	1
76	Prognostic value of disease distribution in secondary central nervous system diffuse large B cell lymphoma treated with radiation therapy. <i>Leukemia and Lymphoma</i> , 2021, 62, 1-8.	0.6	1
77	Prospective Phase 2 Trial of High-Dose Gemcitabine/Busulfan/Melphalan (Gem/Bu/Mel) with Autologous Stem-Cell Transplant (ASCT) without Post-ASCT Maintenance, in Hodgkins Lymphoma Patients at High Risk of Post-Transplant Recurrence Comparison with a Concurrent Matched Cohort Treated with BEAM. <i>Blood</i> , 2015, 126, 1980-1980.	0.6	1
78	SMILE and Beam On. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 1105.	0.4	1
79	Radiation Therapy for Young Children Treated with High-Dose Chemotherapy and Autologous Stem Cell Transplantation for Primary Brain Tumors. <i>Advances in Radiation Oncology</i> , 2022, , 100945.	0.6	1
80	Rainbow IMRT and Volumetric Imaging for Anterior Mesenteric Targets. <i>Practical Radiation Oncology</i> , 2019, 9, 147-152.	1.1	0
81	Post-ABVD biopsy results, and not post-ABVD FDG-PET results, predict outcome in early-stage Hodgkin lymphoma: response to Adams and Kwee. <i>British Journal of Haematology</i> , 2019, 184, 292-293.	1.2	0
82	Striking a Delicate Balance: Disease Control Without Neurotoxicity. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 401.	0.4	0
83	Medical and rehabilitation interventions in pediatric central nervous system radiation necrosis: A case report. <i>Pediatric Blood and Cancer</i> , 2021, 68, e28705.	0.8	0
84	Clinical Characteristics and Outcomes of Patients with Hodgkin Lymphoma with Central Nervous System Involvement: An International Multicenter Collaboration. <i>Blood</i> , 2015, 126, 3865-3865.	0.6	0
85	Radiation Pneumonitis Risk after Bleomycin Toxicity in Hodgkin Lymphoma Patients. <i>Blood</i> , 2015, 126, 1511-1511.	0.6	0
86	RONC-05. Peri-transplant Radiation Therapy for Young Children Treated with High-Dose Chemotherapy for Primary Brain Tumors. <i>Neuro-Oncology</i> , 2022, 24, i177-i177.	0.6	0