Andrew Wirth

List of Publications by Year
in descending order

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90	5,033	126858	88593
papers	citations	33 h-index	70 g-index

91	91	91	5246
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	PET responseâ€“guided radiotherapy for advanced DLBCL?. Blood, 2021, 137, 866-867.	0.6	7
2	Prospective Phase II trial of radiation therapy in localised non-gastric marginal zone lymphoma with prospective evaluation of autoimmunity and Helicobacter pylori status: TROG 05.02/ALLG NHL15. European Journal of Cancer, 2021, 152, 129-138.	1.3	6
3	Positron-emission tomography-based staging is cost-effective in early-stage follicular lymphoma. Journal of Nuclear Medicine, 2021, , jnumed.121.262324.	2.8	2
4	Predicting muscle loss during lung cancer treatment (PREDICT): protocol for a mixed methods prospective study. BMJ Open, 2021, 11, e051665.	0.8	0
5	PET-guided treatment for personalised therapy of Hodgkin lymphoma and aggressive non-Hodgkin lymphoma. British Journal of Radiology, 2021, 94, 20210576.	1.0	8
6	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
7	Salvage radiotherapy associates with durable response for a subset of patients with limited stage refractory DLBCL. Blood Advances, 2021, 5, 5112-5115.	2.5	1
8	ILROG emergency guidelines for radiation therapy of hematological malignancies during the COVID-19 pandemic. Blood, 2020, 135, 1829-1832.	0.6	78
9	Abscopal Regressions of Lymphoma After Involved-Site Radiation Therapy Confirmed by Positron Emission Tomography. International Journal of Radiation Oncology Biology Physics, 2020, 108, 204-211.	0.4	10
10	Stage I-II nodular lymphocyte-predominant Hodgkin lymphoma: a multi-institutional study of adult patients by ILROG. Blood, 2020, 135, 2365-2374.	0.6	30
11	Involved Site Radiation Therapy in Adult Lymphomas: An Overview of International Lymphoma Radiation Oncology Group Guidelines. International Journal of Radiation Oncology Biology Physics, 2020, 107, 909-933.	0.4	67
12	Durable Complete Remission and Long-Term Survival in FDG-PET Staged Patients with Stage III Follicular Lymphoma, Treated with Wide-Field Radiation Therapy. Cancers, 2020, 12, 991.	1.7	0
13	Outcome of patients with early-stage follicular lymphoma staged with 18F-Fluorodeoxyglucose (FDG) positron emission tomography (PET) and treated with radiotherapy alone. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 80-86.	3.3	13
14	Salvage Treatment and Survival for Relapsed Follicular Lymphoma Following Primary Radiation Therapy: A Collaborative Study on Behalf of ILROG. International Journal of Radiation Oncology Biology Physics, 2019, 104, 522-529.	0.4	16
15	Stereotactic ablative radiotherapy versus standard radiotherapy in stage 1 non-small-cell lung cancer (TROG 09.02 CHISEL): a phase 3, open-label, randomised controlled trial. Lancet Oncology, The, 2019, 20, 494-503.	5.1	386
16	A Prospective, Multicenter Study of Involved-Field Radiation Therapy With Autologous Stem Cell Transplantation for Patients With Hodgkin Lymphoma and Aggressive Non-Hodgkin Lymphoma (ALLG) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.6	3
17	New tools of the trade: parsing out the role of radiotherapy for early-stage diffuse large B-cell lymphoma. Leukemia and Lymphoma, 2019, 60, 861-863.	0.6	0
18	Definitive radiotherapy for localized follicular lymphoma staged by 18F-FDG PET-CT: a collaborative study by ILROG. Blood, 2019, 133, 237-245.	0.6	85

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19	Multi-Resolution Dynamic Programming for the Receding Horizon Control of Energy Storage. IEEE Transactions on Sustainable Energy, 2019, 10, 333-343.	5.9	6
20	Impact of Post-Transplant Consolidative Radiotherapy in Patients with Relapsed or Refractory Classical Hodgkin Lymphoma and a PET-CT Based Predictive Model for Relapse. Blood, 2019, 134, 4044-4044.	0.6	1
21	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
22	The Role of Radiation Therapy in Patients With Relapsed or Refractory Hodgkin Lymphoma: Guidelines From the International Lymphoma Radiation Oncology Group. International Journal of Radiation Oncology Biology Physics, 2018, 100, 1100-1118.	0.4	46
23	Role of Radiation Therapy in Patients With Relapsed/Refractory Diffuse Large B-Cell Lymphoma: Guidelines from the International Lymphoma Radiation Oncology Group. International Journal of Radiation Oncology Biology Physics, 2018, 100, 652-669.	0.4	71
24	Optimal Operation of Energy Storage Systems Considering Forecasts and Battery Degradation. IEEE Transactions on Smart Grid, 2018, 9, 2086-2096.	6.2	109
25	Early treatment intensification with R-ICE and 90Y-ibritumomab tiuxetan (Zevalin)-BEAM stem cell transplantation in patients with high-risk diffuse large B-cell lymphoma patients and positive interim PET after 4 cycles of R-CHOP-14. Haematologica, 2017, 102, 356-363.	1.7	53
26	The importance of temporal resolution in evaluating residential energy storage. , 2017, , .		6
27	Primary Testicular Lymphoma. , 2017, , 129-141.		2
28	Integrating Data-Driven Forecasting and Optimization to Improve the Operation of Distributed Energy Storage. , 2016, , .		0
29	Accounting for forecast uncertainty in the optimized operation of energy storage. , 2016, , .		3
30	Optimizing treatment for nasal NK T-cell lymphoma. Leukemia and Lymphoma, 2016, 57, 2487-2488.	0.6	0
31	Improving the on-line control of energy storage via forecast error metric customization. Journal of Energy Storage, 2016, 8, 51-59.	3.9	11
32	Online Machine Scheduling with Family Setups. Asia-Pacific Journal of Operational Research, 2016, 33, 1650027.	0.9	1
33	Early and Intensive Dietary Counseling in Lung Cancer Patients Receiving (Chemo)Radiotherapyâ€"A Pilot Randomized Controlled Trial. Nutrition and Cancer, 2016, 68, 958-967.	0.9	23
34	Modern Radiation Therapy for Extranodal Lymphomas: Field and Dose Guidelines From the International Lymphoma Radiation Oncology Group. International Journal of Radiation Oncology Biology Physics, 2015, 92, 11-31.	0.4	303
35	Putting radiotherapy into orbit. Leukemia and Lymphoma, 2015, 56, 1188-1190.	0.6	1
36	Indolent lymphomas occurring in bone. Leukemia and Lymphoma, 2014, 55, 1701-1702.	0.6	0

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37	Primary testicular lymphoma. Blood, 2014, 123, 486-493.	0.6	166
38	Modern Radiation Therapy for Nodal Non-Hodgkin Lymphomaâ€"Target Definition and Dose Guidelines From the International Lymphoma Radiation Oncology Group. International Journal of Radiation Oncology Biology Physics, 2014, 89, 49-58.	0.4	259
39	The management of gastrointestinal follicular lymphoma: Some observations on a rare disease. Leukemia and Lymphoma, 2013, 54, 9-10.	0.6	1
40	Efficacy of low dose radiotherapy for primary orbital marginal zone lymphoma. Leukemia and Lymphoma, 2013, 54, 491-496.	0.6	42
41	Special delivery: getting radiation to the target in diffuse large B-cell lymphoma. Leukemia and Lymphoma, 2012, 53, 751-753.	0.6	0
42	ON-LINE SCHEDULING OF EMPTY CONTAINERS. Asia-Pacific Journal of Operational Research, 2012, 29, 1250018.	0.9	3
43	Radiotherapeutic and surgical management for newly diagnosed brain metastasis(es): An American Society for Radiation Oncology evidence-based guideline. Practical Radiation Oncology, 2012, 2, 210-225.	1.1	516
44	A branch-and-price algorithm for the general case of scheduling parallel machines with a single server. Computers and Operations Research, 2012, 39, 2242-2247.	2.4	30
45	Surveillance PET-CT Scanning Is Useful in the First 18 Months Following Completion of Therapy for Patients with Diffuse Large B-Cell Lymphoma with IPIâ‰¥3.. Blood, 2012, 120, 2652-2652.	0.6	0
46	Primary central nervous system lymphoma: the challenge continues. Leukemia and Lymphoma, 2011, 52, 2037-2038.	0.6	2
47	Risk and response adapted therapy for early stage Hodgkin lymphoma: a prospective multicenter study of the Australasian Leukaemia and Lymphoma Group/Trans-Tasman Radiation Oncology Group. Leukemia and Lymphoma, 2011, 52, 786-795.	0.6	3
48	A Randomized Phase II Trial of Two Regimens of Moderate Dose Chemoradiation Therapy for Patients with Non-small Cell Lung Cancer Not Suitable for Curative Therapy: Trans Tasman Radiation Oncology Study TROG 03.07. Journal of Thoracic Oncology, 2011, 6, 2076-2082.	0.5	6
49	The query complexity of estimating weighted averages. Acta Informatica, 2011, 48, 417-426.	0.5	0
50	Ocular Risks From Orbital and Periorbital Radiation Therapy: A Critical Review. International Journal of Radiation Oncology Biology Physics, 2011, 79, 650-659.	0.4	110
51	On-line machine scheduling with batch setups. Journal of Combinatorial Optimization, 2010, 20, 285-306.	0.8	2
52	On-line scheduling of two parallel machines with a single server. Computers and Operations Research, 2009, 36, 1529-1553.	2.4	21
53	Local Control and Survival Following Concomitant Chemoradiotherapy in Inoperable Stage I Non-Small-Cell Lung Cancer. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1371-1375.	0.4	14
54	Impact of [18F] Fluorodeoxyglucose Positron Emission Tomography on Staging and Management of Early-Stage Follicular Non-Hodgkin Lymphoma. International Journal of Radiation Oncology Biology Physics, 2008, 71, 213-219.	0.4	120

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55	Longâ€term survival following chemoradiation for inoperable nonâ€small cell lung cancer. Medical Journal of Australia, 2008, 189, 557-559.	0.8	3
56	PET for follicular lymphoma: A work in progress!. Leukemia and Lymphoma, 2007, 48, 1463-1464.	0.6	5
57	The rationale and role of radiation therapy in the treatment of patients with diffuse large B-cell lymphoma in the Rituximab era. Leukemia and Lymphoma, 2007, 48, 2121-2136.	0.6	28
58	Early therapeutic response assessment by18FDG-positron emission tomography during chemotherapy in patients with diffuse large B-cell lymphoma: Isolated residual positivity involving bone is not usually a predictor of subsequent treatment failure. Leukemia and Lymphoma, 2007, 48, 596-600.	0.6	30
59	Whole brain irradiation following surgery or radiosurgery for solitary brain metastases: Mature results of a prematurely closed randomized Trans-Tasman Radiation Oncology Group trial (TROG) Tj ETQq1 1 0.784314 rgBT /Overloc	3.1	62
60	Scheduling two parallel machines with a single server: the general case. Computers and Operations Research, 2006, 33, 994-1009.	2.4	52
61	Unexpected long-term survival after low-dose palliative radiotherapy for nonsmall cell lung cancer. Cancer, 2006, 106, 1110-1116.	2.0	26
62	Heuristic methods for the identical parallel machine flowtime problem with set-up times. Computers and Operations Research, 2005, 32, 2479-2491.	2.4	36
63	A comparison of branch-and-bound algorithms for a family scheduling problem with identical parallel machines. European Journal of Operational Research, 2005, 167, 283-296.	3.5	26
64	Role of radiotherapy in solitary bone plasmacytomas. Asia-Pacific Journal of Clinical Oncology, 2005, 1, 35-40.	0.7	0
65	Long-term outcome after radiotherapy alone for lymphocyte-predominant Hodgkin lymphoma. Cancer, 2005, 104, 1221-1229.	2.0	107
66	Minimising the risk: reducing breast tissue dose in an adolescent female. Radiographer, 2005, 52, 36-38.	0.1	0
67	PET imaging for suspected residual tumour or thoracic recurrence of non-small cell lung cancer after pneumonectomy. Lung Cancer, 2005, 47, 49-57.	0.9	21
68	Metabolic (FDGâ€“PET) response after radical radiotherapy/chemoradiotherapy for non-small cell lung cancer correlates with patterns of failure. Lung Cancer, 2005, 49, 95-108.	0.9	165
69	Equal processing and equal setup time cases of scheduling parallel machines with a single server. Computers and Operations Research, 2004, 31, 1867-1889.	2.4	39
70	Earliness/tardiness scheduling with a common due date and family setups. Computers and Industrial Engineering, 2004, 47, 275-288.	3.4	11
71	Frequent Impact of [18F]Fluorodeoxyglucose Positron Emission Tomography on the Staging and Management of Patients with Indolent Non-Hodgkin's Lymphoma. Clinical Lymphoma and Myeloma, 2003, 4, 43-49.	2.1	78
72	FDG-PET-Detected Extracranial Metastasis in Patients with Non-Small Cell Lung Cancer Undergoing Staging for Surgery or Radical Radiotherapy. Acta OncolÃ³gica, 2003, 42, 48-54.	0.8	40

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73	Fluorine-18 fluorodeoxyglucose positron emission tomography, gallium-67 scintigraphy, and conventional staging for Hodgkinâ€™s disease and non-Hodgkinâ€™s lymphoma. American Journal of Medicine, 2002, 112, 262-268.	0.6	159
74	Early mortality after radical radiotherapy for non-small-cell lung cancer: comparison of PET-staged and conventionally staged cohorts treated at a large tertiary referral center. International Journal of Radiation Oncology Biology Physics, 2002, 52, 351-361.	0.4	78
75	Scheduling parallel machines with a single server: some solvable cases and heuristics. Computers and Operations Research, 2002, 29, 295-315.	2.4	63
76	Primary Large-Cell Non-Hodgkin's Lymphoma of the Testis: A Retrospective Analysis of Patterns of Failure and Prognostic Factors. Clinical Lymphoma and Myeloma, 2001, 2, 109-115.	2.1	72
77	Combined modality treatment using concurrent radiotherapy and pharmacologically-guided carboplatin for inoperable and incompletely resected non-small cell lung cancer. Lung Cancer, 2001, 31, 73-82.	0.9	4
78	Analyzing shared and team mental models. International Journal of Industrial Ergonomics, 2001, 28, 99-112.	1.5	83
79	F-18 fluorodeoxyglucose positron emission tomography staging in radical radiotherapy candidates with nonsmall cell lung carcinoma. Cancer, 2001, 92, 886-895.	2.0	221
80	High rate of detection of unsuspected distant metastases by PET in apparent Stage III nonâ€“small-cell lung cancer: implications for radical radiation therapy. International Journal of Radiation Oncology Biology Physics, 2001, 50, 287-293.	0.4	284
81	Lower bounds and algorithms for flowtime minimization on a single machine with set-up times. Journal of Scheduling, 2000, 3, 51-69.	1.3	18
82	Planning of Transport Networks based on Photonic and Electronic Cross-Connection. Photonic Network Communications, 2000, 2, 199-208.	1.4	0
83	Lower bounds and algorithms for flowtime minimization on a single machine with setâ€up times. Journal of Scheduling, 2000, 3, 51-69.	1.3	1
84	On design of a survivable network architecture for dynamic routing: Optimal solution strategy and an efficient heuristic. European Journal of Operational Research, 1999, 117, 30-44.	3.5	26
85	Primary central nervous system lymphoma: age and performance status are more important than treatment modality. International Journal of Radiation Oncology Biology Physics, 1998, 41, 615-620.	0.4	392
86	A New Heuristic for a Single Machine Scheduling Problem with Set-up Times. Journal of the Operational Research Society, 1996, 47, 175-180.	2.1	12
87	Using case based reasoning for basis development in intelligent decision systems. European Journal of Operational Research, 1994, 77, 40-59.	3.5	12
88	Measuring Differences Between Cognitive Maps. Journal of the Operational Research Society, 1992, 43, 1135-1150.	2.1	162
89	Knowledge acquisition for intelligent decision systems. Decision Support Systems, 1991, 7, 263-272.	3.5	14
90	A NOTE ON A CASH MANAGEMENT MODEL ALLOWING FOR OVERDRAFTS. Journal of Business Finance and Accounting, 1984, 11, 557-561.	1.5	2