

Michael Lock

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4206799/publications.pdf>

Version: 2024-02-01

88
papers

4,820
citations

186254

28
h-index

98792

67
g-index

90
all docs

90
docs citations

90
times ranked

5462
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer-related fatigue—pharmacological interventions: systematic review and network meta-analysis. <i>BMJ Supportive and Palliative Care</i> , 2023, 13, 274-280.	1.6	8
2	Radiofrequency ablation vs radiation therapy vs transarterial chemoembolization vs yttrium 90 for local treatment of liver cancer—a systematic review and network meta-analysis of survival data. <i>Acta Oncologica</i> , 2022, 61, 484-494.	1.8	9
3	Radiotherapy and radiosensitization in breast cancer: Molecular targets and clinical applications. <i>Critical Reviews in Oncology/Hematology</i> , 2022, 169, 103566.	4.4	8
4	Comparing treatment modalities for hepatocellular carcinoma: the value of network meta-analyses. <i>Acta Oncologica</i> , 2022, 61, 495-495.	1.8	2
5	Does stereotactic body radiation improve outcomes compared to conventional radiation for liver cancer patients?. <i>Clinical and Translational Radiation Oncology</i> , 2022, 35, 17-20.	1.7	1
6	Olanzapine for the prophylaxis and rescue of chemotherapy-induced nausea and vomiting: a systematic review, meta-analysis, cumulative meta-analysis and fragility assessment of the literature. <i>Supportive Care in Cancer</i> , 2021, 29, 3439-3459.	2.2	18
7	Weight changes of younger and older early breast cancer patients—a meta regression. <i>Annals of Palliative Medicine</i> , 2021, 10, 0-0.	1.2	1
8	Intrafraction motion monitoring to determine PTV margins in early stage breast cancer patients receiving neoadjuvant partial breast SABR. <i>Radiotherapy and Oncology</i> , 2021, 158, 276-284.	0.6	3
9	Esophageal Cancer Radiotherapy Dose Escalation Meta Regression Commentary: “High vs. Low Radiation Dose of Concurrent Chemoradiotherapy for Esophageal Carcinoma With Modern Radiotherapy Techniques: A Meta-Analysis”. <i>Frontiers in Oncology</i> , 2021, 11, 700300.	2.8	5
10	Cost-effectiveness analysis of olanzapine-containing antiemetic therapy for the prophylaxis of chemotherapy-induced nausea and vomiting (CINV) in highly emetogenic chemotherapy (HEC) patients. <i>Supportive Care in Cancer</i> , 2021, 29, 4269-4275.	2.2	8
11	Oral cannabinoid for the prophylaxis of chemotherapy-induced nausea and vomiting—a systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2020, 28, 2095-2103.	2.2	30
12	Inter-rater reliability in performance status assessment among healthcare professionals: an updated systematic review and meta-analysis. <i>Supportive Care in Cancer</i> , 2020, 28, 2071-2078.	2.2	37
13	DCE-MRI assessment of response to neoadjuvant SABR in early stage breast cancer: Comparisons of single versus three fraction schemes and two different imaging time delays post-SABR. <i>Clinical and Translational Radiation Oncology</i> , 2020, 21, 25-31.	1.7	12
14	Inter-rater reliability in performance status assessment between clinicians and patients: a systematic review and meta-analysis. <i>BMJ Supportive and Palliative Care</i> , 2020, 10, 129-135.	1.6	10
15	Enteral and parenteral nutrition in cancer patients, a comparison of complication rates: an updated systematic review and (cumulative) meta-analysis. <i>Supportive Care in Cancer</i> , 2020, 28, 979-1010.	2.2	22
16	Is hypofractionated whole pelvis radiotherapy (WPRT) as well tolerated as conventionally fractionated WPRT in prostate cancer patients? The HOPE trial. <i>BMC Cancer</i> , 2020, 20, 978.	2.6	9
17	The Effect of Registration on Voxel-Wise Tofts Model Parameters and Uncertainties from DCE-MRI of Early-Stage Breast Cancer Patients Using 3DSlicer. <i>Journal of Digital Imaging</i> , 2020, 33, 1065-1072.	2.9	6
18	Hydroxychloroquine for the treatment of COVID-19: the importance of scrutiny of positive trials. <i>Annals of Palliative Medicine</i> , 2020, 9, 3716-3720.	1.2	5

#	ARTICLE	IF	CITATIONS
19	Stereotactic Ablative Radiotherapy for the Comprehensive Treatment of Oligometastatic Cancers: Long-Term Results of the SABR-COMET Phase II Randomized Trial. <i>Journal of Clinical Oncology</i> , 2020, 38, 2830-2838.	1.6	683
20	Stereotactic ablative radiotherapy for the comprehensive treatment of 4-10 oligometastatic tumors (SABR-COMET-10): study protocol for a randomized phase III trial. <i>BMC Cancer</i> , 2019, 19, 816.	2.6	165
21	Prostate Cancer, Gender Identity, and Testosterone Replacement Therapy in Klinefelter Syndrome: A Case Report and Literature Review. <i>Cureus</i> , 2019, 11, e4630.	0.5	4
22	Single vs multiple fraction palliative radiation therapy for bone metastases: Cumulative meta-analysis. <i>Radiotherapy and Oncology</i> , 2019, 141, 56-61.	0.6	71
23	Do we still need to study palonosetron for chemotherapy-induced nausea and vomiting? A cumulative meta-analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2019, 142, 164-186.	4.4	2
24	A Phase I/II Trial of Fairly Brief Androgen Suppression and Stereotactic Radiation Therapy for High-Risk Prostate Cancer (FASTR-2): Preliminary Results and Toxicity Analysis. <i>Advances in Radiation Oncology</i> , 2019, 4, 668-673.	1.2	15
25	Symptom clusters in patients with breast cancer receiving radiation therapy. <i>European Journal of Oncology Nursing</i> , 2019, 42, 14-20.	2.1	29
26	Quality of Life Outcomes After Stereotactic Ablative Radiation Therapy (SABR) Versus Standard of Care Treatments in the Oligometastatic Setting: A Secondary Analysis of the SABR-COMET Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 943-947.	0.8	46
27	Symptoms Predictive of Overall Quality of Life Using the Edmonton Symptom Assessment Scale in Breast Cancer Patients Receiving Radiotherapy. <i>Clinical Breast Cancer</i> , 2019, 19, 405-410.	2.4	19
28	Stereotactic ablative radiotherapy versus standard of care palliative treatment in patients with oligometastatic cancers (SABR-COMET): a randomised, phase 2, open-label trial. <i>Lancet, The</i> , 2019, 393, 2051-2058.	18.7	1,333
29	Reducing the dose of gadolinium-based contrast agents for DCE-MRI guided SBRT: The effects on inter and intra observer variability for preoperative target volume delineation in early stage breast cancer patients. <i>Radiotherapy and Oncology</i> , 2019, 131, 60-65.	0.6	7
30	Phase III Randomized Pair Comparison of a Barrier Film vs. Standard Skin Care in Preventing Radiation Dermatitis in Post-lumpectomy Patients with Breast Cancer Receiving Adjuvant Radiation Therapy. <i>Cureus</i> , 2019, 11, e4807.	0.5	6
31	The Utility of Penile Bulb Contouring to Localise the Prostate Apex as Compared to Urethrography. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2018, 49, 76-83.	0.3	3
32	Effect of Standard vs Dose-Escalated Radiation Therapy for Patients With Intermediate-Risk Prostate Cancer. <i>JAMA Oncology</i> , 2018, 4, e180039.	7.1	238
33	Stereotactic Body Radiation Therapy for Hepatocellular Carcinoma: Current Trends and Controversies. <i>Technology in Cancer Research and Treatment</i> , 2018, 17, 153303381879021.	1.9	53
34	Letrozole concentration is associated with CYP2A6 variation but not with arthralgia in patients with breast cancer. <i>Breast Cancer Research and Treatment</i> , 2018, 172, 371-379.	2.5	9
35	Patient-perceived barriers to radiation therapy for breast cancer?. <i>Canadian Journal of Surgery</i> , 2018, 61, 141-143.	1.2	7
36	Phase II Trial of Pure Hypofractionated Radiotherapy in the Treatment of Localized Carcinoma of the Prostate. <i>Cureus</i> , 2018, 10, e3435.	0.5	0

#	ARTICLE	IF	CITATIONS
37	Prognostic Significance of Tumor Location for Liver Cancer Radiotherapy. <i>Cureus</i> , 2018, 10, e3714.	0.5	1
38	Potential benefit of rotational radiation therapy. <i>Future Oncology</i> , 2017, 13, 873-874.	2.4	2
39	Reducing Patient Waiting Times for Radiation Therapy and Improving the Treatment Planning Process: a Discrete-event Simulation Model (Radiation Treatment Planning). <i>Clinical Oncology</i> , 2017, 29, 385-391.	1.4	39
40	Stereotactic Body Radiotherapy. <i>Medical Radiology</i> , 2017, , 323-395.	0.1	0
41	Lessons Learned From the Two-Step QA Process in NRG Oncology/RTOG 1005, A Phase 3 Trial for Early-Stage Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, S216-S217.	0.8	0
42	A multivariable model to predict survival for patients with hepatic carcinoma or liver metastasis receiving radiotherapy. <i>Future Oncology</i> , 2017, 13, 19-30.	2.4	11
43	Advances in external beam stereotactic body radiotherapy: principle concerns in implementing a liver radiation program. <i>Chinese Clinical Oncology</i> , 2017, 6, S13-S13.	1.2	2
44	Strategies to tackle the challenges of external beam radiotherapy for liver tumors. <i>World Journal of Hepatology</i> , 2017, 9, 645.	2.0	9
45	Predicting which patients actually receive radiation following breast conserving therapy in Canadian populations. <i>Canadian Journal of Surgery</i> , 2016, 59, 358-360.	1.2	4
46	Computed tomography imaging assessment of postexternal beam radiation changes of the liver. <i>Future Oncology</i> , 2016, 12, 2729-2739.	2.4	9
47	Postediting prostate magnetic resonance imaging segmentation consistency and operator time using manual and computer-assisted segmentation: multiobserver study. <i>Journal of Medical Imaging</i> , 2016, 3, 046002.	1.5	3
48	Evaluation of Health Economics in Radiation Oncology: A Systematic Review. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 1006-1014.	0.8	20
49	Stereotactic body radiotherapy for pancreatic cancer: recent progress and future directions. <i>Expert Review of Anticancer Therapy</i> , 2016, 16, 523-530.	2.4	28
50	A Single Institution Consensus on the Use of Sequential or Concurrent Hormonal Therapy for Breast Cancer Patients Receiving Radiation Therapy. <i>Cureus</i> , 2016, 8, e555.	0.5	0
51	Sci-Fri AM: MRI and Diagnostic Imaging - 03: The influence of sampling percentage in deformable registration on kinetic model analysis results in DCE-MRI of the breast. <i>Medical Physics</i> , 2016, 43, 4951-4951.	3.0	0
52	Abscopal Effects: Case Report and Emerging Opportunities. <i>Cureus</i> , 2015, 7, e344.	0.5	25
53	A phase II trial to evaluate single-dose stereotactic body radiation therapy (SBRT) prior to surgery for early-stage breast carcinoma: SIGNAL (stereotactic image-guided neoadjuvant ablative radiation then) Tj ETQq1 1 00784314 rgt /Over	0.7	14
54	A Phase 1/2 Trial of Brief Androgen Suppression and Stereotactic Radiation Therapy (FASTR) for High-Risk Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 92, 856-862.	0.8	63

#	ARTICLE	IF	CITATIONS
55	The development of stereotactic body radiotherapy in the past decade: a global perspective. <i>Future Oncology</i> , 2015, 11, 2721-2733.	2.4	8
56	Concurrent or Sequential Hormonal and Radiation Therapy in Breast Cancer: A Literature Review.. <i>Cureus</i> , 2015, 7, e364.	0.5	14
57	Stereotactic body radiotherapy: an effective local treatment modality for hepatocellular carcinoma. <i>Future Oncology</i> , 2014, 10, 2227-2241.	2.4	15
58	Spatially varying accuracy and reproducibility of prostate segmentation in magnetic resonance images using manual and semiautomated methods. <i>Medical Physics</i> , 2014, 41, 113503.	3.0	16
59	Assessment of contrast enhanced respiration managed cone-beam CT for image guided radiotherapy of intrahepatic tumors. <i>Medical Physics</i> , 2014, 41, 051905.	3.0	9
60	Dynamic contrast enhanced CT aiding gross tumor volume delineation of liver tumors: An interobserver variability study. <i>Radiotherapy and Oncology</i> , 2014, 111, 153-157.	0.6	34
61	In Regard to Parikh etÂal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, 716-717.	0.8	4
62	The tolerance of gastrointestinal organs to stereotactic body radiation therapy: what do we know so far?. <i>Journal of Gastrointestinal Oncology</i> , 2014, 5, 236-46.	1.4	27
63	Prediction and Reduction of Motion Artifacts in Free-Breathing Dynamic Contrast Enhanced CT Perfusion Imaging of Primary and Metastatic Intrahepatic Tumors. <i>Academic Radiology</i> , 2013, 20, 414-422.	2.5	13
64	The Impact of Post-Mastectomy Radiation Therapy on Male Breast Cancer Patientsâ€”A Case Series. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 696-700.	0.8	44
65	Radiotherapy for Liver Metastases: A Review of Evidence. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 82, 1047-1057.	0.8	172
66	Stereotactic ablative radiotherapy for comprehensive treatment of oligometastatic tumors (SABR-COMET): Study protocol for a randomized phase II trial. <i>BMC Cancer</i> , 2012, 12, 305.	2.6	207
67	Circulating tumour cells in prostate cancer patients receiving salvage radiotherapy. <i>Clinical and Translational Oncology</i> , 2012, 14, 150-156.	2.4	36
68	Brachytherapy with permanent gold grain seeds for squamous cell carcinoma of the lip. <i>Radiotherapy and Oncology</i> , 2011, 98, 352-356.	0.6	12
69	Radiation recall dermatitis due to gemcitabine does not suggest the need to discontinue chemotherapy. <i>Oncology Letters</i> , 2011, 2, 85-90.	1.8	19
70	Technology assessment of automated atlas based segmentation in prostate bed contouring. <i>Radiation Oncology</i> , 2011, 6, 110.	2.7	45
71	Phase I Trial of Simultaneous In-Field Boost With Helical Tomotherapy for Patients With One to Three Brain Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 1128-1133.	0.8	47
72	A Phase II Trial of Arc-Based Hypofractionated Intensity-Modulated Radiotherapy in Localized Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 80, 1306-1315.	0.8	37

#	ARTICLE	IF	CITATIONS
73	Effective and cost-effective clinical trial recruitment strategies for postmenopausal women in a community-based, primary care setting. <i>Contemporary Clinical Trials</i> , 2010, 31, 447-456.	1.8	17
74	Flow cytometric assessment of monocyte activation markers and circulating endothelial cells in patients with localized or metastatic breast cancer. <i>Cytometry Part B - Clinical Cytometry</i> , 2009, 76B, 107-117.	1.5	22
75	Salvage radiotherapy following radical prostatectomy. <i>International Journal of Urology</i> , 2009, 16, 31-36.	1.0	10
76	Systematic review of dose-volume parameters in the prediction of esophagitis in thoracic radiotherapy. <i>Radiotherapy and Oncology</i> , 2009, 91, 282-287.	0.6	96
77	Comparing two strategies of dynamic intensity modulated radiation therapy (dIMRT) with 3-dimensional conformal radiation therapy (3DCRT) in the hypofractionated treatment of high-risk prostate cancer. <i>Radiation Oncology</i> , 2008, 3, 1.	2.7	31
78	Gabapentin for the treatment of menopausal hot flashes. <i>Menopause</i> , 2008, 15, 310-318.	2.0	101
79	Minimal decrease in hot flashes desired by postmenopausal women in family practice. <i>Menopause</i> , 2007, 14, 203-207.	2.0	35
80	Psychometric properties of a prostate cancer radiation late toxicity questionnaire. <i>Health and Quality of Life Outcomes</i> , 2007, 5, 29.	2.4	6
81	A Prospective Evaluation of Helical Tomotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2007, 68, 632-641.	0.8	51
82	A comparison of prostate IMRT and helical tomotherapy class solutions. <i>Radiotherapy and Oncology</i> , 2006, 80, 374-377.	0.6	37
83	Prostate contouring uncertainty in megavoltage computed tomography images acquired with a helical tomotherapy unit during image-guided radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 65, 595-607.	0.8	68
84	High-precision radiotherapy: where are we going and how do we get there?. <i>Canadian Journal of Urology</i> , 2006, 13 Suppl 2, 34-6.	0.0	0
85	Intensity-modulated arc therapy for treatment of high-risk endometrial malignancies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 61, 830-841.	0.8	51
86	Consolidative abdominopelvic radiotherapy after surgery and carboplatin/paclitaxel chemotherapy for epithelial ovarian cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 62, 104-110.	0.8	39
87	Prediction of radiation pneumonitis by dose-volume histogram parameters in lung cancer—a systematic review. <i>Radiotherapy and Oncology</i> , 2004, 71, 127-138.	0.6	384
88	Prophylaxis and treatment of cancer-related dyspnea with pharmacologic agents: A systematic review and network meta-analysis. <i>Palliative and Supportive Care</i> , 0, , 1-8.	1.0	3