Michael Alvarado

List of Publications by Year
in descending order

46	3,155	304743 22	265206 42
papers	citations	h-index	g-index

48	48	48	2431
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Risk-adapted targeted intraoperative radiotherapy versus whole-breast radiotherapy for breast cancer: 5-year results for local control and overall survival from the TARGIT-A randomised trial. Lancet, The, 2014, 383, 603-613.	13.7	740
2	Targeted intraoperative radiotherapy versus whole breast radiotherapy for breast cancer (TARGIT-A) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5(91-102.	13.7	677
3	Total Skin-Sparing Mastectomy. Annals of Surgery, 2009, 249, 26-32.	4.2	228
4	Outcomes after Total Skin-sparing Mastectomy and Immediate Reconstruction in 657 Breasts. Annals of Surgical Oncology, 2012, 19, 3402-3409.	1.5	167
5	Long term survival and local control outcomes from single dose targeted intraoperative radiotherapy during lumpectomy (TARGIT-IORT) for early breast cancer: TARGIT-A randomised clinical trial. BMJ, The, 2020, 370, m2836.	6.0	165
6	Immediate Implant-Based Breast Reconstruction following Total Skin-Sparing Mastectomy. Plastic and Reconstructive Surgery, 2014, 134, 396-404.	1.4	105
7	Total Skin-Sparing Mastectomy and Immediate Breast Reconstruction: An Evolution of Technique and Assessment of Outcomes. Annals of Surgical Oncology, 2014, 21, 3223-3230.	1.5	95
8	The Effects of Acellular Dermal Matrix in Expander-Implant Breast Reconstruction after Total Skin-Sparing Mastectomy. Plastic and Reconstructive Surgery, 2012, 129, 901e-908e.	1.4	85
9	Effect of Delayed Targeted Intraoperative Radiotherapy vs Whole-Breast Radiotherapy on Local Recurrence and Survival. JAMA Oncology, 2020, 6, e200249.	7.1	83
10	Rates of Reconstruction Failure in Patients Undergoing Immediate Reconstruction WithÂTissue Expanders and/or Implants and Postmastectomy Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2015, 92, 634-641.	0.8	76
11	Immediate Implant-Based Breast Reconstruction following Total Skin-Sparing Mastectomy in Women with a History of Augmentation Mammaplasty. Plastic and Reconstructive Surgery, 2014, 134, 1-9.	1.4	71
12	Expanding the Indications for Total Skin-Sparing Mastectomy: Is It Safe for Patients with Locally Advanced Disease?. Annals of Surgical Oncology, 2016, 23, 87-91.	1.5	67
13	Pride, Prejudice, or Science: Attitudes Towards the Results of the TARGIT-A Trial of Targeted Intraoperative Radiation Therapy for Breast Cancer. International Journal of Radiation Oncology Biology Physics, 2015, 92, 491-497.	0.8	60
14	The Impact of Radiation Therapy, Lymph Node Dissection, and Hormonal Therapy on Outcomes of Tissue Expanderâ€“Implant Exchange in Prosthetic Breast Reconstruction. Plastic and Reconstructive Surgery, 2016, 137, 1-9.	1.4	56
15	Total Skin-Sparing Mastectomy in BRCA Mutation Carriers. Annals of Surgical Oncology, 2014, 21, 37-41.	1.5	52
16	Is Radiation Indicated in Patients With Ductal Carcinoma In Situ and Close or Positive Mastectomy Margins?. International Journal of Radiation Oncology Biology Physics, 2011, 80, 25-30.	0.8	42
17	Evaluating the Feasibility of Extended Partial Mastectomy and Immediate Reduction Mammoplasty Reconstruction as an Alternative to Mastectomy. Annals of Surgery, 2012, 255, 1151-1157.	4.2	38
18	Tumor Involvement of the Nipple in Total Skin-Sparing Mastectomy: Strategies for Management. Annals of Surgical Oncology, 2015, 22, 3803-3808.	1.5	38

#	Article	IF	Citations
19	New clinical and biological insights from the international TARGIT-A randomised trial of targeted intraoperative radiotherapy during lumpectomy for breast cancer. British Journal of Cancer, 2021, 125, 380-389.	6.4	30
20	Synchronous Detection of Circulating Tumor Cells in Blood and Disseminated Tumor Cells in Bone Marrow Predicts Adverse Outcome in Early Breast Cancer. Clinical Cancer Research, 2019, 25, 5388-5397.	7.0	27
21	Overdiagnosis and Overtreatment of Breast Cancer. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2012, , e40-e45.	3.8	25
22	Tissue Expander Reconstruction After Total Skin-Sparing Mastectomy. Annals of Plastic Surgery, 2016, 77, 17-24.	0.9	25
23	Negative Genetic Testing Does Not Deter Contralateral Prophylactic Mastectomy in Younger Patients with Greater Family Histories of Breast Cancer. Annals of Surgical Oncology, 2015, 22, 3338-3345.	1.5	24
24	The Impact of Breast Mass on Outcomes of Total Skin-Sparing Mastectomy and Immediate Tissue Expanderâ€“Based Breast Reconstruction. Plastic and Reconstructive Surgery, 2015, 135, 672-679.	1.4	23
25	Breast Conservation and Negative Margins in Invasive Lobular Carcinoma: The Impact of Oncoplastic Surgery and Shave Margins in 358 Patients. Annals of Surgical Oncology, 2018, 25, 3165-3170.	1.5	23
26	Success rates of re-excision after positive margins for invasive lobular carcinoma of the breast. Npj Breast Cancer, 2019, 5, 29.	5.2	23
27	Complications After Total Skin-Sparing Mastectomy and Expander-Implant Reconstruction. Annals of Plastic Surgery, 2018, 80, 10-13.	0.9	20
28	Accuracy of breast MRI in evaluating nodal status after neoadjuvant therapy in invasive lobular carcinoma. Npj Breast Cancer, 2021, 7, 25.	5.2	12
29	Intraoperative radiotherapy for breast cancer: powerful evidence to change practice. Nature Reviews Clinical Oncology, 2021, 18, 187-188.	27.6	11
30	Sentinel Lymph Node Mapping in Post-Mastectomy Chest Wall Recurrences: Influence on Radiation Treatment Fields and Outcome. Annals of Surgical Oncology, 2016, 23, 715-721.	1.5	10
31	Commentary on "Accelerated partial breast irradiation consensus statement: Update of an ASTRO Evidence-Based Consensus Statement". Practical Radiation Oncology, 2017, 7, e159-e163.	2.1	9
32	Indications for Postmastectomy Radiation After Neoadjuvant Chemotherapy in ypN0 and ypN1-3 Axillary Node-Positive Women. Clinical Breast Cancer, 2018, 18, e107-e113.	2.4	9
33	Tumor Immune Profiling-Based Neoadjuvant Immunotherapy for Locally Advanced Melanoma. Annals of Surgical Oncology, 2020, 27, 4122-4130.	1.5	7
34	Surgery for palliation and treatment of advanced breast cancer. Surgical Oncology, 2007, 16, 249-257.	1.6	6
35	Breast conservation therapy versus mastectomy in the surgical management of invasive lobular carcinoma measuring 4Âcm or greater. American Journal of Surgery, 2021, 221, 32-36.	1.8	5
36	Positive margins after mastectomy in patients with invasive lobular carcinoma of the breast: Incidence and management strategies. American Journal of Surgery, 2022, 223, 699-704.	1.8	5

#	Article	IF	Citations
37	Less Is More: The Evolving Surgical Approach to Breast Cancer. American Society of Clinical Oncology Educational Book / ASCO American Society of Clinical Oncology Meeting, 2016, 35, e5-e10.	3.8	4
38	Mitotic score and pleomorphic histology in invasive lobular carcinoma of the breast: impact on disease-free survival. Breast Cancer Research and Treatment, 2020, 181, 23-29.	2.5	3
39	Accuracy of sentinel lymph node biopsy in invasive lobular carcinoma of the breast: Factors associated with false negatives. Breast Journal, 2021, 27, 406-408.	1.0	3
40	In Regard to Hepel and Wazer. International Journal of Radiation Oncology Biology Physics, 2015, 92, 955-957.	0.8	2
41	In Regard to Hepel and Wazer. International Journal of Radiation Oncology Biology Physics, 2015, 92, 953-954.	0.8	2
42	In Regard to Polgar et al. International Journal of Radiation Oncology Biology Physics, 2021, 110, 905-907.	0.8	2
43	Haste makes waste, but lack of urgency is opportunity lost. Breast Cancer Research and Treatment, 2014, 147, 223-224.	2.5	0
44	Evaluating the impact of axillary dissection on recurrence-free survival by extent of nodal disease in invasive lobular carcinoma of the breast. Breast Cancer Research and Treatment, 2020, 183, 661-667.	2.5	0
45	Oncological Outcomes of Total Skin-Sparing Mastectomy for Invasive Lobular Carcinoma of the Breast: A 20-Year Institutional Experience. Annals of Surgical Oncology, 2021, 28, 2555-2560.	1.5	0
46	A Risk-Adapted Approach to Breast Radiation Using Targeted Intraoperative Radiotherapy (TARGIT). , 2016, , 327-346.		0