

# CITATION REPORT

List of articles citing

Society of Surgical Oncology-American Society for Radiation Oncology consensus guideline on margins for breast-conserving surgery with whole-breast irradiation in stages I and II invasive breast cancer

DOI: 10.1245/s10434-014-3481-4

Annals of Surgical Oncology, 2014, 21, 704-16.

**Source:** <https://exaly.com/paper-pdf/58840262/citation-report.pdf>

**Version:** 2024-04-27

This report has been generated based on the citations recorded by exaly.com for the above article. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

#	Paper	IF	Citations
302	Reasons for re-excision after lumpectomy for breast cancer: insight from the American Society of Breast Surgeons Mastery(SM) database. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3185-91	3.1	80
301	Margins: a status report from the Annual Meeting of the American Society of Breast Surgeons. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3192-7	3.1	37
300	The CUBE technique: continuous ultrasound-guided breast excision. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3354-5	3.1	10
299	Providing the best care for patients with breast cancer through use of the multidisciplinary team. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3163-5	3.1	2
298	Society of Surgical Oncology 2014 presidential address. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 3699-707	3.1	0
297	Margin width is not predictive of residual disease on re-excision in breast-conserving therapy. <b>2014</b> , 109, 507-8		2
296	Breast conserving therapy for DCIS--does size matter?. <b>2014</b> , 110, 75-81		8
295	Margins in breast conservation: a clinician's perspective and what the literature tells us. <b>2014</b> , 110, 2-7		24
294	Is intraoperative frozen section analysis of reexcision specimens of value in preventing reoperation in breast-conserving therapy?. <b>2014</b> , 142, 601-8		20
293	The value of intraoperative frozen section analysis for margin status in breast conservation surgery in a nontertiary institution. <b>2014</b> , 2014, 715404		18
292	Cost implications of the SSO-ASTRO consensus guideline on margins for breast-conserving surgery with whole breast irradiation in stage I and II invasive breast cancer. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 1512-4	3.1	20
291	The controversy regarding margin width in breast cancer: enough is enough. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 701-3	3.1	8
290	Margins for breast-conserving surgery with whole-breast irradiation in stage I and II invasive breast cancer: American Society of Clinical Oncology endorsement of the Society of Surgical Oncology/American Society for Radiation Oncology consensus guideline. <b>2014</b> , 32, 1502-6		135
289	Margin Width Should Not Still Enforce a Systematic Surgical Re-excision in the Conservative Treatment of Early Breast Infiltrative Ductal Carcinoma. <b>2014</b> , 25, 245-246		
288	Does the volume of ductal carcinoma in situ impact the positive margin rate in patients undergoing breast conservation for invasive breast cancer?. <b>2014</b> , 25, 145-146		
287	The end of the beginning: society of surgical oncology 2013 presidential address. <i>Annals of Surgical Oncology</i> , <b>2014</b> , 21, 1417-25	3.1	1
286	Perioperative measures to optimize margin clearance in breast conserving surgery. <b>2014</b> , 23, 81-91		25

285	Systematic review of high-intensity focused ultrasound ablation in the treatment of breast cancer. <b>2015</b> , 102, 873-82; discussion 882		47
284	Surgical management of breast cancer. <b>2015</b> , 28, 47-8, 50-2, 54-5		0
283	Radioactive Seed Localization for Nonpalpable Breast Lesions in a Community Hospital Setting. <b>2015</b> , 5, 25		
282	Minimising unnecessary mastectomies in a predominantly Chinese community. <b>2015</b> , 2015, 684021		1
281	Perspectives of Cosmesis following Breast Conservation for Multifocal and Multicentric Breast Cancers. <b>2015</b> , 2015, 126793		5
280	A Randomized, Controlled Trial of Cavity Shave Margins in Breast Cancer. <b>2015</b> , 373, 503-10		219
279	The Role of Adjuvant Radiation Therapy in BC. <b>2015</b> , 391-401		
278	Breast Cancer: Molecular Mechanisms, Diagnosis, and Treatment. <b>2015</b> , 155-200		1
277	Lumpectomy specimen margins are not reliable in predicting residual disease in breast conserving surgery. <b>2015</b> , 210, 93-8		11
276	Overall survival in patients with a re-excision following breast conserving surgery compared to those without in a large population-based cohort. <b>2015</b> , 51, 282-91		25
275	Outcome following local-regional recurrence in women with early-stage breast cancer: impact of biologic subtype. <b>2015</b> , 21, 161-7		23
274	Intraoperative Assessment of Final Margins with a Handheld Optical Imaging Probe During Breast-Conserving Surgery May Reduce the Reoperation Rate: Results of a Multicenter Study. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 3356-62	3.1	75
273	Nodal Irradiation after Breast-Cancer Surgery in the Era of Effective Adjuvant Therapy. <b>2015</b> , 373, 379-81		27
272	Lumpectomy margins: everything old is new again?. <b>2015</b> , 24, 5-8		
271	Invasive lobular carcinoma of the breast: local recurrence after breast-conserving therapy by subtype approximation and surgical margin. <b>2015</b> , 149, 555-64		21
270	The Outpatient Breast Clinic. <b>2015</b> ,		
269	The Society of Surgical Oncology-American Society for Radiation Oncology Consensus Guideline on Margins for Breast-Conserving Surgery With Whole-Breast Irradiation in Stages I and II Invasive Breast Cancer: Perspectives for Pathologists. <b>2015</b> , 139, 575-7		25
268	2015 Presidential Address--Society of Surgical Oncology: The Next 75 Years. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 2455-61	3.1	1

267	Impact of Consensus Guidelines by the Society of Surgical Oncology and the American Society for Radiation Oncology on Margins for Breast-Conserving Surgery in Stages 1 and 2 Invasive Breast Cancer. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22 Suppl 3, S422-7	3.1	47
266	Progress in the surgical management of breast cancer: Present and future. <b>2015</b> , 24 Suppl 2, S2-5		8
265	The impact of use of an intraoperative margin assessment device on re-excision rates. <b>2015</b> , 4, 198		15
264	Breast conservative surgery and local recurrence. <b>2015</b> , 24 Suppl 2, S100-7		17
263	Imaging breast cancer morphology using probe-based confocal laser endomicroscopy: towards a real-time intraoperative imaging tool for cavity scanning. <b>2015</b> , 153, 299-310		22
262	Is a higher boost dose of radiation necessary after breast-conserving therapy for patients with breast cancer with final close or positive margins?. <b>2015</b> , 154, 71-9		3
261	Breast Surgery in 2015: Advances in Recent Years. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 3157-60	3.1	3
260	Toolbox to Reduce Lumpectomy Reoperations and Improve Cosmetic Outcome in Breast Cancer Patients: The American Society of Breast Surgeons Consensus Conference. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 3174-83	3.1	96
259	Does three-dimensional intraoperative specimen imaging reduce the need for re-excision in breast cancer patients? A prospective cohort study. <b>2015</b> , 210, 886-90		19
258	Real-time Imaging of the Resection Bed Using a Handheld Probe to Reduce Incidence of Microscopic Positive Margins in Cancer Surgery. <b>2015</b> , 75, 3706-12		87
257	Rethinking the Local Therapy of Breast Cancer: Integration of Biology and Anatomy. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 3168-73	3.1	9
256	Cavity Shave Margins in Breast Cancer. <b>2015</b> , 373, 2187-8		9
255	An Assessment of Margins after Lumpectomy in Breast Cancer Management. <b>2016</b> , 82, 156-160		5
254	Initial Community Hospital Performance of Radioactive Seed Localization for Breast Cancer Patients. <b>2016</b> , 6, 51		
253	Rapid Discrimination of Malignant Breast Lesions from Normal Tissues Utilizing Raman Spectroscopy System: A Systematic Review and Meta-Analysis of In Vitro Studies. <b>2016</b> , 11, e0159860		7
252	Whole-mount pathology of breast lumpectomy specimens improves detection of tumour margins and focality. <b>2016</b> , 69, 35-44		6
251	Identification of breast cancer margins using intraoperative near-infrared imaging. <b>2016</b> , 113, 508-14		53
250	Trends and controversies in multidisciplinary care of the patient with breast cancer. <b>2016</b> , 53, 559-595		4

249	Diagnostik, Therapie und Nachsorge beim Mammakarzinom. <b>2016</b> , 49, 949-959		1
248	Margins in Breast-Conserving Surgery for Early Breast Cancer: How Much is Good Enough?. <b>2016</b> , 8, 127-134		3
247	Is there an Ideal Breast Conservation Rate for the Treatment of Breast Cancer?. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 2825-31	3.1	15
246	Margins in DCIS: Does Residual Disease Provide an Answer?. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 3423-3425		3
245	Additional Cavity Shaving at the Time of Breast-Conserving Surgery Enhances Accuracy of Margin Status Examination. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 2802-8	3.1	11
244	Surgical Oncology Manual. <b>2016</b> ,		
243	Margins in breast conserving surgery: The financial cost & potential savings associated with the new margin guidelines. <b>2016</b> , 28, 1-4		11
242	Close and Positive Lumpectomy Margins are Associated with Similar Rates of Residual Disease with Additional Surgery. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 4270-4276	3.1	4
241	Predictors of Surgical Margin Following Breast-Conserving Surgery: A Large Population-Based Cohort Study. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 627-633	3.1	28
240	Measures of Appropriateness and Value for Breast Surgeons and Their Patients: The American Society of Breast Surgeons Choosing Wisely (®) Initiative. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 3112-8	3.1	20
239	Surgical Margins and Minimizing the Need for Re-excision. <b>2016</b> , 27, 186-188		
238	Formal analysis of the surgical pathway and development of a new software tool to assist surgeons in the decision making in primary breast surgery. <b>2016</b> , 29, 74-81		5
237	Intraoperative Assessment of Final Margins with a Handheld Optical Imaging Probe During Breast-Conserving Surgery May Reduce the Reoperation Rate: Results of a Multicenter Study. <b>2016</b> , 27, 151-152		
236	Multiplexed Molecular Imaging of Fresh Tissue Surfaces Enabled by Convection-Enhanced Topical Staining with SERS-Coded Nanoparticles. <b>2016</b> , 12, 5612-5621		47
235	Intra-operative assessment of excised breast tumour margins using ClearEdge imaging device. <b>2016</b> , 42, 1834-1840		27
234	Early Adoption of the SSO-ASTRO Consensus Guidelines on Margins for Breast-Conserving Surgery with Whole-Breast Irradiation in Stage I and II Invasive Breast Cancer: Initial Experience from Memorial Sloan Kettering Cancer Center. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 3239-46	3.1	50
233	Abstract Journal for Breast Surgery. <b>2016</b> , 86, 9-14		
232	False Breast Margins: Human Factors. <b>2016</b> , 140, 116		1

231	Does Breast Magnetic Resonance Imaging Combined With Conventional Imaging Modalities Decrease the Rates of Surgical Margin Involvement and Reoperation?: A Case-Control Comparative Analysis. <b>2016</b> , 95, e3810		13
230	In Reply. <b>2016</b> , 140, 116		
229	Outcomes Following Oncoplastic Reduction Mammoplasty: A Systematic Review. <b>2016</b> , 76 Suppl 3, S222-6		37
228	Evaluation of surgical outcomes following oncoplastic breast surgery in early breast cancer and comparison with conventional breast conservation surgery. <b>2016</b> , 72, 12-8		22
227	High resolution microendoscopy with structured illumination and Lugol's iodine staining for evaluation of breast cancer architecture. <b>2016</b> ,		
226	Is the American College of Surgeons National Surgical Quality Improvement Program surgical risk calculator applicable for breast cancer patients undergoing breast-conserving surgery?. <b>2016</b> , 211, 820-3		16
225	Margins in breast conserving surgery: A practice-changing process. <b>2016</b> , 42, 631-40		16
224	Economic Implications of Widespread Expansion of Frozen Section Margin Analysis to Guide Surgical Resection in Women With Breast Cancer Undergoing Breast-Conserving Surgery. <b>2016</b> , 12, e413-22		21
223	New Insights into the Surgical Management of Breast Cancer. <b>2016</b> , 26, 25-36		4
222	Optimising Breast Conservation Treatment for Multifocal and Multicentric Breast Cancer: A Worthwhile Endeavour?. <b>2016</b> , 40, 315-22		13
221	Intraoperative Ultrasound-Guided Lumpectomy Versus Mammographic Wire Localization for Breast Cancer Patients After Neoadjuvant Treatment. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 38-43	3.1	38
220	Radical Mastectomy to Radical Conservation (Extreme Oncoplasty): A Revolutionary Change. <b>2016</b> , 222, 1-9		23
219	Implications of New Lumpectomy Margin Guidelines for Breast-Conserving Surgery: Changes in Reexcision Rates and Predicted Rates of Residual Tumor. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 729-34	3.1	34
218	Excising Additional Margins at Initial Breast-Conserving Surgery (BCS) Reduces the Need for Re-excision in a Predominantly African American Population: A Report of a Randomized Prospective Study in a Public Hospital. <i>Annals of Surgical Oncology</i> , <b>2016</b> , 23, 456-64	3.1	22
217	Economic Impact of Routine Cavity Margins Versus Standard Partial Mastectomy in Breast Cancer Patients: Results of a Randomized Controlled Trial. <b>2017</b> , 265, 39-44		16
216	Invited commentary on "outcomes and feasibility of nipple-sparing mastectomy for node-positive breast cancer patients" by Murphy et al. <b>2017</b> , 213, 814-815		
215	Optical See-Through Cancer Vision Goggles Enable Direct Patient Visualization and Real-Time Fluorescence-Guided Oncologic Surgery. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 1897-1903	3.1	23
214	Surgeon performed continuous intraoperative ultrasound guidance decreases re-excisions and mastectomy rates in breast cancer. <b>2017</b> , 33, 23-28		18

213	Frozen sections in patients undergoing breast conserving surgery at a single ambulatory surgical center: 5 year experience. <b>2017</b> , 43, 1273-1281		9
212	The Impact of Reexcision and Residual Disease on Local Recurrence Following Breast-Conserving Therapy. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 1868-1873	3.1	6
211	New Guidelines on the Adequacy of Lumpectomy Margin Width in Patients with Ductal Carcinoma In Situ. <b>2017</b> , 9, 122-128		
210	Cost Analysis of a Surgical Consensus Guideline in Breast-Conserving Surgery. <b>2017</b> , 225, 294-301		16
209	Current Trends in Localization Techniques for Non-palpable Breast Lesions: Making the Invisible Visible. <b>2017</b> , 9, 165-171		6
208	The Value of Preoperative Lesion Dedicated Ultrasound of Breast Cancer before Conserving Surgery for Optimizing Margins. <b>2017</b> , 23, 159-163		2
207	Trends in Reoperation After Initial Lumpectomy for Breast Cancer: Addressing Overtreatment in Surgical Management. <b>2017</b> , 3, 1352-1357		79
206	Neoadjuvant Therapy Combined With Oncoplastic Reduction for High-Stage Breast Cancer Patients. <b>2017</b> , 78, S258-S262		11
205	Let us cut to the core: is core biopsy enough for subcentimeter breast cancer?. <b>2017</b> , 216, 30-34		1
204	Sentinel lymph node biopsy in low risk settings. <b>2017</b> , 214, 489-494		0
203	Evaluation of margins in invasive carcinoma and DCIS: the pathologist's perspective. <b>2017</b> , 32, S10-S11		
202	Intraoperative ultrasound guidance in breast-conserving surgery shows superiority in oncological outcome, long-term cosmetic and patient-reported outcomes: Final outcomes of a randomized controlled trial (COBALT). <b>2017</b> , 43, 649-657		23
201	Comparative Evaluation of Iodine-125 Radioactive Seed Localization and Wire Localization for Resection of Breast Lesions. <b>2017</b> , 68, 447-455		7
200	Current margin practice and effect on re-excision rates following the publication of the SSO-ASTRO consensus and ABS consensus guidelines: a national prospective study of 2858 women undergoing breast-conserving therapy in the UK and Ireland. <b>2017</b> , 84, 315-324		35
199	Integration of 'sick lobe hypothesis' with concept of field cancerisation for a personalised surgical margin for breast conserving surgery. <b>2017</b> , 116, 954-955		0
198	Intraoperative radiotherapy: Patient selection, management, and follow-up. <b>2017</b> , 116, 824-830		3
197	Locoregional Recurrence Following Breast Cancer Surgery in the Trastuzumab Era: A Systematic Review by Subtype. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 3124-3132	3.1	27
196	Margin Proximity Correlates with Local Recurrence After Mastectomy for Patients Not Receiving Adjuvant Radiotherapy. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 3148-3156	3.1	10

195	Local therapies for breast cancer. <b>2017</b> , 10, 181-184		1
194	Evaluation of margins in invasive carcinoma and ductal carcinoma in situ: The pathologist's perspective. <b>2017</b> , 34 Suppl 1, S58-S60		1
193	The breast lesion excision system (BLES) under stereotactic guidance cannot be used as a therapeutic tool in the excision of small areas of microcalcifications in the breast. <b>2017</b> , 93, 252-257		8
192	Highlights of the San Antonio Breast Cancer Symposium 2016. <b>2017</b> , 13, 1291-1295		
191	De-escalating and escalating surgery in the management of early breast cancer. <b>2017</b> , 34 Suppl 1, S1-S4		6
190	Guidelines for Guidelines: An Assessment of the American Society of Breast Surgeons Contralateral Prophylactic Mastectomy Consensus Statement. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 1-2	3.1	24
189	Breast cancer recurrence following radioguided seed localization and standard wire localization of nonpalpable invasive and in situ breast cancers: 5-Year follow-up from a randomized controlled trial. <b>2017</b> , 213, 798-804		9
188	Are We Overtreating Ductal Carcinoma in Situ (DCIS)?. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 59-63	3.1	15
187	Minimally invasive ablative techniques in the treatment of breast cancer: a systematic review and meta-analysis. <b>2017</b> , 33, 191-202		23
186	Reexcision Surgery for Breast Cancer: An Analysis of the American Society of Breast Surgeons (ASBrS) Mastery Database Following the SSO-ASTRO "No Ink on Tumor" Guidelines. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 52-58	3.1	50
185	Predicting Breast Tumor Size for Pre-operative Planning: Which Imaging Modality is Best?. <b>2017</b> , 23, 52-58		15
184	Impact of a Novel Bioabsorbable Implant on Radiation Treatment Planning for Breast Cancer. <b>2017</b> , 41, 464-471		11
183	Reoperations after primary breast conserving surgery in women with invasive breast cancer in Catalonia, Spain: a retrospective study. <b>2017</b> , 19, 448-456		5
182	First international consensus conference on standardization of oncoplastic breast conserving surgery. <b>2017</b> , 165, 139-149		67
181	Can Tumor Biology Predict Occult Multifocal Disease in Breast Cancer Patients?. <b>2017</b> , 83, 704-708		2
180	Sensitive Visualization of Breast Cancer Using Ratiometric Protease-activatable Fluorescent Imaging Agent, AVB-620. <b>2017</b> , 7, 3369-3386		46
179	DCIS Margins and Breast Conservation: MD Anderson Cancer Center Multidisciplinary Practice Guidelines and Outcomes. <b>2017</b> , 8, 2653-2662		19
178	Ablative techniques for the treatment of benign and malignant breast tumours. <b>2017</b> , 5, 18		18



177	Minimalist breast conserving surgical approaches for inferiorly sited cancers. <b>2017</b> , 6, 399-409		2
176	Oncoplastic breast conserving surgery with tailored needle-guided excision. <b>2017</b> , 6, 698-705		4
175	Evaluating the Effect of Margin Consensus Guideline Publication on Operative Patterns and Financial Impact of Breast Cancer Operation. <b>2018</b> , 227, 6-11		21
174	Radiation Therapy for Triple-Negative Breast Cancer. <b>2018</b> , 71-82		
173	Breast Conservation Therapy for Invasive Breast Cancer. <b>2018</b> , 462-476.e4		1
172	Intraoperative Evaluation of Surgical Margins in Breast Conserving Therapy. <b>2018</b> , 637-642.e3		1
171	Triple-Negative Breast Cancer. <b>2018</b> ,		
170	Optical Coherence Tomography: A Novel Imaging Method for Post-lumpectomy Breast Margin Assessment-A Multi-reader Study. <b>2018</b> , 25, 279-287		32
169	Factors Associated With Positive Margins in Women Undergoing Breast Conservation Surgery. <b>2018</b> , 93, 429-435		15
168	Do All Positive Margins in Breast Cancer Patients Undergoing a Partial Mastectomy Need to Be Resected?. <b>2018</b> , 227, 13-21		4
167	Feasibility study evaluating a magnetic marker in an ex-vivo porcine model. <b>2018</b> , 460, 334-339		
166	Intraoperative Margin Management in Breast-Conserving Surgery: A Systematic Review of the Literature. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 18-27	3.1	69
165	Margins and Breast Cancer. <b>2018</b> , 59-69		
164	Factors affecting the precision of lesion sizing with contrast-enhanced spectral mammography. <b>2018</b> , 73, 296-303		18
163	Automated detection of breast cancer in resected specimens with fluorescence lifetime imaging. <b>2017</b> , 63, 015003		21
162	Intraoperative Margin Assessment in Breast Cancer Management. <b>2018</b> , 27, 155-165		15
161	Clinical Cancer Advances 2018: Annual Report on Progress Against Cancer From the American Society of Clinical Oncology. <b>2018</b> , 36, 1020-1044		83
160	Paradigm shift in the local treatment of breast cancer: mastectomy to breast conservation surgery. <b>2018</b> , 7, 506-519		9

159	The Influence of Breast Density on the Utility of MarginProbe in Partial Mastectomy. <b>2018</b> , 84, 273-274		
158	Micro-computed tomography enables rapid surgical margin assessment during breast conserving surgery (BCS): correlation of whole BCS micro-CT readings to final histopathology. <b>2018</b> , 172, 587-595		14
157	Multispectral Optoacoustic Tomography in Assessment of Breast Tumor Margins During Breast-Conserving Surgery: A First-in-human Case Study. <b>2018</b> , 18, e1247-e1250		17
156	Novel techniques for intraoperative assessment of margin involvement. <b>2018</b> , 12, 795		11
155	Does intra-operative margin assessment improve margin status and re-excision rates? A population-based analysis of outcomes in breast-conserving surgery for ductal carcinoma in situ. <b>2018</b> , 118, 1205-1211		7
154	Breast-conserving therapy for breast carcinoma: Margins, re-excision and recurrence rates. <b>2018</b> , 2,		
153	Local Cancer Recurrence: The Realities, Challenges, and Opportunities for New Therapies. <b>2018</b> , 68, 488-505		106
152	Prognostic impact of residual disease in simultaneous additional excision specimens after one-step breast conserving therapy with negative final margin status in primary breast cancer. <b>2018</b> , 44, 1318-1323		6
151	Why Do Reoperation Rates Vary So Much After Lumpectomy for Breast Cancer? Examining the Reoperation Puzzle at the Massachusetts General Hospital. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 2506-2508		1
150	Should Reexcision Rates in Breast Cancer Care be a Quality Measure?. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 2818-2822	3.1	3
149	Multidisciplinary Intraoperative Assessment of Breast Specimens Reduces Number of Positive Margins. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 2932-2938	3.1	10
148	Intra-operative spectroscopic assessment of surgical margins during breast conserving surgery. <b>2018</b> , 20, 69		54
147	Breast Conservation and Negative Margins in Invasive Lobular Carcinoma: The Impact of Oncoplastic Surgery and Shave Margins in 358 Patients. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 3165-3170	3.1	18
146	Re-excision and survival following breast conserving surgery in early stage breast cancer patients: a population-based study. <b>2018</b> , 18, 94		17
145	Clinicopathologic factors related to surgical margin involvement, reoperation, and residual cancer in primary operable breast cancer - An analysis of 2050 patients. <b>2018</b> , 44, 1725-1735		19
144	P6 Relevance of axillary procedure in elderly patients with low-risk breast cancer: A 5-year retrospective audit of a single tertiary centre. <b>2018</b> , 38, 192-193		
143	Cost-effectiveness of surgeon performed intraoperative specimen ink in breast conservation surgery. <b>2018</b> , 231, 441-447		4
142	Margins in Breast-Conserving Surgery After Neoadjuvant Therapy. <i>Annals of Surgical Oncology</i> , <b>2018</b> , 25, 3541-3547	3.1	28

141	Robotic Nipple-Sparing Mastectomy and Immediate Breast Reconstruction with Gel Implant: Technique, Preliminary Results and Patient-Reported Cosmetic Outcome. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 42-52	3.1	35
140	Aktuelle chirurgische Therapie des Mammakarzinoms. <b>2019</b> , 22, 15-18		
139	Ductal Carcinoma In Situ Management: All or Nothing, or Something in between?. <b>2019</b> , 11, 190-202		
138	Involved margins after lumpectomy for breast cancer: Always to be re-excised?. <b>2019</b> , 30, 141-146		4
137	Lumpectomy Specimen Radiography: Does Orientation or 3-Dimensional Tomosynthesis Improve Margin Assessment?. <b>2019</b> , 70, 282-291		2
136	Positive margins (R1) risk factors in breast cancer conservative surgery. <b>2019</b> , 11, 243-248		8
135	The Impact of Margin Status on Breast Conservation Rates. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 3931-3938		2
134	Oncoplastic Central Partial Mastectomy and Neoareolar Reduction Mammoplasty with Immediate Nipple Reconstruction: An Initial Report of a Novel Option for Breast Conservation in Patients with Subareolar Tumors. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 4284-4293	3.1	4
133	In vivo and in vitro application of near-infrared fiber optic probe for Ehrlich carcinoma distinction: Towards the development of real-time tumor margins assessment tool. <b>2019</b> , 213, 12-18		1
132	Extreme oncoplasty: Expanding indications for breast conservation. <b>2019</b> , 217, 851-856		19
131	Radioactive seed vs wire localization for nonpalpable breast lesions: A single institution review. <b>2019</b> , 25, 282-285		1
130	Learning curves in intraoperative ultrasound guided surgery in breast cancer based on complete breast cancer excision and no need for second surgeries. <b>2019</b> , 45, 578-583		6
129	Breast Cancer Pathology. <b>2019</b> , 87-127		1
128	Tumor-Activatable Clinical Nanoprobe for Cancer Imaging. <b>2019</b> , 3, 196-211		9
127	The SMALL Trial: A Big Change for Small Breast Cancers. <b>2019</b> , 31, 659-663		3
126	Comparing long-term local recurrence rates of surgical and non-surgical management of close anterior margins in breast conserving surgery. <b>2019</b> , 176, 311-319		2
125	ASO Author Reflections: Rapid Uptake of the SSO ASTRO Margin Guideline and Decreased Reoperations After Lumpectomy: A Success Story. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 1245-1246	3.1	2
124	Intact Excision of Breast Lesions Using BLESs: Is There a Clinical Indication Yet?. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 933-935	3.1	2

123	A cost-utility analysis comparing large volume displacement oncoplastic surgery to mastectomy with free flap reconstruction in the treatment of breast cancer. <b>2019</b> , 218, 597-604		20
122	Minimally Invasive Intact Excision of High-Risk Breast Lesions and Small Breast Cancers: The Intact Percutaneous Excision (IPEX) Registry. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 954-960	3.1	4
121	Democratizing Cancer Diagnostics and Therapeutics Through Precision Medicine. <b>2019</b> , 20, 399-413		
120	A tale of two operations: re-excision as a quality measure. <b>2019</b> , 8, 593-595		2
119	Raman spectroscopy for rapid intra-operative margin analysis of surgically excised tumour specimens. <b>2019</b> , 144, 6479-6496		19
118	News in surgery of patients with early breast cancer. <b>2019</b> , 48 Suppl 1, S2-S6		2
117	Increasing Role of Oncoplastic Surgery for Breast Cancer. <b>2019</b> , 21, 111		22
116	Complete excision with narrow margins provides equivalent local control to wider excision in breast conservation for invasive cancer. <b>2019</b> , 3, 161-168		1
115	Image-guided Laser Ablation. <b>2020</b> ,		4
114	Impact of Resident and Fellow Participation on Surgical Outcomes in Breast Conserving Surgery for Invasive Breast Cancer. <b>2020</b> , 77, 144-149		2
113	Real-time electromagnetic navigation for breast-conserving surgery using NaviKnife technology: A matched case-control study. <b>2020</b> , 26, 399-405		3
112	Intraoperative inking is superior to suture marking for specimen orientation in breast cancer. <b>2020</b> , 26, 661-667		2
111	Role of Preoperative MRI in the Management of Newly Diagnosed Breast Cancer Patients. <b>2020</b> , 230, 331-339		7
110	Intraoperative Ultrasound and Oncoplastic Combined Approach: An Additional Tool for the Oncoplastic Surgeon to Obtain Tumor-Free Margins in Breast Conservative Surgery-A 2-Year Single-Center Prospective Study. <b>2020</b> , 20, e290-e294		6
109	Ultrasound Guided Optoacoustic Tomography in Assessment of Tumor Margins for Lumpectomies. <b>2020</b> , 13, 254-261		3
108	Histologic margins and the residual tumour classification scheme: Is it time to use a validated scheme in human oncology to standardise margin assessment in veterinary oncology?. <b>2020</b> , 18, 25-35		9
107	Differences in Re-excision Rates for Breast-Conserving Surgery Using Intraoperative 2D Versus 3D Tomosynthesis Specimen Radiograph. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 4767-4776	3.1	6
106	The Diminishing Impact of Margin Definitions and Width on Local Recurrence Rates following Breast-Conserving Therapy for Early-Stage Invasive Cancer: A Meta-Analysis. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 4628-4636	3.1	1

105	The LOCALizer Radiofrequency Identification System: An Effective New Technology for Localizing Non-Palpable Breast Lesions for Surgery. <b>2021</b> , 28, 473-478	6
104	Breast Cancer. <b>2020</b> , 49-100	
103	Reoperation rate after breast conserving surgery as quality indicator in breast cancer treatment: A reappraisal. <b>2020</b> , 53, 181-188	4
102	Precision surgery for multifocal multicentric breast cancer in the genomic era. <b>2020</b> , 4, 6-6	
101	Counseling of women through oncological treatment and mastectomy as a repercussion from breast cancer. <b>2020</b> , 357-363	
100	Comparison of resection margin status after single or double radiopaque marker insertion for tumor localization in breast cancer patients receiving neoadjuvant chemotherapy. <b>2020</b> , 184, 797-803	2
99	Intraoperative ultrasonography-guided surgery: An effective modality for breast conservation after neo-adjuvant chemotherapy. <b>2020</b> , 26, 1680-1687	1
98	Do Better Operative Reports Equal Better Surgery? A Comparative Evaluation of Compliance With Operative Standards for Cancer Surgery. <b>2020</b> , 86, 1281-1288	1
97	Head-Mounted Devices for Noninvasive Cancer Imaging and Intraoperative Image-Guided Surgery. <b>2020</b> , 30, 2000185	2
96	Comparison of breast cancer patients who underwent partial mastectomy (PM) with mini latissimus dorsi flap (MLDF) and subcutaneous mastectomy with implant (M + I) regarding quality of life (QOL), cosmetic outcome and survival rates. <b>2020</b> , 18, 87	4
95	Deimplementation of the Choosing Wisely Recommendations for Low-Value Breast Cancer Surgery: A Systematic Review. <b>2020</b> , 155, 759-770	32
94	Mapping of multifocal breast cancer to achieve negative margins: A new step in the evolution of conservative breast surgery(A cohort study). <b>2020</b> , 56, 28-33	0
93	<sup>18</sup> F-FDG micro-PET/CT for intra-operative margin assessment during breast-conserving surgery. <b>2020</b> , 120, 366-374	2
92	Evaluation of 2014 margin guidelines on re-excision and recurrence rates after breast conserving surgery: A multi-institution retrospective study. <b>2020</b> , 51, 29-33	4
91	Three-dimensional mapping of the attenuation coefficient in optical coherence tomography to enhance breast tissue microarchitecture contrast. <b>2020</b> , 13, e201960201	3
90	Intraoperative Pathologic Margin Analysis and Re-Excision to Minimize Reoperation for Patients Undergoing Breast-Conserving Surgery. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 5303-5311	3.1 5
89	Surgical margins for borderline and malignant phyllodes tumours. <b>2020</b> , 102, 165-173	8
88	Fat necrosis in level I oncoplastic breast-conserving surgery focusing on a modified round block technique. <b>2020</b> , 27, 567-572	1

87	Robotic- Versus Endoscopic-Assisted Nipple-Sparing Mastectomy with Immediate Prosthesis Breast Reconstruction in the Management of Breast Cancer: A Case-Control Comparison Study with Analysis of Clinical Outcomes, Learning Curve, Patient-Reported Aesthetic Results, and Medical Cost. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 2255-2268	3.1	16
86	The role of Micro-CT in imaging breast cancer specimens. <b>2020</b> , 180, 343-357		15
85	Lowering Re-excision Rates After Breast-Conserving Surgery: Unraveling the Intersection Between Surgeon Case Volumes and Techniques. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 894-901	3.1	2
84	Breast-Conserving Surgery is Oncologically Safe for Well-Selected, Centrally Located Breast Cancer. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 330-339	3.1	6
83	Use of a Radiation Tumor Bed Boost After Breast-Conserving Surgery and Whole-Breast Irradiation: Time Trends and Correlates. <b>2021</b> , 109, 273-280		0
82	Absence of residual fluorescence in the surgical bed at near-infrared fluorescence imaging predicts negative margins at final pathology in patients treated with breast-conserving surgery for breast cancer. <b>2021</b> , 47, 269-275		4
81	Evaluating the effect of neoadjuvant chemotherapy on surgical outcomes after breast conserving surgery. <b>2021</b> , 123, 439-445		3
80	A Three-Dimensional Bioabsorbable Tissue Marker for Volume Replacement and Radiation Planning: A Multicenter Study of Surgical and Patient-Reported Outcomes for 818 Patients with Breast Cancer. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 2529-2542	3.1	6
79	A comparative study of perioperative techniques to attain negative margins and spare healthy breast tissue in breast conserving surgery. <b>2020</b> , 39, 127-135		1
78	Does the Addition of Breast MRI Add Value to the Diagnostic Workup of Invasive Lobular Carcinoma?. <b>2021</b> , 257, 144-152		7
77	Similar rates of residual disease in patients with DCIS within 2 mm of lumpectomy margin regardless of the presence of invasive carcinoma. <b>2021</b> , 186, 807-814		0
76	Resection of Cavity Shave Margins in Stage 0-III Breast Cancer Patients Undergoing Breast Conserving Surgery: A Prospective Multicenter Randomized Controlled Trial. <b>2021</b> , 273, 876-881		18
75	The clinical value of detecting microcalcifications on a mammogram. <b>2021</b> , 72, 165-174		10
74	Deep Learning Models for Gastric Signet Ring Cell Carcinoma Classification in Whole Slide Images. <b>2021</b> , 20, 15330338211027901		8
73	Milestone Studies in Breast Cancer Surgery. <b>2021</b> , 9-17		
72	Frozen Section of Breast and Sentinel Lymph Node. <b>2021</b> , 147-195		
71	Optical palpation for tumor margin assessment in breast-conserving surgery. <b>2021</b> , 12, 1666-1682		1
70	Introduction to Breast Cancer and Awareness. <b>2021</b> ,		1

69	Surgery for Good Prognosis Breast Cancers. <b>2021</b> , 13, 125-131		
68	Wartości dawek w tkankach zdrowych w zależności od anatomii i kształtu piersi w grupie pacjentek z nowotworem piersi. <b>2021</b> , 18, 8-19		
67	Single-Port Three-Dimensional (3D) Videoscope-Assisted Endoscopic Nipple-Sparing Mastectomy in the Management of Breast Cancer: Technique, Clinical Outcomes, Medical Cost, Learning Curve, and Patient-Reported Aesthetic Results from 80 Preliminary Procedures. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 7331-7344	3.1	5
66	Surgical outcomes of localization using indocyanine green fluorescence in breast conserving surgery: a prospective study. <b>2021</b> , 11, 9997		0
65	Oncologic Outcome of Endoscopic Assisted Breast Surgery Compared with Conventional Approach in Breast Cancer: An Analysis of 3426 Primary Operable Breast Cancer Patients from Single Institute with and Without Propensity Score Matching. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 7368-7380	3.1	3
64	Risk factors for the presence of residual disease in women after partial mastectomy for invasive breast cancer: A single institution experience. <b>2021</b> , 37, 101608		
63	Management of High-Risk Breast Lesions: Point-Surveillance Is a Change in Practice Preceding Evidence-Based Standardization. <b>2021</b> , 216, 1432-1433		1
62	Prognostic factors for residual occult disease in shave margins during partial mastectomy. <b>2021</b> , 189, 471-481		
61	Magnetically Guided Localization Using a Guiding-Marker System and a Handheld Magnetic Probe for Nonpalpable Breast Lesions: A Multicenter Feasibility Study in Japan. <b>2021</b> , 13,		1
60	Does every woman require a post-lumpectomy mammogram and ultrasound before radiotherapy when negative margins?. <b>2021</b> ,		
59	Impact of consensus guidelines for breast-conserving surgery in patients with ductal carcinoma in situ. <b>2021</b> , e1502		
58	Cavity shaving for invasive breast cancer conservative surgery: Reduced specimen volume and margin positive rates. <b>2021</b> , 38, 101632		1
57	Breast Conserving Surgery: Has the Standard of Care Enhanced Outcomes for Patients?. <b>2021</b> , 10, 1-23		
56	The INTEND 1 randomized controlled trial of duct endoscopy as an indicator of margin excision in breast conservation surgery. <b>2021</b> , 186, 723-730		
55	Review of methods for intraoperative margin detection for breast conserving surgery. <b>2018</b> , 23, 1-19		55
54	Structured light imaging for breast-conserving surgery, part I: optical scatter and color analysis. <b>2019</b> , 24, 1-8		6
53	Lumpectomy Margins for Invasive Breast Cancer and Ductal Carcinoma in Situ: Current Guideline Recommendations, Their Implications, and Impact. <b>2020</b> , 38, 2240-2245		5
52	Breast conservation surgery versus total mastectomy among women with localized breast cancer in Soweto, South Africa. <b>2017</b> , 12, e0182125		10



51	A survey of current surgical treatment of early stage breast cancer in China. <b>2018</b> , 5, 239-247	3
50	Practical consensus recommendations for tumor margins and breast conservative surgery. <b>2018</b> , 7, 72-78	7
49	No Association of Positive Superficial and/or Deep Margins with Local Recurrence in Invasive Breast Cancer Treated with Breast-Conserving Surgery. <b>2018</b> , 50, 275-282	10
48	A Cost-Utility Analysis Comparing Oncoplastic Breast Surgery to Standard Lumpectomy in Large Breast Women. <b>2018</b> , 07, 187-200	19
47	Minimizing re-excision after breast conserving surgery - a review of radiofrequency spectroscopy for real-time, intraoperative margin assessment. <b>2021</b> , 18, 1057-1068	1
46	Retrospective, Multicenter Analysis Comparing Conventional with Oncoplastic Breast Conserving Surgery: Oncological and Surgical Outcomes in Women with High-Risk Breast Cancer from the OPBC-01/iTOP2 Study. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 1	3.1 3
45	Breast Cancer. <b>2016</b> , 41-73	
44	Dealing with the Gross Specimen. <b>2017</b> , 1-9	1
43	Breast-Conserving Surgery After Neoadjuvant Therapy. <b>2017</b> , 369-383	
42	Surgical Oncology Evaluation and Management of Breast Diseases. <b>2018</b> , 73-102	
41	Future perspectives for breast conservation treatment: science & art. <b>2018</b> , 7, 501-505	
40	Perioperative Management of Breast Cancer Surgery. <b>2019</b> , 1-16	
39	Robotic nipple-sparing mastectomy: A preliminary report of a single institute and joint collective analysis of current reported series. <b>2019</b> , 52, 175	1
38	Glandular Displacement Techniques. <b>2019</b> , 307-318	
37	Ductal Carcinoma In Situ. <b>2019</b> , 77-80	
36	Surgical Treatment of Early-Stage Breast Cancer. <b>2019</b> , 53-76	
35	Comparative analysis of margin status in breast conservation surgery and its correlation with subsequent re-excision findings. <b>2019</b> , 111, 31-36	1
34	Breast Tumor Laser Ablation. <b>2020</b> , 89-97	



33	Intraoperative tumor margin assessment using diffuse reflectance spectroscopy: the effect of electro-surgery on tissue discrimination using ex vivo animal tissue models. <b>2020</b> , 11, 2402-2415	0
32	Does Gross Margin Examination Reduce Re-excision Rate in Breast Conservation for Invasive Carcinoma? CALLER Review. <b>2020</b> , 16, 198-200	1
31	Magnetic resonance imaging system for intraoperative margin assessment for DCIS and invasive breast cancer using the ClearSight system in breast-conserving surgery-Results from a postmarketing study. <b>2021</b> ,	0
30	Dosimetric comparative study of 3DCRT, IMRT, VMAT, Ecomp, and Hybrid techniques for breast radiation therapy. <b>2020</b> , 38, 270-281	4
29	Perioperative Management of Breast Cancer Surgery. <b>2020</b> , 1869-1883	0
28	CO2 laser in the diagnostics of resection margins in breast tumors. <b>2020</b> , 15, 23-29	
27	Chest wall perforator flaps in partial breast reconstruction after breast conservation surgery: an additional oncoplastic surgical option. <b>2020</b> , 14, 1073	3
26	Arrowhead approach for malignancies in the lower hemisphere of the breast. <b>2016</b> , 5, 83-5	1
25	The continued role of intraoperative assessment of the surgical margins in lumpectomy samples. <b>2021</b> , 27, 795-796	
24	Minimal Access (Endoscopic and Robotic) Breast Surgery in the Surgical Treatment of Early Breast Cancer-Trend and Clinical Outcome From a Single-Surgeon Experience Over 10 Years. <b>2021</b> , 11, 739144	1
23	Optical Coherence Elastography Applications. <b>2021</b> , 1-34	1
22	Diagnostic accuracy of radiography, digital breast tomosynthesis, micro-CT and ultrasound for margin assessment during breast surgery: A systematic review and meta-analysis.. <b>2022</b> ,	0
21	High Compliance With Choosing Wisely Breast Surgical Guidelines at a Safety-Net Hospital.. <b>2021</b> , 272, 96-104	
20	De-escalation in breast cancer surgery.. <b>2022</b> , 8, 25	0
19	ASO Author Reflections: Does Use of Preoperative MRI Reduce Reexcision Rate in Patients with TNBC? Maybe, But It Is Complicated.. <i>Annals of Surgical Oncology</i> , <b>2022</b> , 1	3.1
18	Preoperative MRI and Its Impact on Surgical Outcomes in Patients with Triple Negative Breast Cancer Treated with Primary Surgery: Did New Margin Guidelines or Cavity Shave Margins Practice Diminish the Role of Preoperative MRI?. <i>Annals of Surgical Oncology</i> , <b>2022</b> , 1	3.1 2
17	Clinical Outcomes Using Magnetic Seeds as a Non-wire, Non-radioactive Alternative for Localization of Non-palpable Breast Lesions.. <i>Annals of Surgical Oncology</i> , <b>2022</b> , 1	3.1 0
16	Long-term oncologic safety of immediate reconstructive surgery in patients with invasive breast cancer: a retrospective matched-cohort study.. <b>2021</b> , 19, 348	0

- 15 Clinical Impact of Intraoperative Margin Assessment in Breast-Conserving Surgery With a Novel Pegulicianine Fluorescence-Guided System: A Nonrandomized Controlled Trial.. **2022**, ○
- 14 Development and Validation of a Prediction Model for Positive Margins in Breast-Conserving Surgery. **2022**, 12, ○
- 13 The Role of Surgery in Managing Primary and Metastatic Breast Cancer. **2022**, 395-406 ○
- 12 Presence of Non-classic LCIS Is Not a Contraindication to Breast Conservation in Patients with Concomitant Invasive Breast Cancer or DCIS. *Annals of Surgical Oncology*, 3.1 ○
- 11 Bracketed Localization in Breast-Conserving Surgery: Indications and Success Rates From a Single, High Volume, Academic Breast Cancer Center. 000313482211115 ○
- 10 Formulation of a Thermosensitive Imaging Hydrogel for Topical Application and Rapid Visualization of Tumor Margins in the Surgical Cavity. **2022**, 14, 3459 ○
- 9 Quantitative micro-elastography enables in vivo detection of residual cancer in the surgical cavity during breast-conserving surgery. ○
- 8 Dual-mode near-infrared multispectral imaging system equipped with deep learning models improves the identification of cancer foci in breast cancer specimens. ○
- 7 Specimen mammography for intraoperative margin assessment in breast conserving surgery: a meta-analysis. **2022**, 12, 1 ○
- 6 Tumor bed extending to margins in breast cancer specimens after neoadjuvant chemotherapy: Incidence and clinical significance. **2022**, 61, 152060 ○
- 5 De-Escalating Breast Cancer Therapy. **2023**, 103, 83-92 ○
- 4 Guidance in breast-conserving surgery: tumour localization versus identification. ○
- 3 Rates of reoperation after breast conserving cancer surgery in Western Australia before and after publication of the SSO-ASTRO margins guideline. **2023**, ○
- 2 Imaging of lumpectomy surface with large field-of-view confocal laser scanning microscopy Bistolog scanner for breast margin assessment in comparison with conventional specimen radiography. **2023**, 68, 194-200 ○
- 1 Dual-mode near-infrared multispectral imaging system equipped with deep learning models improves the identification of cancer foci in breast cancer specimens. ○