

# Muneer Ahmed

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4551907/publications.pdf>

Version: 2024-02-01

61  
papers

1,343  
citations

394286

19  
h-index

360920

35  
g-index

64  
all docs

64  
docs citations

64  
times ranked

1534  
citing authors

#	ARTICLE	IF	CITATIONS
1	Novel techniques for sentinel lymph node biopsy in breast cancer: a systematic review. <i>Lancet Oncology</i> , 2014, 15, e351-e362.	5.1	275
2	Intra-operative ultrasound versus wire-guided localization in the surgical management of non-palpable breast cancers: systematic review and meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2013, 140, 435-446.	1.1	83
3	Radioactive seed localisation (RSL) in the treatment of non-palpable breast cancers: Systematic review and meta-analysis. <i>Breast</i> , 2013, 22, 383-388.	0.9	78
4	Meta-analysis of superficial versus deep injection of radioactive tracer and blue dye for lymphatic mapping and detection of sentinel lymph nodes in breast cancer. <i>British Journal of Surgery</i> , 2015, 102, 169-181.	0.1	73
5	Systematic review of high-intensity focused ultrasound ablation in the treatment of breast cancer. <i>British Journal of Surgery</i> , 2015, 102, 873-882.	0.1	70
6	Systematic review of axillary reverse mapping in breast cancer. <i>British Journal of Surgery</i> , 2016, 103, 170-178.	0.1	55
7	Meta-analysis of sentinel lymph node biopsy in breast cancer using the magnetic technique. <i>British Journal of Surgery</i> , 2016, 103, 1409-1419.	0.1	51
8	Surgical treatment of nonpalpable primary invasive and in situ breast cancer. <i>Nature Reviews Clinical Oncology</i> , 2015, 12, 645-663.	12.5	47
9	Meta-analysis of tumour burden in pre-operative axillary ultrasound positive and negative breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 329-336.	1.1	46
10	Systematic review of radioguided versus wire-guided localization in the treatment of non-palpable breast cancers. <i>Breast Cancer Research and Treatment</i> , 2013, 140, 241-252.	1.1	44
11	The Role of Magnetic Nanoparticles in the Localization and Treatment of Breast Cancer. <i>BioMed Research International</i> , 2013, 2013, 1-11.	0.9	42
12	Magnetic sentinel node and occult lesion localization in breast cancer (MagSNOLL Trial). <i>British Journal of Surgery</i> , 2015, 102, 646-652.	0.1	42
13	Comparison of three magnetic nanoparticle tracers for sentinel lymph node biopsy in an in vivo porcine model. <i>International Journal of Nanomedicine</i> , 2015, 10, 1235.	3.3	33
14	Minimally invasive ablative techniques in the treatment of breast cancer: a systematic review and meta-analysis. <i>International Journal of Hyperthermia</i> , 2017, 33, 191-202.	1.1	33
15	High intensity focused ultrasound in the treatment of breast fibroadenomata: results of the HIFU-F trial. <i>International Journal of Hyperthermia</i> , 2016, 32, 881-888.	1.1	30
16	Is sentinel node biopsy necessary in the radiologically negative axilla in breast cancer?. <i>Breast Cancer Research and Treatment</i> , 2019, 177, 1-4.	1.1	27
17	Sentinel node and occult lesion localization (SNOLL): A systematic review. <i>Breast</i> , 2013, 22, 1034-1040.	0.9	25
18	Meta-analysis of aberrant lymphatic drainage in recurrent breast cancer. <i>British Journal of Surgery</i> , 2016, 103, 1579-1588.	0.1	25

#	ARTICLE	IF	CITATIONS
19	Is imaging the future of axillary staging in breast cancer?. <i>European Radiology</i> , 2014, 24, 288-293.	2.3	20
20	Margins in breast conserving surgery: A practice-changing process. <i>European Journal of Surgical Oncology</i> , 2016, 42, 631-640.	0.5	20
21	Preclinical studies of the role of iron oxide magnetic nanoparticles for nonpalpable lesion localization in breast cancer. <i>Journal of Surgical Research</i> , 2013, 185, 27-35.	0.8	18
22	Magnetic sentinel lymph node biopsy and localization properties of a magnetic tracer in an in vivo porcine model. <i>Breast Cancer Research and Treatment</i> , 2013, 141, 33-42.	1.1	18
23	High-intensity focused ultrasound in the treatment of breast fibroadenomata (HIFU-F trial). <i>International Journal of Hyperthermia</i> , 2018, 34, 1002-1009.	1.1	18
24	ROLL versus RSL: toss of a coin?. <i>Breast Cancer Research and Treatment</i> , 2013, 140, 213-217.	1.1	16
25	Why should breast surgeons use ultrasound?. <i>Breast Cancer Research and Treatment</i> , 2014, 145, 1-4.	1.1	16
26	A review of ablative techniques in the treatment of breast fibroadenomata. <i>Journal of Therapeutic Ultrasound</i> , 2016, 4, 1.	2.2	16
27	Breast MRI in patients after breast conserving surgery with sentinel node procedure using a superparamagnetic tracer. <i>European Radiology Experimental</i> , 2022, 6, 3.	1.7	10
28	ecancermedalscience. <i>Ecancermedalscience</i> , 2013, 7, 319.	0.6	8
29	Optimising magnetic sentinel lymph node biopsy in an in vivo porcine model. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2015, 11, 993-1002.	1.7	8
30	High-intensity focused ultrasound for the treatment of fibroadenomata (HIFU-F) study. <i>Journal of Therapeutic Ultrasound</i> , 2015, 3, 6.	2.2	8
31	Combined use of fluorescence with a magnetic tracer and dilution effect upon sentinel node localization in a murine model. <i>International Journal of Nanomedicine</i> , 2018, Volume 13, 2427-2433.	3.3	8
32	The management of screen-detected breast cancer. <i>Anticancer Research</i> , 2014, 34, 1141-6.	0.5	8
33	Significance of the volume of excised specimens in radio guided occult lesion localization (ROLL). <i>Journal of Surgical Oncology</i> , 2013, 107, 874-874.	0.8	7
34	Report from the 37th San Antonio Breast Cancer Symposium, 9â€“13th December 2014, Texas, USA. <i>Ecancermedalscience</i> , 2015, 9, 508.	0.6	6
35	Targeted axillary dissection after neoadjuvant therapy in breast cancer. <i>British Journal of Surgery</i> , 2018, 105, 313-314.	0.1	6
36	What is the future of magnetic nanoparticles in the axillary management of breast cancer?. <i>Breast Cancer Research and Treatment</i> , 2014, 143, 213-218.	1.1	5

#	ARTICLE	IF	CITATIONS
37	What is the clinical relevance of discordance between radioisotope alone and indocyanine green in sentinel lymph node biopsy for breast cancer?. <i>European Journal of Surgical Oncology</i> , 2014, 40, 786.	0.5	5
38	Life beyond Z11. <i>Breast</i> , 2013, 22, 1226-1227.	0.9	4
39	Magnetic sentinel lymph node biopsy in a murine tumour model. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2016, 12, 1045-1052.	1.7	4
40	Is axillary ultrasound imaging necessary for all patients with breast cancer?. <i>British Journal of Surgery</i> , 2018, 105, 930-932.	0.1	4
41	A systematic review of neo-adjuvant radiotherapy in the treatment of breast cancer. <i>Ecancermedalscience</i> , 2021, 15, 1175.	0.6	4
42	Amoebic-induced ileal stricturing: a case report. <i>Annals of the Royal College of Surgeons of England</i> , 2010, 92, e15-e16.	0.3	3
43	A Simple Technique of Regional Anesthesia to Reduce Opioid Requirements Postoperatively in Laparoscopic Incisional Hernia Repairs. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2011, 21, e70-e71.	0.4	3
44	Optimizing breast cancer surgery during the COVID-19 pandemic. <i>Breast Cancer</i> , 2020, 27, 1045-1047.	1.3	3
45	The bottom line for lesion localization in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2020, 182, 523-525.	1.1	3
46	Rare epithelial breast cancer: surgery and adjuvant therapy. <i>Translational Cancer Research</i> , 2019, 8, S479-S492.	0.4	3
47	How Do You Calculate the Sensitivity of Preoperative Ultrasonography-guided Fine Needle Aspiration (FNA) for Axillary Staging in Breast Cancer?. <i>Annals of Surgery</i> , 2015, 262, e22.	2.1	2
48	How can nanoparticles be used in sentinel node detection?. <i>Nanomedicine</i> , 2017, 12, 1525-1527.	1.7	2
49	Axillary dissection versus axillary observation for low risk, clinically node-negative invasive breast cancer: a systematic review and meta-analysis. <i>Breast Cancer</i> , 2021, 28, 1212-1224.	1.3	2
50	What is the clinical significance of the volume of tissue excised in ROLL?. <i>Breast Cancer Research and Treatment</i> , 2013, 139, 619-620.	1.1	1
51	The Need for Randomized Controlled Trials to Evaluate Radioguided Occult Lesion Localization (ROLL) for Breast Cancer. <i>Journal of Surgical Oncology</i> , 2013, 107, 873-873.	0.8	1
52	Localization-guided surgery for breast cancer. <i>British Journal of Surgery</i> , 2015, 102, 1300-1301.	0.1	1
53	Is there a role for sentinel node biopsy in the pre-operative ultrasound positive axilla?. <i>Breast Cancer Research and Treatment</i> , 2017, 165, 225-228.	1.1	1
54	Feasibility study evaluating a magnetic marker in an ex-vivo porcine model. <i>Journal of Magnetism and Magnetic Materials</i> , 2018, 460, 334-339.	1.0	1

#	ARTICLE	IF	CITATIONS
55	Beyond the speed of SOUND. Breast Cancer, 2020, 27, 793-795.	1.3	1
56	A comparison of triple negative versus triple positive breast cancers. European Journal of Surgical Oncology, 2011, 37, 986.	0.5	0
57	Time to ROLL with it?. Breast Cancer Research and Treatment, 2013, 138, 971-973.	1.1	0
58	Sentinel lymph node identification rates and axillary concordance can only be accurately determined by comparing "like with like"™ injected materials. Breast Cancer Research and Treatment, 2014, 146, 229-230.	1.1	0
59	Making the breast multidisciplinary team meeting relevant again. Breast Journal, 2020, 26, 1915-1916.	0.4	0
60	Preservation of the intercostobrachial nerve during axillary node clearance for breast cancer. The Cochrane Library, 0, , .	1.5	0
61	Conserving the axilla in breast cancer. Ecancermedalscience, 2020, 14, 1090.	0.6	0