

# Abeer M Shaaban

## List of Publications by Year in descending order

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118  
papers

2,751  
citations

201658

27  
h-index

206102

48  
g-index

123  
all docs

123  
docs citations

123  
times ranked

3614  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nuclear and Cytoplasmic Expression of ER <sup>α</sup> 1, ER <sup>α</sup> 2, and ER <sup>α</sup> 5 Identifies Distinct Prognostic Outcome for Breast Cancer Patients. <i>Clinical Cancer Research</i> , 2008, 14, 5228-5235.	7.0	207
2	Declining Estrogen Receptor- $\alpha$ Expression Defines Malignant Progression of Human Breast Neoplasia. <i>American Journal of Surgical Pathology</i> , 2003, 27, 1502-1512.	3.7	165
3	PRMT5 Is a Critical Regulator of Breast Cancer Stem Cell Function via Histone Methylation and FOXP1 Expression. <i>Cell Reports</i> , 2017, 21, 3498-3513.	6.4	138
4	The rising incidence of male breast cancer. <i>Breast Cancer Research and Treatment</i> , 2009, 115, 429-430.	2.5	130
5	Breast Cancer Risk in Usual Ductal Hyperplasia Is Defined by Estrogen Receptor- $\alpha$ and Ki-67 Expression. <i>American Journal of Pathology</i> , 2002, 160, 597-604.	3.8	121
6	A comparative biomarker study of 514 matched cases of male and female breast cancer reveals gender-specific biological differences. <i>Breast Cancer Research and Treatment</i> , 2012, 133, 949-958.	2.5	119
7	Estrogen Receptor $\alpha$ 1 Expression Is Regulated by miR-92 in Breast Cancer. <i>Cancer Research</i> , 2010, 70, 4778-4784.	0.9	107
8	Loss of CSMD1 expression is associated with high tumour grade and poor survival in invasive ductal breast carcinoma. <i>Breast Cancer Research and Treatment</i> , 2010, 121, 555-563.	2.5	60
9	Screen-detected pleomorphic lobular carcinoma <i>in situ</i> (PLCIS): risk of concurrent invasive malignancy following a core biopsy diagnosis. <i>Histopathology</i> , 2010, 57, 472-478.	2.9	56
10	Overview of Gynecomastia in the Modern Era and the Leeds Gynaecomastia Investigation Algorithm. <i>Breast Journal</i> , 2011, 17, 246-255.	1.0	55
11	Raman spectroscopy: current applications in breast cancer diagnosis, challenges and future prospects. <i>British Journal of Cancer</i> , 2022, 126, 1125-1139.	6.4	54
12	Do primary mammary osteosarcoma and chondrosarcoma exist? A review of a large multi-institutional series of malignant matrix-producing breast tumours. <i>Breast</i> , 2013, 22, 13-18.	2.2	52
13	The practicalities of using tissue slices as preclinical organotypic breast cancer models. <i>Journal of Clinical Pathology</i> , 2013, 66, 253-255.	2.0	52
14	Effect of neoadjuvant chemotherapy on breast cancer phenotype, ER/PR and HER2 expression – Implications for the practising oncologist. <i>European Journal of Cancer</i> , 2016, 60, 40-48.	2.8	52
15	Characterisation of male breast cancer: a descriptive biomarker study from a large patient series. <i>Scientific Reports</i> , 2017, 7, 45293.	3.3	50
16	Outcome of pure mucocoele-like lesions diagnosed on breast core biopsy. <i>Histopathology</i> , 2013, 62, 894-898.	2.9	47
17	A Multi-Centre Investigation Towards Reaching a Consensus on the Immunohistochemical Detection of ER <sup>α</sup> in Archival Formalin-fixed Paraffin Embedded Human Breast Tissue. <i>Breast Cancer Research and Treatment</i> , 2005, 92, 287-293.	2.5	45
18	Carcinoembryonic Antigen Cell Adhesion Molecule 6 Predicts Breast Cancer Recurrence following Adjuvant Tamoxifen. <i>Clinical Cancer Research</i> , 2008, 14, 405-411.	7.0	44

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19	The manufacture and assessment of tissue microarrays: suggestions and criteria for analysis, with breast cancer as an example. <i>Journal of Clinical Pathology</i> , 2013, 66, 169-177.	2.0	43
20	Predictors of pathological complete response to neoadjuvant treatment and changes to post-neoadjuvant HER2 status in HER2-positive invasive breast cancer. <i>Modern Pathology</i> , 2021, 34, 1271-1281.	5.5	43
21	Male breast cancer: an update. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2022, 480, 85-93.	2.8	43
22	Prognostic Significance of Estrogen Receptor Beta in Epithelial Hyperplasia of Usual Type With Known Outcome. <i>American Journal of Surgical Pathology</i> , 2005, 29, 1593-1599.	3.7	36
23	Raman spectroscopy of breast cancer. <i>Applied Spectroscopy Reviews</i> , 2020, 55, 439-475.	6.7	36
24	Phosphorylation of Estrogen Receptor $\beta$ at Serine 105 Is Associated with Good Prognosis in Breast Cancer. <i>American Journal of Pathology</i> , 2010, 177, 1079-1086.	3.8	35
25	The Hippo transducers TAZ/YAP and their target CTGF in male breast cancer. <i>Oncotarget</i> , 2016, 7, 43188-43198.	1.8	35
26	Genomic analysis defines clonal relationships of ductal carcinoma in situ and recurrent invasive breast cancer. <i>Nature Genetics</i> , 2022, 54, 850-860.	21.4	34
27	Differential regulation of oestrogen receptor $\beta$ isoforms by 5' untranslated regions in cancer. <i>Journal of Cellular and Molecular Medicine</i> , 2010, 14, 2172-2184.	3.6	30
28	Microcephalin is a new novel prognostic indicator in breast cancer associated with BRCA1 inactivation. <i>Breast Cancer Research and Treatment</i> , 2011, 127, 639-648.	2.5	30
29	Observer agreement comparing the use of virtual slides with glass slides in the pathology review component of the POSH breast cancer cohort study. <i>Journal of Clinical Pathology</i> , 2012, 65, 403-408.	2.0	30
30	Pathological features of 11,337 patients with primary ductal carcinoma in situ (DCIS) and subsequent events: results from the UK Sloane Project. <i>British Journal of Cancer</i> , 2021, 124, 1009-1017.	6.4	29
31	Imaging overview of metaplastic carcinomas of the breast: a large study of 71 cases. <i>British Journal of Radiology</i> , 2016, 89, 20140644.	2.2	28
32	Intramammary lymph node metastasis predicts poorer survival in breast cancer patients. <i>Surgical Oncology</i> , 2010, 19, 11-16.	1.6	27
33	Macroscopic handling and reporting of breast cancer specimens pre- and post-neoadjuvant chemotherapy treatment: review of pathological issues and suggested approaches. <i>Histopathology</i> , 2015, 67, 279-293.	2.9	26
34	Effective delivery of Complex Innovative Design (CID) cancer trials—A consensus statement. <i>British Journal of Cancer</i> , 2020, 122, 473-482.	6.4	26
35	Interobserver variability in upfront dichotomous histopathological assessment of ductal carcinoma in situ of the breast: the DCISion study. <i>Modern Pathology</i> , 2020, 33, 354-366.	5.5	25
36	The Immune Microenvironment in Breast Carcinoma: Predictive and Prognostic Role in the Neoadjuvant Setting. <i>Pathobiology</i> , 2020, 87, 61-74.	3.8	25

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37	Antiandrogen therapy in metastatic male breast cancer: results from an updated analysis in an expanded case series. <i>Breast Cancer Research and Treatment</i> , 2014, 148, 73-80.	2.5	24
38	IPET study: an FLT-PET window study to assess the activity of the steroid sulfatase inhibitor irosustat in early breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 527-539.	2.5	24
39	Histological Features and Tissue Microarray Taxonomy of Nigerian Breast Cancer Reveal Predominance of the High-Grade Triple-Negative Phenotype. <i>Pathobiology</i> , 2016, 83, 24-32.	3.8	23
40	Remote Teaching of Histopathology Using Scanned Slides via Skype Between the United Kingdom and Nigeria. <i>Archives of Pathology and Laboratory Medicine</i> , 2017, 141, 298-300.	2.5	23
41	Proline synthesis through PYCR1 is required to support cancer cell proliferation and survival in oxygen-limiting conditions. <i>Cell Reports</i> , 2022, 38, 110320.	6.4	23
42	Prognostic significance of tumour stroma ratio in inflammatory breast cancer. <i>SpringerPlus</i> , 2015, 4, 68.	1.2	21
43	Pleomorphic LCIS what do we know? A UK multicenter audit of pleomorphic lobular carcinoma in situ. <i>Breast</i> , 2018, 38, 120-124.	2.2	21
44	Differential Expression of MicroRNAs in Breast Cancers from Four Different Ethnicities. <i>Pathobiology</i> , 2018, 85, 220-226.	3.8	21
45	The calpain system is associated with survival of breast cancer patients with large but operable inflammatory and non-inflammatory tumours treated with neoadjuvant chemotherapy. <i>Oncotarget</i> , 2016, 7, 47927-47937.	1.8	19
46	Overexpression of cyclins A and B as markers of neoplastic glandular lesions of the cervix. <i>Gynecologic Oncology</i> , 2004, 92, 628-634.	1.4	18
47	A Case-Matched Gender Comparison Transcriptomic Screen Identifies eIF4E and eIF5 as Potential Prognostic Markers in Male Breast Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 2575-2583.	7.0	16
48	Differential expression of cyclin-dependent kinase inhibitors and apoptosis-related proteins in endocervical lesions. <i>European Journal of Cancer</i> , 2007, 43, 2011-2018.	2.8	14
49	Palpable Ductal Carcinoma in Situ: Analysis of Radiological and Histological Features of a Large Series With 5-Year Follow-Up. <i>Clinical Breast Cancer</i> , 2013, 13, 486-491.	2.4	14
50	An unusual case of a large fibroepithelial stromal polyp presenting as a nipple mass. <i>BMC Research Notes</i> , 2013, 6, 345.	1.4	14
51	Analysis of the ATR-Chk1 and ATM-Chk2 pathways in male breast cancer revealed the prognostic significance of ATR expression. <i>Scientific Reports</i> , 2017, 7, 8078.	3.3	14
52	Management of B3 Lesions—Practical Issues. <i>Current Breast Cancer Reports</i> , 2019, 11, 83-88.	1.0	14
53	Interobserver variability in the assessment of stromal tumor-infiltrating lymphocytes (sTILs) in triple-negative invasive breast carcinoma influences the association with pathological complete response: the IVITA study. <i>Modern Pathology</i> , 2021, 34, 2130-2140.	5.5	14
54	Breast Cancer Reporting in Lagos, Nigeria: Implications for Training and Education in Africa. <i>Journal of Global Oncology</i> , 2016, 2, 397-402.	0.5	13

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55	Guidelines for cellular and molecular pathology content in clinical trial protocols: the SPIRIT-Path extension. <i>Lancet Oncology</i> , The, 2021, 22, e435-e445.	10.7	13
56	What is the significance of flat epithelial atypia and what are the management implications?. <i>Journal of Clinical Pathology</i> , 2011, 64, 1001-1004.	2.0	12
57	Radiological and Pathological Predictors of Response to Neoadjuvant Chemotherapy in Breast Cancer: A Brief Literature Review. <i>Pathobiology</i> , 2015, 82, 124-132.	3.8	12
58	Stanniocalcin 2 expression is associated with a favourable outcome in male breast cancer. <i>Journal of Pathology: Clinical Research</i> , 2018, 4, 241-249.	3.0	12
59	Unresected screen-detected ductal carcinoma in situ: Outcomes of 311 women in the Forget-Me-Not 2 study. <i>Breast</i> , 2022, 61, 145-155.	2.2	12
60	The important role of the histopathologist in clinical trials: challenges and approaches to tackle them. <i>Histopathology</i> , 2020, 76, 942-949.	2.9	11
61	Genomic and Expression Analyses Define MUC17 and PCNX1 as Predictors of Chemotherapy Response in Breast Cancer. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 945-955.	4.1	11
62	Retrospective observational study of HER2 immunohistochemistry in borderline breast cancer patients undergoing neoadjuvant therapy, with an emphasis on Group 2 (HER2/CEP17 ratio $\geq 2.0$ , HER2) Tj ETQ 0 0 rg BT /Overlo	2.0	11
63	Risk for Subsequent Development of Breast Cancer. <i>American Journal of Surgical Pathology</i> , 2003, 27, 271-274.	3.7	11
64	Association between AXL, Hippo Transducers, and Survival Outcomes in Male Breast Cancer. <i>Journal of Cellular Physiology</i> , 2017, 232, 2246-2252.	4.1	9
65	Problems (and solutions) in the study of male breast cancer. <i>Rare Tumors</i> , 2010, 2, 78-78.	0.6	8
66	Pleomorphic lobular carcinoma in situ. <i>Diagnostic Histopathology</i> , 2012, 18, 119-123.	0.4	8
67	Extramedullary Haematopoiesis in Axillary Lymph Nodes of Breast Carcinoma Patients Receiving Neoadjuvant Chemotherapy: A Potential Diagnostic Pitfall. <i>Pathobiology</i> , 2019, 86, 167-172.	3.8	8
68	Clinical Importance of Estrogen Receptor $\beta$ Isoforms in Breast Cancer. <i>Journal of Clinical Oncology</i> , 2008, 26, 5825-5825.	1.6	7
69	Pathology of the male breast. <i>Diagnostic Histopathology</i> , 2019, 25, 138-142.	0.4	7
70	Combined Perioperative Lapatinib and Trastuzumab in Early HER2-Positive Breast Cancer Identifies Early Responders: Randomized UK EPHOS-B Trial Long-Term Results. <i>Clinical Cancer Research</i> , 2022, 28, 1323-1334.	7.0	7
71	Receptor Status after Neoadjuvant Therapy of Breast Cancer: Significance and Implications. <i>Pathobiology</i> , 2022, 89, 297-308.	3.8	7
72	Hormone receptors in defining breast cancer prognosisâ€”time for a rethink?. <i>Nature Clinical Practice Oncology</i> , 2007, 4, 204-205.	4.3	6

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73	Breast Neoplasms with Dermal Analogue Differentiation (Mammary Cylindroma): Report of 3 Cases and a Proposal for a New Terminology. <i>Pathobiology</i> , 2015, 82, 172-178.	3.8	6
74	HMG-CoAR expression in male breast cancer: relationship with hormone receptors, Hippo transducers and survival outcomes. <i>Scientific Reports</i> , 2016, 6, 35121.	3.3	6
75	Why is LCIS Important? Pathological Review. <i>Current Breast Cancer Reports</i> , 2021, 13, 132-140.	1.0	6
76	Re: Skliris et al. Evaluation of seven oestrogen receptor beta antibodies for immunohistochemistry, western blotting, and flow cytometry in human breast tissue. <i>J Pathol</i> 2002;196: 155-162. <i>Journal of Pathology</i> , 2003, 199, 130-130.	4.5	5
77	Intraductal papilloma in an axillary lymph node of a patient with human immunodeficiency virus: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2014, 8, 162.	0.8	5
78	Heterogeneity of germline variants in high risk breast and ovarian cancer susceptibility genes in India. <i>Precision Clinical Medicine</i> , 2018, 1, 75-87.	3.3	5
79	Histopathology during the COVID-19 pandemic: resilience through adaptation and innovation. <i>Diagnostic Histopathology</i> , 2021, 27, 108-115.	0.4	5
80	Morphological and molecular changes following neoadjuvant endocrine therapy of oestrogen receptor-positive breast cancer: implications for clinical practice. <i>Histopathology</i> , 2021, 79, 47-56.	2.9	5
81	Elucidating the chemical and structural composition of breast cancer using Raman micro-spectroscopy. <i>EXCLI Journal</i> , 2021, 20, 1118-1132.	0.7	5
82	Current practice and surgical outcomes of neoadjuvant chemotherapy for early breast cancer: UK NeST study. <i>British Journal of Surgery</i> , 2022, 109, 800-803.	0.3	5
83	The Estrogen Receptors $\hat{1}\pm$ , $\hat{1}^2$ , and $\hat{1}^2$ cx. <i>Clinical Cancer Research</i> , 2005, 11, 8222-8223.	7.0	4
84	Radiation-Associated Primary Osteosarcoma of the Breast. <i>Pathobiology</i> , 2020, 87, 322-326.	3.8	4
85	Recommendations for cellular and molecular pathology input into clinical trials: a systematic review and meta-aggregation. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 191-202.	3.0	4
86	Downregulation of 15-hydroxyprostaglandin dehydrogenase during acquired tamoxifen resistance and association with poor prognosis in ER $\hat{1}\pm$ -positive breast cancer. <i>Exploration of Targeted Anti-tumor Therapy</i> , 2020, 1, 355-371.	0.8	4
87	Breast screening atypia and subsequent development of cancer: protocol for an observational analysis of the Sloane database in England (Sloane atypia cohort study). <i>BMJ Open</i> , 2022, 12, e058050.	1.9	4
88	Characterization of the Immune Microenvironment in Inflammatory Breast Cancer Using Multiplex Immunofluorescence. <i>Pathobiology</i> , 2023, 90, 31-43.	3.8	4
89	In situ lobular proliferations of the breast. <i>Diagnostic Histopathology</i> , 2018, 24, 58-63.	0.4	3
90	Metaplastic Breast Cancer Masquerading as Liposarcoma of the Breast: A Case Report following Oncoplastic Treatment. <i>Pathobiology</i> , 2018, 85, 261-265.	3.8	3

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91	Unusual Presentation of Mammary Calciphylaxis in a Patient on Long-Standing Renal Dialysis. <i>Pathobiology</i> , 2020, 87, 317-321.	3.8	3
92	Diagnostic pitfalls in needle core biopsy of the breast. <i>Diagnostic Histopathology</i> , 2022, 28, 156-160.	0.4	3
93	Investigating and critically appraising the expression and potential role of androgen receptor in breast carcinoma. <i>Hormone Molecular Biology and Clinical Investigation</i> , 2011, 7, 273-8.	0.7	2
94	Bilateral Neurofibromas of the Nipple-Areolar Complex: A Case Report and Approach to Diagnosis. <i>Case Reports in Pathology</i> , 2018, 2018, 1-5.	0.3	2
95	Rare morphological appearance of breast carcinoma. <i>Journal of Clinical Pathology</i> , 2019, 72, 90-90.	2.0	2
96	Reply to "Comment on: Pathological features of 11,337 patients with primary ductal carcinoma in situ (DCIS) and subsequent events: results from the UK Sloane Project". <i>British Journal of Cancer</i> , 2021, 124, 1463-1464.	6.4	2
97	Estrogen receptor "which one and where should we draw the line?". <i>Human Pathology</i> , 2006, 37, 498-498.	2.0	1
98	Tailoring Therapy for Locally Advanced Breast Cancer Using Molecular Profiles. <i>Drugs</i> , 2011, 71, 1947-1955.	10.9	1
99	A rare and unusual cause of mammographic calcification in the breast. <i>Journal of Clinical Pathology</i> , 2017, 70, 89-89.	2.0	1
100	Metastatic "Ductal Carcinoma In Situ" Like Lobular Carcinoma in a Lymph Node: A Case Report and Review of the Literature. <i>International Journal of Surgical Pathology</i> , 2020, 28, 436-439.	0.8	1
101	Impact of COVID-19 on the practice of breast pathologists: a survey of breast pathologists in the UK and Ireland. <i>Journal of Clinical Pathology</i> , 2023, 76, 234-238.	2.0	1
102	Assessment of clinical trial protocols for pathology content using the SPIRIT-Path guidelines highlights areas for improvement. <i>Journal of Pathology: Clinical Research</i> , 0, , .	3.0	1
103	Role of ER <sup>2</sup> in Clinical Breast Cancer. <i>Cancer Treatment and Research</i> , 2009, 147, 1-20.	0.5	0
104	Breast Translational Research: Past, Present and Future. <i>Pathobiology</i> , 2015, 82, 111-112.	3.8	0
105	Male Breast Lesions. , 2017, , 265-274.		0
106	Pathology of High-Risk Breast Lesions. , 2018, , 103-114.		0
107	Gene Expression of ER <sup>2</sup> Isoforms in Laser Microdissected Human Breast Cancers: Implications for Gene Expression Analyses. <i>Analytical Cellular Pathology</i> , 2009, 31, 467-473.	1.4	0
108	Lobular Neoplasia. , 2017, , 77-86.		0

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109	Breast Cancer in Sub-Saharan Africa. , 2017, , 81-93.		0
110	Hormone Receptors in Breast Cancer. Encyclopedia of Pathology, 2018, , 1-5.	0.0	0
111	Male Breast Cancer. Encyclopedia of Pathology, 2018, , 1-6.	0.0	0
112	Hormone Receptors in Breast Cancer. Encyclopedia of Pathology, 2020, , 161-165.	0.0	0
113	Male Breast Cancer. Encyclopedia of Pathology, 2020, , 263-268.	0.0	0
114	Abstract P3-12-36: The diagnosis and prognosis of ductal carcinoma in situ (DCIS) with microinvasion - Results from the United Kingdom Sloane project. Cancer Research, 2022, 82, P3-12-36-P3-12-36.	0.9	0
115	Abstract P1-22-01: Predictors of inaccurate pre-operative size assessment of screen detected DCIS and impact on recurrence rates. Cancer Research, 2022, 82, P1-22-01-P1-22-01.	0.9	0
116	Abstract P1-22-06: A longitudinal cohort study of outcomes in 311 women with unresected ductal carcinoma in situ detected through the English breast screening programme. Cancer Research, 2022, 82, P1-22-06-P1-22-06.	0.9	0
117	Abstract P2-13-08: Combined peri-operative lapatinib and trastuzumab in early HER2-positive breast cancer - Long term results of the randomized UK EPHOS-B trial. Cancer Research, 2022, 82, P2-13-08-P2-13-08.	0.9	0
118	Morphological Features and Immunohistochemical Profiling of Male Breast Gynaecomastia; A Large Tissue Microarray Study. Frontiers in Oncology, 0, 12, .	2.8	0