

Michael J Kerin

List of Publications by Year in descending order

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Version: 2024-02-01

339
papers

20,761
citations

16791

66
h-index

14779

131
g-index

345
all docs

345
docs citations

345
times ranked

30141
citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave Imaging in Breast Cancer – Results from the First-In-Human Clinical Investigation of the Wavelia System. <i>Academic Radiology</i> , 2022, 29, S211-S222.	1.3	38
2	Differences in sensitivity to neoadjuvant chemotherapy among invasive lobular and ductal carcinoma of the breast and implications on surgery – A systematic review and meta-analysis. <i>Breast</i> , 2022, 61, 1-10.	0.9	22
3	Sentinel lymph node biopsy in patients with ductal carcinoma <i>in situ</i> : systematic review and meta-analysis. <i>BJS Open</i> , 2022, 6, .	0.7	9
4	Breast cancer recurrence: factors impacting occurrence and survival. <i>Irish Journal of Medical Science</i> , 2022, 191, 2501-2510.	0.8	12
5	Optimal localization strategies for non-palpable breast cancers – A network meta-analysis of randomized controlled trials. <i>Breast</i> , 2022, 62, 103-113.	0.9	12
6	Pathological complete response as a surrogate to improved survival in human epidermal growth factor receptor-2-positive breast cancer: systematic review and meta-analysis. <i>BJS Open</i> , 2022, 6, .	0.7	21
7	Overview of MicroRNA Expression in Predicting Response to Neoadjuvant Therapies in Human Epidermal Growth Receptor-2 Enriched Breast Cancer – A Systematic Review. <i>Breast Cancer: Basic and Clinical Research</i> , 2022, 16, 117822342210866.	0.6	3
8	The double agents in liquid biopsy: promoter and informant biomarkers of early metastases in breast cancer. <i>Molecular Cancer</i> , 2022, 21, 95.	7.9	11
9	Intraoperative recurrent laryngeal nerve monitoring versus visualisation alone - A systematic review and meta-analysis of randomized controlled trials. <i>American Journal of Surgery</i> , 2022, 224, 836-841.	0.9	15
10	Value of the 21-gene expression assay in predicting locoregional recurrence rates in estrogen receptor-positive breast cancer: a systematic review and network meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2022, 193, 535-544.	1.1	7
11	Genetic and RNA-related molecular markers of trastuzumab-chemotherapy-associated cardiotoxicity in HER2 positive breast cancer: a systematic review. <i>BMC Cancer</i> , 2022, 22, 396.	1.1	9
12	What Proportion of Systematic Reviews and Meta-Analyses Published in the <i>Annals of Surgery</i> Provide Definitive Conclusions? – A Systematic Review and Bibliometric Analysis. <i>Publications</i> , 2022, 10, 19.	1.9	0
13	MicroRNA Expression Profiling Predicts Nodal Status and Disease Recurrence in Patients Treated with Curative Intent for Colorectal Cancer. <i>Cancers</i> , 2022, 14, 2109.	1.7	11
14	Relevance of the 21-gene expression assay in male breast cancer: A systematic review and meta-analysis. <i>Breast</i> , 2022, 64, 41-46.	0.9	3
15	Preoperative Breast Magnetic Resonance Imaging as a Predictor of Response to Neoadjuvant Chemotherapy. <i>Breast Cancer: Basic and Clinical Research</i> , 2022, 16, 117822342211035.	0.6	2
16	Evaluation of Human adipose-derived stromal cell behaviour following exposure to Tamoxifen. <i>Tissue and Cell</i> , 2022, , 101858.	1.0	0
17	A Novel Surrogate Nomogram Capable of Predicting OncotypeDX Recurrence Score®. <i>Journal of Personalized Medicine</i> , 2022, 12, 1117.	1.1	0
18	Neoadjuvant chemotherapy for luminal a breast cancer: Factors predictive of histopathologic response and oncologic outcome. <i>American Journal of Surgery</i> , 2021, 222, 368-376.	0.9	13

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19	Targeting stromal cell Syndecan α 2 reduces breast tumour growth, metastasis and limits immune evasion. <i>International Journal of Cancer</i> , 2021, 148, 1245-1259.	2.3	12
20	Use of Intraoperative Parathyroid Hormone in Minimally Invasive Parathyroidectomy for Primary Hyperparathyroidism. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 135.	1.2	25
21	Effect of Breast Cancer and Adjuvant Therapy on Adipose-Derived Stromal Cells: Implications for the Role of ADSCs in Regenerative Strategies for Breast Reconstruction. <i>Stem Cell Reviews and Reports</i> , 2021, 17, 523-538.	1.7	6
22	Evaluating the Clinical Utility of Routine Sentinel Lymph Node Biopsy and the Value of Adjuvant Chemotherapy in Elderly Patients Diagnosed With Oestrogen Receptor Positive, Clinically Node Negative Breast Cancer. <i>Breast Cancer: Basic and Clinical Research</i> , 2021, 15, 117822342110222.	0.6	3
23	Breast Cancer Risk Genes α Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021, 384, 428-439.	13.9	532
24	Clinicopathological correlates, oncological impact, and validation of Oncotype DX α , β in a European Tertiary Referral Centre. <i>Breast Journal</i> , 2021, 27, 521-528.	0.4	22
25	FOXE1 polymorphism rs965513 predisposes to thyroid cancer in a European cohort. <i>Endocrine Oncology</i> , 2021, 1, 1-8.	0.1	0
26	Radioiodine Remnant Ablation for Differentiated Thyroid Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 544.	1.2	12
27	The Role of MicroRNA as Clinical Biomarkers for Breast Cancer Surgery and Treatment. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8290.	1.8	29
28	Imprecise risk estimation of chemotherapy-related cardiotoxicity in HER2-positive breast cancer using the recently reported societal risk tools. <i>Breast Cancer Research and Treatment</i> , 2021, 190, 355-356.	1.1	0
29	Ki-67 as a Prognostic Biomarker in Invasive Breast Cancer. <i>Cancers</i> , 2021, 13, 4455.	1.7	73
30	The Wavelia Microwave Breast Imaging system α tumour discriminating features and their clinical usefulness. <i>British Journal of Radiology</i> , 2021, 94, 20210907.	1.0	10
31	OncotypeDX α Recurrence Score in BRCA mutation carriers: a systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2021, 154, 209-216.	1.3	10
32	The use of radiomic analysis of magnetic resonance imaging in predicting distant metastases of rectal carcinoma following surgical resection: A systematic review and meta α analysis. <i>Colorectal Disease</i> , 2021, 23, 3065-3072.	0.7	9
33	Clinicopathological response to neoadjuvant therapies and pathological complete response as a biomarker of survival in human epidermal growth factor receptor-2 enriched breast cancer α A retrospective cohort study. <i>Breast</i> , 2021, 59, 67-75.	0.9	22
34	MicroRNAs in Molecular Classification and Pathogenesis of Breast Tumors. <i>Cancers</i> , 2021, 13, 5332.	1.7	24
35	MicroRNA Expression Profiles and Breast Cancer Chemotherapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10812.	1.8	30
36	Radiomic differentiation of breast cancer molecular subtypes using pre-operative breast imaging α A systematic review and meta-analysis. <i>European Journal of Radiology</i> , 2021, 144, 109996.	1.2	26

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37	Automated Breast Lesion Detection and Characterization with the Wavelia Microwave Breast Imaging System: Methodological Proof-of-Concept on First-in-Human Patient Data. <i>Applied Sciences</i> (Switzerland), 2021, 11, 9998.	1.3	9
38	Relative and Absolute Expression Analysis of MicroRNAs Associated with Luminal A Breast Cancerâ€”A Comparison. <i>Pathology and Oncology Research</i> , 2020, 26, 833-844.	0.9	19
39	Serial CRP levels following oesophagectomy: a marker for anastomotic dehiscence. <i>Irish Journal of Medical Science</i> , 2020, 189, 277-282.	0.8	3
40	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020, 52, 56-73.	9.4	120
41	Comment on â€œImplant-Based Breast Reconstruction With Acellular Dermal Matrix. Safety Data From an Open-Label, Multicenter, Randomized, Controlled Trial in the Setting of Breast Cancer Treatmentâ€. <i>Annals of Surgery</i> , 2020, 271, e106.	2.1	1
42	Prospective Assessment of Systemic MicroRNAs as Markers of Response to Neoadjuvant Chemotherapy in Breast Cancer. <i>Cancers</i> , 2020, 12, 1820.	1.7	31
43	C-Reactive Protein-Lymphocyte Ratio Identifies Patients at Low Risk for Major Morbidity after Oesophagogastric Resection for Cancer. <i>Digestive Surgery</i> , 2020, 37, 515-523.	0.6	14
44	The histopathological and molecular features of breast carcinoma with tumour buddingâ€”a systematic review and meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2020, 183, 503-514.	1.1	8
45	The Impact of Preoperative Breast Magnetic Resonance Imaging on Surgical Management in Symptomatic Patients With Invasive Lobular Carcinoma. <i>Breast Cancer: Basic and Clinical Research</i> , 2020, 14, 117822342094847.	0.6	7
46	A prospective feasibility study of MammoSite accelerated partial breast irradiation for early breast Cancer. <i>Irish Journal of Medical Science</i> , 2020, 189, 1203-1208.	0.8	2
47	Breast Cancer Detectionâ€”A Synopsis of Conventional Modalities and the Potential Role of Microwave Imaging. <i>Diagnostics</i> , 2020, 10, 103.	1.3	41
48	Investigating the Potential and Pitfalls of EV-Encapsulated MicroRNAs as Circulating Biomarkers of Breast Cancer. <i>Cells</i> , 2020, 9, 141.	1.8	24
49	Improving diagnostic accuracy in clinically ambiguous paediatric appendicitis: a retrospective review of ultrasound and pathology findings with focus on the non-visualised appendix. <i>British Journal of Radiology</i> , 2019, 92, 20180585.	1.0	6
50	Neoadjuvant chemoradiation and breast reconstruction: the potential for improved outcomes in the treatment of breast cancer. <i>Irish Journal of Medical Science</i> , 2019, 188, 75-83.	0.8	14
51	The changing cost of breast cancer care: lessons from a centralised modern cancer centre. <i>Irish Journal of Medical Science</i> , 2019, 188, 409-414.	0.8	5
52	Oncological Risk in Autologous Stem Cell Donation for Novel Tissue-Engineering Approaches to Postmastectomy Breast Regeneration. <i>Breast Cancer: Basic and Clinical Research</i> , 2019, 13, 117822341986489.	0.6	2
53	Circulating microRNAs miR-331 and miR-195 differentiate local luminal a from metastatic breast cancer. <i>BMC Cancer</i> , 2019, 19, 436.	1.1	68
54	A Review of the Impact of Neoadjuvant Chemotherapy on Breast Surgery Practice and Outcomes. <i>Clinical Breast Cancer</i> , 2019, 19, 377-382.	1.1	22

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55	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019, 120, 647-657.	2.9	52
56	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019, 104, 21-34.	2.6	711
57	Outcome for triple negative breast cancer in a retrospective cohort with an emphasis on response to platinum-based neoadjuvant therapy. <i>Breast Cancer Research and Treatment</i> , 2019, 174, 1-13.	1.1	21
58	Associations of obesity and circulating insulin and glucose with breast cancer risk: a Mendelian randomization analysis. <i>International Journal of Epidemiology</i> , 2019, 48, 795-806.	0.9	81
59	Neoadjuvant radiotherapy for rectal cancer management. <i>World Journal of Gastroenterology</i> , 2019, 25, 4850-4869.	1.4	128
60	The role of stromal tumor infiltrating lymphocytes (sTILs) as a predictive biomarker for carboplatin-based neoadjuvant chemotherapy (NACT) in triple-negative breast cancer (TNBC).. <i>Journal of Clinical Oncology</i> , 2019, 37, e12085-e12085.	0.8	0
61	Recent Advances and Future Directions in Postmastectomy Breast Reconstruction. <i>Clinical Breast Cancer</i> , 2018, 18, e571-e585.	1.1	23
62	Six-year review of traumatic brain injury in a regional trauma unit: demographics, contributing factors and service provision in Ireland. <i>Brain Injury</i> , 2018, 32, 900-906.	0.6	6
63	The clinical utility of pre-operative neutrophil-to-lymphocyte ratio as a predictor of outcomes in patients undergoing elective laparoscopic cholecystectomy. <i>Irish Journal of Medical Science</i> , 2018, 187, 755-760.	0.8	1
64	Employing mesenchymal stem cells to support tumor-targeted delivery of extracellular vesicle (EV)-encapsulated microRNA-379. <i>Oncogene</i> , 2018, 37, 2137-2149.	2.6	150
65	Antibiotics Versus Surgical Therapy for Uncomplicated Appendicitis: Contrasting Interpretations of Data. <i>Annals of Surgery</i> , 2018, 268, e45-e46.	2.1	0
66	Re-Appraisal of Estrogen Receptor Negative/Progesterone Receptor Positive (ER ⁻ /PR ⁺) Breast Cancer Phenotype: True Subtype or Technical Artefact?. <i>Pathology and Oncology Research</i> , 2018, 24, 881-884.	0.9	24
67	Assessment of MicroRNA as Disease Predictors and Markers of Response in Rectal Cancer. <i>Journal of the American College of Surgeons</i> , 2018, 227, S60.	0.2	0
68	Differentiated Thyroid Cancer: How Do Current Practice Guidelines Affect Management?. <i>European Thyroid Journal</i> , 2018, 7, 319-326.	1.2	6
69	The presentation, management and outcome of inflammatory breast cancer cases in the UK: Data from a multi-centre retrospective review. <i>Breast</i> , 2018, 42, 133-141.	0.9	4
70	Hydrogels in adipose tissue engineering—Potential application in post-mastectomy breast regeneration. <i>Journal of Tissue Engineering and Regenerative Medicine</i> , 2018, 12, 2234-2247.	1.3	27
71	Association between peri-operative angiotensin-converting enzyme inhibitors and angiotensin receptor blockers and acute kidney injury in major elective non-cardiac surgery: a multicentre, prospective cohort study. <i>Anaesthesia</i> , 2018, 73, 1214-1222.	1.8	31
72	Body mass index and complications following major gastrointestinal surgery: a prospective, international cohort study and meta-analysis. <i>Colorectal Disease</i> , 2018, 20, O215-O225.	0.7	46

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73	The Impact of Surgical Complications on Cancer Recurrence Rates: A Literature Review. <i>Oncology Research and Treatment</i> , 2018, 41, 478-482.	0.8	25
74	A transcriptome-wide association study of 229,000 women identifies new candidate susceptibility genes for breast cancer. <i>Nature Genetics</i> , 2018, 50, 968-978.	9.4	184
75	The prognostic value of neutrophil-to-lymphocyte ratio in colorectal cancer: A systematic review. <i>Journal of Surgical Oncology</i> , 2017, 115, 470-479.	0.8	145
76	Teaching Radiology to Medical Studentsâ€”There Is a Need for Change to Better Prepare Students for Clinical Practice. <i>Academic Radiology</i> , 2017, 24, 506-513.	1.3	13
77	Screening of exosomal microRNAs from colorectal cancer cells. <i>Cancer Biomarkers</i> , 2017, 17, 427-435.	0.8	29
78	Differential impact of hormone receptor status on survival and recurrence for HER2 receptor-positive breast cancers treated with Trastuzumab. <i>Breast Cancer Research and Treatment</i> , 2017, 164, 221-229.	1.1	8
79	Amplification-free detection of microRNAs via a rapid microarray-based sandwich assay. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 3497-3505.	1.9	29
80	Investigating the association of rs2910164 with cancer predisposition in an Irish cohort. <i>Endocrine Connections</i> , 2017, 6, 614-624.	0.8	5
81	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	13.7	1,099
82	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	9.4	289
83	Locoregional Recurrence Following Breast Cancer Surgery in the Trastuzumab Era: A Systematic Review by Subtype. <i>Annals of Surgical Oncology</i> , 2017, 24, 3124-3132.	0.7	41
84	Adipose-Derived Stem Cells in Novel Approaches to Breast Reconstruction: Their Suitability for Tissue Engineering and Oncological Safety. <i>Breast Cancer: Basic and Clinical Research</i> , 2017, 11, 117822341772677.	0.6	38
85	A bibliometric analysis of the citation classics of acute appendicitis. <i>Annals of Medicine and Surgery</i> , 2017, 19, 45-50.	0.5	9
86	S100 β as a serum marker in endocrine resistant breast cancer. <i>BMC Medicine</i> , 2017, 15, 79.	2.3	20
87	Prospective comparison of outcome after treatment for triple-negative and non-triple-negative breast cancer. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2017, 15, 272-277.	0.8	15
88	Circulating MicroRNAs in Cancer. <i>Methods in Molecular Biology</i> , 2017, 1509, 123-139.	0.4	18
89	Post-traumatic growth in breast cancer: how and when do distress and stress contribute?. <i>Psycho-Oncology</i> , 2017, 26, 967-974.	1.0	43
90	Follicular variant papillary thyroid carcinoma in Western Europe: A distinct clinical entity. <i>European Journal of Surgical Oncology</i> , 2017, 43, 2399-2400.	0.5	0

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91	Concordance of Final Histologic Analysis and Preoperative MRI Rectum: Does it Impact Individualized Treatment Plans and Patient Outcomes in Rectal Cancer?. <i>Journal of the American College of Surgeons</i> , 2017, 225, S38.	0.2	0
92	Utility of Neutrophil Lymphocyte Ratio as a Biomarker in Prediction of Prognostic Outcomes in Large-Bowel Malignancy. <i>Journal of the American College of Surgeons</i> , 2017, 225, S48-S49.	0.2	0
93	Circulating Nucleosomes and Nucleosome Modifications as Biomarkers in Cancer. <i>Cancers</i> , 2017, 9, 5.	1.7	99
94	Clinical use of the Oncotype DX genomic test to guide treatment decisions for patients with invasive breast cancer. <i>Breast Cancer: Targets and Therapy</i> , 2017, Volume 9, 393-400.	1.0	64
95	Impact of inducible nitric oxide synthase (iNOS) expression on triple negative breast cancer outcome and activation of EGFR and ERK signaling pathways. <i>Oncotarget</i> , 2017, 8, 80568-80588.	0.8	61
96	<i>PHIP</i> - a novel candidate breast cancer susceptibility locus on 6q14.1. <i>Oncotarget</i> , 2017, 8, 102769-102782.	0.8	9
97	Exosome-encapsulated microRNAs as circulating biomarkers for breast cancer. <i>International Journal of Cancer</i> , 2016, 139, 1443-1448.	2.3	158
98	Second to Fourth Digit Ratios in Plastic Surgery. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e602.	0.3	1
99	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. <i>Journal of Medical Genetics</i> , 2016, 53, 800-811.	1.5	174
100	Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. <i>Breast Cancer Research</i> , 2016, 18, 64.	2.2	31
101	Locoregional recurrence following breast cancer surgery in the trastuzumab era: A systematic review by subtype. <i>European Journal of Surgical Oncology</i> , 2016, 42, S9.	0.5	0
102	NCOA3 coactivator is a transcriptional target of XBP1 and regulates PERK-eIF2 α -ATF4 signalling in breast cancer. <i>Oncogene</i> , 2016, 35, 5860-5871.	2.6	38
103	Genetic predisposition to ductal carcinoma in situ of the breast. <i>Breast Cancer Research</i> , 2016, 18, 22.	2.2	43
104	Targeting cancer using KAT inhibitors to mimic lethal knockouts. <i>Biochemical Society Transactions</i> , 2016, 44, 979-986.	1.6	52
105	Exploring circulating microRNA in the neoadjuvant treatment of breast cancer. <i>International Journal of Cancer</i> , 2016, 139, 12-22.	2.3	40
106	Recreating complex pathophysiologies in vitro with extracellular matrix surrogates for anticancer therapeutics screening. <i>Drug Discovery Today</i> , 2016, 21, 1521-1531.	3.2	28
107	FNAC and frozen section correlations with definitive histology in thyroid diseases. <i>European Archives of Oto-Rhino-Laryngology</i> , 2016, 273, 2181-2184.	0.8	8
108	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. <i>Gynecologic Oncology</i> , 2016, 141, 386-401.	0.6	18

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109	The future of UK/Irish surgery: A European solution. <i>International Journal of Surgery</i> , 2015, 23, 165-168.	1.1	0
110	Common germline polymorphisms associated with breast cancer-specific survival. <i>Breast Cancer Research</i> , 2015, 17, 58.	2.2	26
111	Effects of Age on the Detection and Management of Breast Cancer. <i>Cancers</i> , 2015, 7, 908-929.	1.7	263
112	A Circulating MicroRNA Signature as a Biomarker for Prostate Cancer in a High Risk Group. <i>Journal of Clinical Medicine</i> , 2015, 4, 1369-1379.	1.0	84
113	Awareness and Uptake of Family Screening in Patients Diagnosed with Colorectal Cancer at a Young Age. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-4.	0.7	10
114	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	428
115	Current practice patterns of drain usage amongst UK and Irish surgeons performing bilateral breast reductions: Evidence down the drain. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2015, 49, 363-366.	0.4	7
116	A meta-analysis to determine the oncological implications of conversion in laparoscopic colorectal cancer surgery. <i>Colorectal Disease</i> , 2015, 17, 482-490.	0.7	75
117	Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. <i>Human Molecular Genetics</i> , 2015, 24, 2966-2984.	1.4	40
118	The use of circulating microRNAs as diagnostic biomarkers in colorectal cancer. <i>Cancer Biomarkers</i> , 2015, 15, 103-113.	0.8	60
119	Fine-Scale Mapping of the 5q11.2 Breast Cancer Locus Reveals at Least Three Independent Risk Variants Regulating MAP3K1. <i>American Journal of Human Genetics</i> , 2015, 96, 5-20.	2.6	76
120	Is there a role for locoregional surgery in stage IV breast cancer?. <i>Breast</i> , 2015, 24, 32-37.	0.9	11
121	Inherited variants in the inner centromere protein (INCENP) gene of the chromosomal passenger complex contribute to the susceptibility of ER-negative breast cancer. <i>Carcinogenesis</i> , 2015, 36, 256-271.	1.3	14
122	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. <i>Nature Genetics</i> , 2015, 47, 373-380.	9.4	513
123	Metastatic breast cancer: the potential of miRNA for diagnosis and treatment monitoring. <i>Cancer and Metastasis Reviews</i> , 2015, 34, 145-155.	2.7	264
124	Identification of Novel Genetic Markers of Breast Cancer Survival. <i>Journal of the National Cancer Institute</i> , 2015, 107, .	3.0	56
125	A genetic variant at 12p11 significantly modifies breast cancer risk in a genetically homogenous island population. <i>Breast Cancer Research and Treatment</i> , 2015, 149, 41-47.	1.1	1
126	Symptomatic Breast Cancer Diagnosis and Multimodal Management in Women Aged 40 to 50 Years; Consequences of Current Mammographic Screening Programs. <i>Clinical Breast Cancer</i> , 2015, 15, e125-e130.	1.1	3

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127	Aerosolized Intraperitoneal Local Anesthetic for Laparoscopic Surgery: A Randomized, Double-blind, Placebo-controlled Trial. <i>World Journal of Surgery</i> , 2015, 39, 1681-1689.	0.8	14
128	An Evaluation of the Use of Deliberate Practice and Simulation to Train Interns in Requesting Blood Products. <i>Simulation in Healthcare</i> , 2015, 10, 92-97.	0.7	11
129	Height and Breast Cancer Risk: Evidence From Prospective Studies and Mendelian Randomization. <i>Journal of the National Cancer Institute</i> , 2015, 107, djv219.	3.0	99
130	Estrogen withdrawal, increased breast cancer risk and the KRAS-variant. <i>Cell Cycle</i> , 2015, 14, 2091-2099.	1.3	11
131	MicroRNA-10a is reduced in breast cancer and regulated in part through retinoic acid. <i>BMC Cancer</i> , 2015, 15, 345.	1.1	59
132	Targeted resequencing of the microRNAome and 3'UTRome reveals functional germline DNA variants with altered prevalence in epithelial ovarian cancer. <i>Oncogene</i> , 2015, 34, 2125-2137.	2.6	24
133	Identification and characterization of novel associations in the CASP8/ALS2CR12 region on chromosome 2 with breast cancer risk. <i>Human Molecular Genetics</i> , 2015, 24, 285-298.	1.4	38
134	The Oncologic Safety and Practicality of Breast Conservation Surgery in Large Breast Tumors 5 Centimeters or More. <i>Clinical Breast Cancer</i> , 2015, 15, e47-e53.	1.1	5
135	Cross Platform Standardisation of an Experimental Pipeline for Use in the Identification of Dysregulated Human Circulating MiRNAs. <i>PLoS ONE</i> , 2015, 10, e0137389.	1.1	7
136	Evolution of a research field—a micro (RNA) example. <i>PeerJ</i> , 2015, 3, e829.	0.9	15
137	MicroRNA Related Polymorphisms and Breast Cancer Risk. <i>PLoS ONE</i> , 2014, 9, e109973.	1.1	49
138	Genetic Predisposition to In Situ and Invasive Lobular Carcinoma of the Breast. <i>PLoS Genetics</i> , 2014, 10, e1004285.	1.5	39
139	The acquisition and retention of urinary catheterisation skills using surgical simulator devices: teaching method or student traits. <i>BMC Medical Education</i> , 2014, 14, 264.	1.0	13
140	Common non-synonymous SNPs associated with breast cancer susceptibility: findings from the Breast Cancer Association Consortium. <i>Human Molecular Genetics</i> , 2014, 23, 6096-6111.	1.4	53
141	Experience of Breast Cancer. <i>Cancer Nursing</i> , 2014, 37, E21-E30.	0.7	35
142	Plastic Surgery and the Breast. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014, 2, e251.	0.3	16
143	The impact of Oncotype DX testing on breast cancer management and chemotherapy prescribing patterns in a tertiary referral centre. <i>European Journal of Cancer</i> , 2014, 50, 2763-2770.	1.3	71
144	Lobular Breast Cancer in a CDH1 Splice Site Mutation Carrier: Case Report and Review of the Literature. <i>Clinical Breast Cancer</i> , 2014, 14, e47-e51.	1.1	11

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145	Familial breast cancer genetic testing in the West of Ireland. <i>Irish Journal of Medical Science</i> , 2014, 183, 199-206.	0.8	3
146	A large-scale assessment of two-way SNP interactions in breast cancer susceptibility using 46 450 cases and 42 461 controls from the breast cancer association consortium. <i>Human Molecular Genetics</i> , 2014, 23, 1934-1946.	1.4	32
147	Interns and their smartphones: use for clinical practice. <i>Postgraduate Medical Journal</i> , 2014, 90, 75-79.	0.9	65
148	Assessing the Impact of Neoadjuvant Chemotherapy on the Management of the Breast and Axilla in Breast Cancer. <i>Clinical Breast Cancer</i> , 2014, 14, 20-25.	1.1	17
149	FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. <i>British Journal of Cancer</i> , 2014, 110, 1088-1100.	2.9	21
150	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. <i>Nature Communications</i> , 2014, 5, 4999.	5.8	105
151	A germline mutation in the BRCA13â€™UTR predicts Stage IV breast cancer. <i>BMC Cancer</i> , 2014, 14, 421.	1.1	14
152	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. <i>Human Molecular Genetics</i> , 2014, 23, 6034-6046.	1.4	12
153	Hands of a surgeon: Second to fourth digit ratios in the surgical profession. <i>Personality and Individual Differences</i> , 2014, 68, 28-31.	1.6	1
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325	Seventeenth Sir Peter Freyer memorial lecture and surgical symposium. Irish Journal of Medical Science, 1994, 163, 139-167.	0.8	0
326	19th Sir peter freyer memorial lecture and surgical symposium 16th and 17th September 1994. Irish Journal of Medical Science, 1994, 163, 417-446.	0.8	0
327	Radionuclide limb blood flow measurements to resolve diagnostic problems in vascular surgery. Nuclear Medicine Communications, 1994, 15, 148-151.	0.5	6
328	In situ ESWL for ureteric calculi: The optimum treatment?. Irish Journal of Medical Science, 1993, 162, 348-350.	0.8	5
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