

Michael J Kerin

List of Publications by Year in descending order

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Version: 2024-02-01

339
papers

20,761
citations

14655

66
h-index

12946

131
g-index

345
all docs

345
docs citations

345
times ranked

27921
citing authors

#	ARTICLE	IF	CITATIONS
1	Microwave Imaging in Breast Cancer – Results from the First-In-Human Clinical Investigation of the Wavelia System. Academic Radiology, 2022, 29, S211-S222.	2.5	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. Breast, 2022, 61, 1-10.	2.2	22
3	Sentinel lymph node biopsy in patients with ductal carcinoma <i>in situ</i> : systematic review and meta-analysis. BJS Open, 2022, 6, .	1.7	9
4	Breast cancer recurrence: factors impacting occurrence and survival. Irish Journal of Medical Science, 2022, 191, 2501-2510.	1.5	12
5	Optimal localization strategies for non-palpable breast cancers – A network meta-analysis of randomized controlled trials. Breast, 2022, 62, 103-113.	2.2	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. BJS Open, 2022, 6, .	1.7	21
7	Overview of MicroRNA Expression in Predicting Response to Neoadjuvant Therapies in Human Epidermal Growth Receptor-2 Enriched Breast Cancer – A Systematic Review. Breast Cancer: Basic and Clinical Research, 2022, 16, 117822342210866.	1.1	3
8	The double agents in liquid biopsy: promoter and informant biomarkers of early metastases in breast cancer. Molecular Cancer, 2022, 21, 95.	19.2	11
9	Intraoperative recurrent laryngeal nerve monitoring versus visualisation alone - A systematic review and meta-analysis of randomized controlled trials. American Journal of Surgery, 2022, 224, 836-841.	1.8	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. Breast Cancer Research and Treatment, 2022, 193, 535-544.	2.5	7
11	Genetic and RNA-related molecular markers of trastuzumab-chemotherapy-associated cardiotoxicity in HER2 positive breast cancer: a systematic review. BMC Cancer, 2022, 22, 396.	2.6	9
12	What Proportion of Systematic Reviews and Meta-Analyses Published in the Annals of Surgery Provide Definitive Conclusions – A Systematic Review and Bibliometric Analysis. Publications, 2022, 10, 19.	3.8	0
13	MicroRNA Expression Profiling Predicts Nodal Status and Disease Recurrence in Patients Treated with Curative Intent for Colorectal Cancer. Cancers, 2022, 14, 2109.	3.7	11
14	Relevance of the 21-gene expression assay in male breast cancer: A systematic review and meta-analysis. Breast, 2022, 64, 41-46.	2.2	3
15	Preoperative Breast Magnetic Resonance Imaging as a Predictor of Response to Neoadjuvant Chemotherapy. Breast Cancer: Basic and Clinical Research, 2022, 16, 117822342211035.	1.1	2
16	Evaluation of Human adipose-derived stromal cell behaviour following exposure to Tamoxifen. Tissue and Cell, 2022, , 101858.	2.2	0
17	A Novel Surrogate Nomogram Capable of Predicting OncotypeDX Recurrence Score®. Journal of Personalized Medicine, 2022, 12, 1117.	2.5	0
18	Neoadjuvant chemotherapy for luminal a breast cancer: Factors predictive of histopathologic response and oncologic outcome. American Journal of Surgery, 2021, 222, 368-376.	1.8	13

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19	Targeting stromal cell Syndecan-2 reduces breast tumour growth, metastasis and limits immune evasion. <i>International Journal of Cancer</i> , 2021, 148, 1245-1259.	5.1	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.	2.2	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.	3.8	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.	1.1	3
23	Breast Cancer Risk Genes - Association Analysis in More than 113,000 Women. <i>New England Journal of Medicine</i> , 2021, 384, 428-439.	27.0	532
24	Clinicopathological correlates, oncological impact, and validation of Oncotype DX in a European Tertiary Referral Centre. <i>Breast Journal</i> , 2021, 27, 521-528.	1.0	22
25	FOXE1 polymorphism rs965513 predisposes to thyroid cancer in a European cohort. <i>Endocrine Oncology</i> , 2021, 1, 1-8.	0.4	0
26	Radioiodine Remnant Ablation for Differentiated Thyroid Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 544.	2.2	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.	4.1	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.	2.5	0
29	Ki-67 as a Prognostic Biomarker in Invasive Breast Cancer. <i>Cancers</i> , 2021, 13, 4455.	3.7	73
30	The Wavelia Microwave Breast Imaging system - tumour discriminating features and their clinical usefulness. <i>British Journal of Radiology</i> , 2021, 94, 20210907.	2.2	10
31	OncotypeDX® Recurrence Score in BRCA mutation carriers: a systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2021, 154, 209-216.	2.8	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-analysis. <i>Colorectal Disease</i> , 2021, 23, 3065-3072.	1.4	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 - A retrospective cohort study. <i>Breast</i> , 2021, 59, 67-75.	2.2	22
34	MicroRNAs in Molecular Classification and Pathogenesis of Breast Tumors. <i>Cancers</i> , 2021, 13, 5332.	3.7	24
35	MicroRNA Expression Profiles and Breast Cancer Chemotherapy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10812.	4.1	30
36	Radiomic differentiation of breast cancer molecular subtypes using pre-operative breast imaging - A systematic review and meta-analysis. <i>European Journal of Radiology</i> , 2021, 144, 109996.	2.6	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. Applied Sciences (Switzerland), 2021, 11, 9998.	2.5	9
38	Relative and Absolute Expression Analysis of MicroRNAs Associated with Luminal A Breast Cancerâ€”A Comparison. Pathology and Oncology Research, 2020, 26, 833-844.	1.9	19
39	Serial CRP levels following oesophagectomy: a marker for anastomotic dehiscence. Irish Journal of Medical Science, 2020, 189, 277-282.	1.5	3
40	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. Nature Genetics, 2020, 52, 56-73.	21.4	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€. Annals of Surgery, 2020, 271, e106.	4.2	1
42	Prospective Assessment of Systemic MicroRNAs as Markers of Response to Neoadjuvant Chemotherapy in Breast Cancer. Cancers, 2020, 12, 1820.	3.7	31
43	C-Reactive Protein-Lymphocyte Ratio Identifies Patients at Low Risk for Major Morbidity after Oesophagogastric Resection for Cancer. Digestive Surgery, 2020, 37, 515-523.	1.2	14
44	The histopathological and molecular features of breast carcinoma with tumour buddingâ€”a systematic review and meta-analysis. Breast Cancer Research and Treatment, 2020, 183, 503-514.	2.5	8
45	The Impact of Preoperative Breast Magnetic Resonance Imaging on Surgical Management in Symptomatic Patients With Invasive Lobular Carcinoma. Breast Cancer: Basic and Clinical Research, 2020, 14, 117822342094847.	1.1	7
46	A prospective feasibility study of MammoSite accelerated partial breast irradiation for early breast Cancer. Irish Journal of Medical Science, 2020, 189, 1203-1208.	1.5	2
47	Breast Cancer Detectionâ€”A Synopsis of Conventional Modalities and the Potential Role of Microwave Imaging. Diagnostics, 2020, 10, 103.	2.6	41
48	Investigating the Potential and Pitfalls of EV-Encapsulated MicroRNAs as Circulating Biomarkers of Breast Cancer. Cells, 2020, 9, 141.	4.1	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. British Journal of Radiology, 2019, 92, 20180585.	2.2	6
50	Neoadjuvant chemoradiation and breast reconstruction: the potential for improved outcomes in the treatment of breast cancer. Irish Journal of Medical Science, 2019, 188, 75-83.	1.5	14
51	The changing cost of breast cancer care: lessons from a centralised modern cancer centre. Irish Journal of Medical Science, 2019, 188, 409-414.	1.5	5
52	Oncological Risk in Autologous Stem Cell Donation for Novel Tissue-Engineering Approaches to Postmastectomy Breast Regeneration. Breast Cancer: Basic and Clinical Research, 2019, 13, 117822341986489.	1.1	2
53	Circulating microRNAs miR-331 and miR-195 differentiate local luminal a from metastatic breast cancer. BMC Cancer, 2019, 19, 436.	2.6	68
54	A Review of the Impact of Neoadjuvant Chemotherapy on Breast Surgery Practice and Outcomes. Clinical Breast Cancer, 2019, 19, 377-382.	2.4	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.	6.4	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.	6.2	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.	2.5	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.	1.9	81
59	Neoadjuvant radiotherapy for rectal cancer management. <i>World Journal of Gastroenterology</i> , 2019, 25, 4850-4869.	3.3	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.	1.6	0
61	Recent Advances and Future Directions in Postmastectomy Breast Reconstruction. <i>Clinical Breast Cancer</i> , 2018, 18, e571-e585.	2.4	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.	1.2	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.	1.5	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.	5.9	150
65	Antibiotics Versus Surgical Therapy for Uncomplicated Appendicitis: Contrasting Interpretations of Data. <i>Annals of Surgery</i> , 2018, 268, e45-e46.	4.2	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.	1.9	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.	0.5	0
68	Differentiated Thyroid Cancer: How Do Current Practice Guidelines Affect Management?. <i>European Thyroid Journal</i> , 2018, 7, 319-326.	2.4	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.	2.2	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.	2.7	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.	3.8	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.	1.4	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.	1.2	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.	21.4	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.	1.7	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.	2.5	13
77	Screening of exosomal microRNAs from colorectal cancer cells. <i>Cancer Biomarkers</i> , 2017, 17, 427-435.	1.7	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.	2.5	8
79	Amplification-free detection of microRNAs via a rapid microarray-based sandwich assay. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 3497-3505.	3.7	29
80	Investigating the association of rs2910164 with cancer predisposition in an Irish cohort. <i>Endocrine Connections</i> , 2017, 6, 614-624.	1.9	5
81	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017, 551, 92-94.	27.8	1,099
82	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017, 49, 1767-1778.	21.4	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.	1.5	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.	1.1	38
85	A bibliometric analysis of the citation classics of acute appendicitis. <i>Annals of Medicine and Surgery</i> , 2017, 19, 45-50.	1.1	9
86	S100Î² as a serum marker in endocrine resistant breast cancer. <i>BMC Medicine</i> , 2017, 15, 79.	5.5	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.	1.8	15
88	Circulating MicroRNAs in Cancer. <i>Methods in Molecular Biology</i> , 2017, 1509, 123-139.	0.9	18
89	Post-traumatic growth in breast cancer: how and when do distress and stress contribute?. <i>Psycho-Oncology</i> , 2017, 26, 967-974.	2.3	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.	1.0	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?. Journal of the American College of Surgeons, 2017, 225, S38.	0.5	0
92	Utility of Neutrophil Lymphocyte Ratio as a Biomarker in Prediction of Prognostic Outcomes in Large-Bowel Malignancy. Journal of the American College of Surgeons, 2017, 225, S48-S49.	0.5	0
93	Circulating Nucleosomes and Nucleosome Modifications as Biomarkers in Cancer. Cancers, 2017, 9, 5.	3.7	99
94	Clinical use of the Oncotype DX genomic test to guide treatment decisions for patients with invasive breast cancer. Breast Cancer: Targets and Therapy, 2017, Volume 9, 393-400.	1.8	64
95	Impact of inducible nitric oxide synthase (iNOS) expression on triple negative breast cancer outcome and activation of EGFR and ERK signaling pathways. Oncotarget, 2017, 8, 80568-80588.	1.8	61
96	<i>PHIP</i> - a novel candidate breast cancer susceptibility locus on 6q14.1. Oncotarget, 2017, 8, 102769-102782.	1.8	9
97	Exosome-encapsulated microRNAs as circulating biomarkers for breast cancer. International Journal of Cancer, 2016, 139, 1443-1448.	5.1	158
98	Second to Fourth Digit Ratios in Plastic Surgery. Plastic and Reconstructive Surgery - Global Open, 2016, 4, e602.	0.6	1
99	<i>PALB2</i> , <i>CHEK2</i> and <i>ATM</i> rare variants and cancer risk: data from COGS. Journal of Medical Genetics, 2016, 53, 800-811.	3.2	174
100	Identification of independent association signals and putative functional variants for breast cancer risk through fine-scale mapping of the 12p11 locus. Breast Cancer Research, 2016, 18, 64.	5.0	31
101	Locoregional recurrence following breast cancer surgery in the trastuzumab era: A systematic review by subtype. European Journal of Surgical Oncology, 2016, 42, S9.	1.0	0
102	NCOA3 coactivator is a transcriptional target of XBP1 and regulates PERK-eIF2 α -ATF4 signalling in breast cancer. Oncogene, 2016, 35, 5860-5871.	5.9	38
103	Genetic predisposition to ductal carcinoma in situ of the breast. Breast Cancer Research, 2016, 18, 22.	5.0	43
104	Targeting cancer using KAT inhibitors to mimic lethal knockouts. Biochemical Society Transactions, 2016, 44, 979-986.	3.4	52
105	Exploring circulating microRNA in the neoadjuvant treatment of breast cancer. International Journal of Cancer, 2016, 139, 12-22.	5.1	40
106	Recreating complex pathophysiologies in vitro with extracellular matrix surrogates for anticancer therapeutics screening. Drug Discovery Today, 2016, 21, 1521-1531.	6.4	28
107	FNAC and frozen section correlations with definitive histology in thyroid diseases. European Archives of Oto-Rhino-Laryngology, 2016, 273, 2181-2184.	1.6	8
108	No clinical utility of KRAS variant rs61764370 for ovarian or breast cancer. Gynecologic Oncology, 2016, 141, 386-401.	1.4	18

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109	The future of UK/Irish surgery: A European solution. International Journal of Surgery, 2015, 23, 165-168.	2.7	0
110	Common germline polymorphisms associated with breast cancer-specific survival. Breast Cancer Research, 2015, 17, 58.	5.0	26
111	Effects of Age on the Detection and Management of Breast Cancer. Cancers, 2015, 7, 908-929.	3.7	263
112	A Circulating MicroRNA Signature as a Biomarker for Prostate Cancer in a High Risk Group. Journal of Clinical Medicine, 2015, 4, 1369-1379.	2.4	84
113	Awareness and Uptake of Family Screening in Patients Diagnosed with Colorectal Cancer at a Young Age. Gastroenterology Research and Practice, 2015, 2015, 1-4.	1.5	10
114	Prediction of Breast Cancer Risk Based on Profiling With Common Genetic Variants. Journal of the National Cancer Institute, 2015, 107, .	6.3	428
115	Current practice patterns of drain usage amongst UK and Irish surgeons performing bilateral breast reductions: Evidence down the drain. Journal of Plastic Surgery and Hand Surgery, 2015, 49, 363-366.	0.8	7
116	A meta-analysis to determine the oncological implications of conversion in laparoscopic colorectal cancer surgery. Colorectal Disease, 2015, 17, 482-490.	1.4	75
117	Fine-mapping identifies two additional breast cancer susceptibility loci at 9q31.2. Human Molecular Genetics, 2015, 24, 2966-2984.	2.9	40
118	The use of circulating microRNAs as diagnostic biomarkers in colorectal cancer. Cancer Biomarkers, 2015, 15, 103-113.	1.7	60
119	Fine-Scale Mapping of the 5q11.2 Breast Cancer Locus Reveals at Least Three Independent Risk Variants Regulating MAP3K1. American Journal of Human Genetics, 2015, 96, 5-20.	6.2	76
120	Is there a role for locoregional surgery in stage IV breast cancer?. Breast, 2015, 24, 32-37.	2.2	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. Carcinogenesis, 2015, 36, 256-271.	2.8	14
122	Genome-wide association analysis of more than 120,000 individuals identifies 15 new susceptibility loci for breast cancer. Nature Genetics, 2015, 47, 373-380.	21.4	513
123	Metastatic breast cancer: the potential of miRNA for diagnosis and treatment monitoring. Cancer and Metastasis Reviews, 2015, 34, 145-155.	5.9	264
124	Identification of Novel Genetic Markers of Breast Cancer Survival. Journal of the National Cancer Institute, 2015, 107, .	6.3	56
125	A genetic variant at 12p11 significantly modifies breast cancer risk in a genetically homogenous island population. Breast Cancer Research and Treatment, 2015, 149, 41-47.	2.5	1
126	Symptomatic Breast Cancer Diagnosis and Multimodal Management in Women Aged 40 to 50 Years; Consequences of Current Mammographic Screening Programs. Clinical Breast Cancer, 2015, 15, e125-e130.	2.4	3

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127	Aerosolized Intraperitoneal Local Anesthetic for Laparoscopic Surgery: A Randomized, Double-Blinded, Placebo-Controlled Trial. <i>World Journal of Surgery</i> , 2015, 39, 1681-1689.	1.6	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.	1.2	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.	6.3	99
130	Estrogen withdrawal, increased breast cancer risk and the KRAS-variant. <i>Cell Cycle</i> , 2015, 14, 2091-2099.	2.6	11
131	MicroRNA-10a is reduced in breast cancer and regulated in part through retinoic acid. <i>BMC Cancer</i> , 2015, 15, 345.	2.6	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.	5.9	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.	2.9	38
134	The Oncologic Safety and Practicality of Breast Conservation Surgery in Large Breast Tumors 5Centimeters or More. <i>Clinical Breast Cancer</i> , 2015, 15, e47-e53.	2.4	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.	2.5	7
136	Evolution of a research field—a micro (RNA) example. <i>PeerJ</i> , 2015, 3, e829.	2.0	15
137	MicroRNA Related Polymorphisms and Breast Cancer Risk. <i>PLoS ONE</i> , 2014, 9, e109973.	2.5	49
138	Genetic Predisposition to In Situ and Invasive Lobular Carcinoma of the Breast. <i>PLoS Genetics</i> , 2014, 10, e1004285.	3.5	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.	2.4	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.	2.9	53
141	Experience of Breast Cancer. <i>Cancer Nursing</i> , 2014, 37, E21-E30.	1.5	35
142	Plastic Surgery and the Breast. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2014, 2, e251.	0.6	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.	2.8	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.	2.4	11

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145	Familial breast cancer genetic testing in the West of Ireland. Irish Journal of Medical Science, 2014, 183, 199-206.	1.5	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. Human Molecular Genetics, 2014, 23, 1934-1946.	2.9	32
147	Interns and their smartphones: use for clinical practice. Postgraduate Medical Journal, 2014, 90, 75-79.	1.8	65
148	Assessing the Impact of Neoadjuvant Chemotherapy on the Management of the Breast and Axilla in Breast Cancer. Clinical Breast Cancer, 2014, 14, 20-25.	2.4	17
149	FGF receptor genes and breast cancer susceptibility: results from the Breast Cancer Association Consortium. British Journal of Cancer, 2014, 110, 1088-1100.	6.4	21
150	Evidence that breast cancer risk at the 2q35 locus is mediated through IGFBP5 regulation. Nature Communications, 2014, 5, 4999.	12.8	105
151	A germline mutation in the BRCA13â€™™UTR predicts Stage IV breast cancer. BMC Cancer, 2014, 14, 421.	2.6	14
152	Genetic variation in mitotic regulatory pathway genes is associated with breast tumor grade. Human Molecular Genetics, 2014, 23, 6034-6046.	2.9	12
153	Hands of a surgeon: Second to fourth digit ratios in the surgical profession. Personality and Individual Differences, 2014, 68, 28-31.	2.9	1
154	Total systemic ropivacaine concentrations following aerosolized intraperitoneal delivery using the AeroSurge. Journal of Clinical Anesthesia, 2014, 26, 18-24.	1.6	10
155	Genetic variation at CYP3A is associated with age at menarche and breast cancer risk: a case-control study. Breast Cancer Research, 2014, 16, R51.	5.0	14
156	Identification and Validation of Oncologic miRNA Biomarkers for Luminal A-like Breast Cancer. PLoS ONE, 2014, 9, e87032.	2.5	93
157	Impact of Tumour Epithelial Subtype on Circulating microRNAs in Breast Cancer Patients. PLoS ONE, 2014, 9, e90605.	2.5	14
158	Global stress predicts both positive and negative emotional adjustment at diagnosis and postâ€surgery in women with breast cancer. Psycho-Oncology, 2013, 22, 177-185.	2.3	36
159	A review of expression profiling of circulating microRNAs in men with prostate cancer. BJU International, 2013, 111, 17-21.	2.5	29
160	mRNA/miRNA correlations in colorectal cancer: novel mechanisms in cancer initiation and progression. International Journal of Colorectal Disease, 2013, 28, 1031-1034.	2.2	4
161	Fine-Scale Mapping of the FGFR2 Breast Cancer Risk Locus: Putative Functional Variants Differentially Bind FOXA1 and E2F1. American Journal of Human Genetics, 2013, 93, 1046-1060.	6.2	98
162	Multiple independent variants at the TERT locus are associated with telomere length and risks of breast and ovarian cancer. Nature Genetics, 2013, 45, 371-384.	21.4	493

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163	Gastrointestinal complications of pelvic radiotherapy: medical and surgical management strategies. <i>Current Problems in Surgery</i> , 2013, 50, 395-407.	1.1	14
164	Increasing Reporting of Adverse Events to Improve the Educational Value of the Morbidity and Mortality Conference. <i>Journal of the American College of Surgeons</i> , 2013, 216, 50-56.	0.5	34
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