David R Brenin

List of Publications by Year
in descending order

47 papers	1,431 citations	471061 17 h-index	329751 37 g-index
52 all docs	52 docs citations	52 times ranked	1599 citing authors

#	Article	IF	Citations
1	Diabetes Mellitus and Metformin Are Not Associated With Breast Cancer Pathologic Complete Response. Journal of Surgical Research, 2020, 247, 52-58.	0.8	1
2	Toxicity and cosmetic outcomes after treatment with a novel form of breast IORT. Brachytherapy, 2020, 19, 679-684.	0.2	12
3	Pain Management in Breast Surgery: Recommendations of a Multidisciplinary Expert Panelâ€"The American Society of Breast Surgeons. Annals of Surgical Oncology, 2020, 27, 4588-4602.	0.7	27
4	Use of Mental Health Apps by Patients With Breast Cancer in the United States: Pilot Pre-Post Study. JMIR Cancer, 2020, 6, e16476.	0.9	21
5	Prototype ultrasound transducer / system for intraoperative image-guided brachytherapy: proof-of-concept in a breast cancer patient. , 2020, , .		0
6	The impact of bariatric surgery on qualitative and quantitative breast density. Breast Journal, 2019, 25, 1198-1205.	0.4	8
7	Ablative Treatment of Breast Cancer; Are We There Yet?. Current Breast Cancer Reports, 2019, 11, 43-50.	0.5	3
8	Implementation of an HDR brachytherapyâ€"based breast IORT program: Initial experiences. Brachytherapy, 2019, 18, 285-291.	0.2	10
9	Treatment of Breast Fibroadenoma with Ultrasound-Guided High-Intensity Focused Ultrasound Ablation: A Feasibility Study. Journal of Breast Imaging, 2019, 1, 316-323.	0.5	6
10	Use of Mental Health Apps by Breast Cancer Patients and Their Caregivers in the United States: Protocol for a Pilot Pre-Post Study. JMIR Research Protocols, 2019, 8, e11452.	0.5	12
11	ERÎ±-Mediated Nuclear Sequestration of RSK2 Is Required for ER+ Breast Cancer Tumorigenesis. Cancer Research, 2018, 78, 2014-2025.	0.4	17
12	Race is associated with completion of neoadjuvant chemotherapy for breast cancer. Surgery, 2018, 164, 195-200.	1.0	15
13	The Changing Paradigms for Breast Cancer Surgery: Performing Fewer and Less-Invasive Operations. Annals of Surgical Oncology, 2018, 25, 2807-2812.	0.7	13
14	Utility of <scp>CT</scp> imaging in a novel form of highâ€doseâ€rate intraoperative breast radiation therapy. Journal of Medical Imaging and Radiation Oncology, 2018, 62, 835-840.	0.9	17
15	Anti-Yo Mediated Paraneoplastic Cerebellar Degeneration Associated with Pseudobulbar Affect in a Patient with Breast Cancer. Case Reports in Oncological Medicine, 2017, 2017, 1-3.	0.2	7
16	Development of a RSK Inhibitor as a Novel Therapy for Triple-Negative Breast Cancer. Molecular Cancer Therapeutics, 2016, 15, 2598-2608.	1.9	52
17	A Novel Form of Breast Intraoperative Radiation Therapy With CT-Guided High-Dose-Rate Brachytherapy: Results of a Prospective Phase 1 Clinical Trial. International Journal of Radiation Oncology Biology Physics, 2016, 96, 46-54.	0.4	55
18	Treatment of breast fibroadenoma with high intensity focused ultrasound (HIFU): a feasibility study. Journal of Therapeutic Ultrasound, 2015, 3, .	2.2	0

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19	Techniques for intraoperative radiation therapy for early-stage breast carcinoma. Future Oncology, 2015, 11, 1047-1058.	1.1	12
20	Maintenance of Certification: What Everyone Needs to Know. Annals of Surgical Oncology, 2015, 22, 1051-1054.	0.7	2
21	Intraoperative breast radiation therapy with image guidance: Findings from CT images obtained in a prospective trial of intraoperative high-dose-rate brachytherapy with CT on rails. Brachytherapy, 2015, 14, 919-924.	0.2	18
22	Effect of Intravenous Lidocaine on Postoperative Recovery of Patients Undergoing Mastectomy. Regional Anesthesia and Pain Medicine, 2014, 39, 472-477.	1.1	47
23	Dosimetric comparison of 192Ir high-dose-rate brachytherapy vs. 50ÂkV x-rays as techniques for breast intraoperative radiation therapy: Conceptual development of image-guided intraoperative brachytherapy using a multilumen balloon applicator and in-room CT imaging. Brachytherapy, 2014, 13, 502-507.	0.2	21
24	HiFrequency Ultrasound. , 2014, , 235-245.		0
25	A theory-based decision aid for patients with cancer: results of feasibility and acceptability testing of DecisionKEYS for cancer. Supportive Care in Cancer, 2013, 21, 889-899.	1.0	20
26	MRI Utilization in Newly Diagnosed Breast Cancer: A Survey of Practicing Surgeons. Annals of Surgical Oncology, 2013, 20, 2600-2606.	0.7	24
27	Implant-Based, Two-Stage Breast Reconstruction in the Setting of Radiation Injury. Plastic and Reconstructive Surgery, 2012, 129, 817-823.	0.7	83
28	Focused Ultrasound Ablation for the Treatment of Breast Cancer. Annals of Surgical Oncology, 2011, 18, 3088-3094.	0.7	19
29	Sustained activation of the HER1â€“ERK1/2â€“RSK signaling pathway controls myoepithelial cell fate in human mammary tissue. Genes and Development, 2011, 25, 1641-1653.	2.7	66
30	An evaluation of a computerâ€imaging program to prepare women for chemotherapyâ€related alopecia. Psycho-Oncology, 2010, 19, 756-766.	1.0	18
31	Breast cancer treatment beliefs and influences among surgeons in areas of scientific uncertainty. American Journal of Surgery, 2010, 199, 491-499.	0.9	15
32	Development of a high sensitivity, nested Q-PCR assay for mouse and human aromatase. Breast Cancer Research and Treatment, 2008, 111, 343-351.	1.1	8
33	Clinical trial priorities among surgeons caring for breast cancer patients. American Journal of Surgery, 2008, 195, 474-480.	0.9	6
34	Breaking Bad News: A Primer for Radiologists in Breast Imaging. Journal of the American College of Radiology, 2007, 4, 800-808.	0.9	75
35	13 Câ€Phenylisocyanateâ€•A stableâ€isotope mass tag for quantitative MS biomarker discovery in complex protein mixtures. FASEB Journal, 2006, 20, A64.	0.2	2
36	Impact of Patient Distance to Radiation Therapy on Mastectomy Use in Early-Stage Breast Cancer Patients. Journal of Clinical Oncology, 2005, 23, 7074-7080.	0.8	230

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37	Myths about cancer might interfere with screening decisions. Lancet, The, 2005, 366, 700-702.	6.3	2
38	The Management of Lobular Neoplasia Identified on Percutaneous Core Breast Biopsy. Breast Journal, 2003, 9, 4-9.	0.4	72
39	Occult breast cancer and axillary mass. Current Treatment Options in Oncology, 2001, 2, 149-155.	1.3	24
40	Factors Correlating With Lymph Node Metastases in Patients With T1 Breast Cancer. Annals of Surgical Oncology, 2001, 8, 432-437.	0.7	29
41	Factors Correlating With Lymph Node Metastases in Patients With T1 Breast Cancer. , 2001, 8, 432.		1
42	Sentinel lymphadenectomy for breast cancer: experience with 180 consecutive patients: efficacy of filtered Technetium 99m sulphur colloid with overnight migration time11No competing interests declared.. Journal of the American College of Surgeons, 1999, 188, 597-603.	0.2	118
43	Management of Axillary Lymph Nodes in Breast Cancer. Annals of Surgery, 1999, 230, 686.	2.1	17
44	Accuracy of AJCC staging for breast cancer patients undergoing re-excision for positive margins. Annals of Surgical Oncology, 1998, 5, 719-723.	0.7	15
45	Cystic Neoplasms of the Pancreas. Archives of Surgery, 1995, 130, 1048.	2.3	38
46	Pluripotent Embryonic Stem Cells from the Rat Are Capable of Producing Chimeras. Developmental Biology, 1994, 163, 288-292.	0.9	173
47	Mastectomy. , 0, , 99-110.		0