

Richard J Barth

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5036676/publications.pdf>

Version: 2024-02-01

43
papers

2,710
citations

331670

21
h-index

315739

38
g-index

43
all docs

43
docs citations

43
times ranked

3354
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgery Prescription Opioid Misuse and Diversion in US Adults and Associated Risk Factors. Journal of Surgical Research, 2022, 275, 208-217.	1.6	3
2	What matters most: Randomized controlled trial of breast cancer surgery conversation aids across socioeconomic strata. Cancer, 2021, 127, 422-436.	4.1	44
3	Effect of intraoperative secretin on operative outcomes in pancreatic resection: A randomized controlled trial. Pancreatology, 2021, 21, 515-521.	1.1	0
4	Guidelines for Patient-Centered Opioid Prescribing and Optimal FDA-Compliant Disposal of Excess Pills after Inpatient Operation: Prospective Clinical Trial. Journal of the American College of Surgeons, 2021, 232, 823-835e2.	0.5	33
5	Optical scatter imaging of resected breast tumor structures matches the patterns of micro-computed tomography. Physics in Medicine and Biology, 2021, 66, 115021.	3.0	6
6	Classification of Opioid Dependence, Abuse, or Overdose in Opioid-Naive Patients as a "Never Event". JAMA Surgery, 2020, 155, 543.	4.3	25
7	The shape of breast cancer. Breast Cancer Research and Treatment, 2020, 183, 403-410.	2.5	16
8	Eliminating Opioids from Breast Conserving Surgery: Perioperative Pain Management Pathway. Journal of the American College of Surgeons, 2020, 230, 975-982.	0.5	15
9	Profiles of Surgical Entrepreneurs. Journal of the American College of Surgeons, 2020, 230, 845-852.	0.5	0
10	A Randomized Prospective Trial of Supine MRI-Guided Versus Wire-Localized Lumpectomy for Breast Cancer. Annals of Surgical Oncology, 2019, 26, 3099-3108.	1.5	19
11	Association of Decreased Postsurgical Opioid Prescribing With Patients' Satisfaction With Surgeons. JAMA Surgery, 2019, 154, 1049.	4.3	39
12	Borderline and Malignant Phyllodes Tumors: How Often do They Locally Recur and is There Anything we can do About it?. Annals of Surgical Oncology, 2019, 26, 1973-1975.	1.5	9
13	Impact of Autologous Blood Transfusion on Survival and Recurrence among Patients Undergoing Partial Hepatectomy for Colorectal Cancer Liver Metastases. Journal of the American College of Surgeons, 2019, 228, 902-908.	0.5	20
14	Short-term Preoperative Diet Decreases Bleeding After Partial Hepatectomy. Annals of Surgery, 2019, 269, 48-52.	4.2	27
15	An Educational Intervention Decreases Opioid Prescribing After General Surgical Operations. Annals of Surgery, 2018, 267, 468-472.	4.2	317
16	Guideline for Discharge Opioid Prescriptions after Inpatient General Surgical Procedures. Journal of the American College of Surgeons, 2018, 226, 996-1003.	0.5	244
17	Association of the Use of a Mandatory Prescription Drug Monitoring Program With Prescribing Practices for Patients Undergoing Elective Surgery. JAMA Surgery, 2018, 153, 1105.	4.3	35
18	Review of methods for intraoperative margin detection for breast conserving surgery. Journal of Biomedical Optics, 2018, 23, 1.	2.6	90

#	ARTICLE	IF	CITATIONS
19	Relationship of breast MRI to recurrence rates in patients undergoing breast-conservation treatment. <i>Breast Cancer Research and Treatment</i> , 2017, 163, 615-622.	2.5	17
20	Wide Variation and Excessive Dosage of Opioid Prescriptions for Common General Surgical Procedures. <i>Annals of Surgery</i> , 2017, 265, 709-714.	4.2	729
21	A Patient-Specific 3D-Printed Form Accurately Transfers Supine MRI-Derived Tumor Localization Information to Guide Breast-Conserving Surgery. <i>Annals of Surgical Oncology</i> , 2017, 24, 2950-2956.	1.5	25
22	PI3K/Akt/mTOR Signaling and Plasma Membrane Proteins Are Implicated in Responsiveness to Adjuvant Dendritic Cell Vaccination for Metastatic Colorectal Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 399-406.	7.0	16
23	Cost-effectiveness and clinical efficacy of biliary stents in patients undergoing neoadjuvant therapy for pancreatic adenocarcinoma in a randomized controlled trial. <i>Gastrointestinal Endoscopy</i> , 2016, 84, 460-466.	1.0	79
24	Genomic characterization of patient-derived xenograft models established from fine needle aspirate biopsies of a primary pancreatic ductal adenocarcinoma and from patient-matched metastatic sites. <i>Oncotarget</i> , 2016, 7, 17087-17102.	1.8	40
25	Perioperative Bundle Decreases Postoperative Hepatic Surgery Infections. <i>Annals of Surgical Oncology</i> , 2015, 22, 1140-1146.	1.5	12
26	Molecular dyes used for surgical specimen margin orientation allow for intraoperative optical assessment during breast conserving surgery. <i>Journal of Biomedical Optics</i> , 2015, 20, 040504.	2.6	11
27	Benign phyllodes tumor of the breast recurring as a malignant phyllodes tumor and spindle cell metaplastic carcinoma. <i>Human Pathology</i> , 2015, 46, 327-333.	2.0	8
28	Nodal lymph flow quantified with afferent vessel input function allows differentiation between normal and cancer-bearing nodes. <i>Biomedical Optics Express</i> , 2015, 6, 1304.	2.9	8
29	Lipogenesis and resected colorectal liver metastases. <i>Journal of Clinical Oncology</i> , 2015, 33, e14610-e14610.	1.6	0
30	Microscopic lymph node tumor burden quantified by macroscopic dual-tracer molecular imaging. <i>Nature Medicine</i> , 2014, 20, 1348-1353.	30.7	159
31	Structured light scatteroscopy. <i>Journal of Biomedical Optics</i> , 2014, 19, 070504.	2.6	24
32	Case report: Successful treatment of recurrent chordoma and bilateral pulmonary metastases following an 11-year disease-free period. <i>International Journal of Surgery Case Reports</i> , 2014, 5, 424-427.	0.6	9
33	Supine Breast MRI and 3D Optical Scanning: A Novel Approach to Improve Tumor Localization for Breast Conserving Surgery. <i>Annals of Surgical Oncology</i> , 2014, 21, 2203-2208.	1.5	37
34	Effects of dose reduction on gemcitabine-based neoadjuvant chemoradiotherapy for localized pancreatic cancer. <i>Journal of Clinical Oncology</i> , 2014, 32, e15262-e15262.	1.6	0
35	Prognostic value of serum carbohydrate 19-9 in patients receiving gemcitabine-based neoadjuvant therapy for pancreatic cancer. <i>Journal of Clinical Oncology</i> , 2014, 32, e15189-e15189.	1.6	1
36	Margin negative, breast conserving resection: adequate for benign phyllodes tumors, but inadequate therapy for borderline and malignant phyllodes tumors. <i>Breast Cancer Research and Treatment</i> , 2013, 142, 463-464.	2.5	10

#	ARTICLE	IF	CITATIONS
37	A Randomized Trial of <i>Ex vivo</i> CD40L Activation of a Dendritic Cell Vaccine in Colorectal Cancer Patients: Tumor-Specific Immune Responses Are Associated with Improved Survival. <i>Clinical Cancer Research</i> , 2010, 16, 5548-5556.	7.0	92
38	Reply to M.M. Mohiuddin et al. <i>Journal of Clinical Oncology</i> , 2009, 27, e162-e163.	1.6	0
39	A Prospective, Multi-Institutional Study of Adjuvant Radiotherapy After Resection of Malignant Phyllodes Tumors. <i>Annals of Surgical Oncology</i> , 2009, 16, 2288-2294.	1.5	175
40	Detection of Breast Cancer on Screening Mammography Allows Patients to Be Treated with Less-Toxic Therapy. <i>American Journal of Roentgenology</i> , 2005, 184, 324-329.	2.2	75
41	A Comparison of Ink-Directed and Traditional Whole-Cavity Re-Excision for Breast Lumpectomy Specimens With Positive Margins. <i>Annals of Surgical Oncology</i> , 2001, 8, 693-704.	1.5	60
42	A Comparison of Ink-Directed and Traditional Whole-Cavity Re-Excision for Breast Lumpectomy Specimens With Positive Margins. <i>Annals of Surgical Oncology</i> , 2001, 8, 693-704.	1.5	3
43	Histologic features predict local recurrence after breast conserving therapy of phyllodes tumors. <i>Breast Cancer Research and Treatment</i> , 1999, 57, 291-295.	2.5	178