

Richard J Gray

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/941251/publications.pdf>

Version: 2024-02-01

64
papers

1,709
citations

361296

20
h-index

302012

39
g-index

65
all docs

65
docs citations

65
times ranked

2775
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Radioactive seed localization of nonpalpable breast lesions is better than wire localization. <i>American Journal of Surgery</i> , 2004, 188, 377-380. | 0.9 | 140 |
| 2 | Oncologic Safety of Prophylactic Nipple-Sparing Mastectomy in a Population With <i>BRCA</i> Mutations. <i>JAMA Surgery</i> , 2018, 153, 123. | 2.2 | 140 |
| 3 | DNA methyltransferase expression in triple-negative breast cancer predicts sensitivity to decitabine. <i>Journal of Clinical Investigation</i> , 2018, 128, 2376-2388. | 3.9 | 134 |
| 4 | Intraoperative Margin Management in Breast-Conserving Surgery: A Systematic Review of the Literature. <i>Annals of Surgical Oncology</i> , 2018, 25, 18-27. | 0.7 | 105 |
| 5 | Association of Distance Traveled for Surgery with Short- and Long-Term Cancer Outcomes. <i>Annals of Surgical Oncology</i> , 2016, 23, 3444-3452. | 0.7 | 70 |
| 6 | A Phase II Trial of Neoadjuvant MK-2206, an AKT Inhibitor, with Anastrozole in Clinical Stage II or III <i>PIK3CA</i> -Mutant ER-Positive and HER2-Negative Breast Cancer. <i>Clinical Cancer Research</i> , 2017, 23, 6823-6832. | 3.2 | 66 |
| 7 | Tumor Sequencing and Patient-Derived Xenografts in the Neoadjuvant Treatment of Breast Cancer. <i>Journal of the National Cancer Institute</i> , 2017, 109, . | 3.0 | 61 |
| 8 | An Update on Adjuvant Interferon for Melanoma. <i>Cancer Control</i> , 2002, 9, 16-21. | 0.7 | 56 |
| 9 | Breast-conserving therapy and sentinel lymph node biopsy are feasible in cancer patients with previous implant breast augmentation. <i>American Journal of Surgery</i> , 2004, 188, 122-125. | 0.9 | 56 |
| 10 | Racial and Socioeconomic Differences in the Use of High-Volume Commission on Cancer-Accredited Hospitals for Cancer Surgery in the United States. <i>Annals of Surgical Oncology</i> , 2018, 25, 1116-1125. | 0.7 | 56 |
| 11 | Same-Day Discharge After Mastectomy: Breast Cancer Surgery in the Era of ERAS®. <i>Annals of Surgical Oncology</i> , 2020, 27, 3436-3445. | 0.7 | 56 |
| 12 | Navigating murky waters: a modern treatment algorithm for nipple discharge. <i>American Journal of Surgery</i> , 2007, 194, 850-855. | 0.9 | 54 |
| 13 | Establishing and characterizing patient-derived xenografts using pre-chemotherapy percutaneous biopsy and post-chemotherapy surgical samples from a prospective neoadjuvant breast cancer study. <i>Breast Cancer Research</i> , 2017, 19, 130. | 2.2 | 53 |
| 14 | Contrast-Enhanced Digital Mammography in the Surgical Management of Breast Cancer. <i>Annals of Surgical Oncology</i> , 2016, 23, 649-655. | 0.7 | 46 |
| 15 | Implementation of an Enhanced Recovery After Surgery (ERAS) Program is Associated with Improved Outcomes in Patients Undergoing Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy. <i>Annals of Surgical Oncology</i> , 2020, 27, 303-312. | 0.7 | 41 |
| 16 | Validation study of a modern treatment algorithm for nipple discharge. <i>American Journal of Surgery</i> , 2014, 208, 222-227. | 0.9 | 37 |
| 17 | Trends in mastectomy and reconstruction for breast cancer; a twelve year experience from a tertiary care center. <i>American Journal of Surgery</i> , 2016, 212, 1201-1210. | 0.9 | 32 |
| 18 | The Volume-Outcome Relationship in Retroperitoneal Soft Tissue Sarcoma: Evidence of Improved Short- and Long-Term Outcomes at High-Volume Institutions. <i>Sarcoma</i> , 2018, 2018, 1-10. | 0.7 | 30 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Injection of 99mTc-labeled sulfur colloid the day before operation for breast cancer sentinel lymph node mapping is as successful as injection the day of operation. American Journal of Surgery, 2004, 188, 685-689. | 0.9 | 29 |
| 20 | Diagnosis and Treatment of Malignant Melanoma of the Foot. Foot and Ankle International, 2006, 27, 696-705. | 1.1 | 25 |
| 21 | The Opioid Crisis and Surgeons: National Survey of Prescribing Patterns and the Influence of Motivators, Experience, and Gender. American Journal of Surgery, 2019, 217, 1116-1120. | 0.9 | 22 |
| 22 | Making an informed choice: Which breast reconstruction type has the lowest complication rate?. American Journal of Surgery, 2019, 218, 1040-1045. | 0.9 | 21 |
| 23 | The optimal management of the axillae of patients with microinvasive breast cancer in the sentinel lymph node era. American Journal of Surgery, 2007, 194, 845-849. | 0.9 | 20 |
| 24 | Back to Basics: Traditional Nottingham Grade Mitotic Counts Alone are Significant in Predicting Survival in Invasive Breast Carcinoma. Annals of Surgical Oncology, 2015, 22, 509-515. | 0.7 | 20 |
| 25 | Improving Long-Term Outcomes for Patients with Extra-Abdominal Soft Tissue Sarcoma Regionalization to High-Volume Centers, Improved Compliance with Guidelines or Both?. Sarcoma, 2018, 2018, 1-10. | 0.7 | 20 |
| 26 | Validation of a Soft Tissue Sarcoma Nomogram Using a National Cancer Registry. Annals of Surgical Oncology, 2015, 22, 398-403. | 0.7 | 19 |
| 27 | Outcomes of Concurrent Breast and Gynecologic Risk Reduction Surgery. Annals of Surgical Oncology, 2017, 24, 77-83. | 0.7 | 19 |
| 28 | Sentinel Lymph Node Metastases Detected by Immunohistochemistry Only Do Not Mandate Complete Axillary Lymph Node Dissection in Breast Cancer. Annals of Surgical Oncology, 2004, 11, 1056-1060. | 0.7 | 17 |
| 29 | Radioactive seed localization for breast conservation surgery: Low positive margin rate with no learning curve. American Journal of Surgery, 2017, 214, 1091-1093. | 0.9 | 16 |
| 30 | High-Fidelity, Low-Cost, Automated Method to Assess Laparoscopic Skills Objectively. Journal of Surgical Education, 2012, 69, 335-339. | 1.2 | 15 |
| 31 | Does Improved Mortality at Low- and Medium-Volume Hospitals Lead to Attenuation of the Volume to Outcomes Relationship for Major Visceral Surgery?. Journal of the American College of Surgeons, 2018, 227, 85-93e9. | 0.2 | 15 |
| 32 | Comparison of 99mTc-Sestamibi Molecular Breast Imaging and Breast MRI in Patients With Invasive Breast Cancer Receiving Neoadjuvant Chemotherapy. American Journal of Roentgenology, 2019, 213, 932-943. | 1.0 | 15 |
| 33 | Have the American College of Surgeons Oncology Group Z0011 trial results influenced the number of lymph nodes removed during sentinel lymph node dissection?. American Journal of Surgery, 2014, 208, 1060-1064. | 0.9 | 14 |
| 34 | Pain and opioid prescriptions vary by procedure after breast surgery. Journal of Surgical Oncology, 2019, 120, 593-602. | 0.8 | 14 |
| 35 | Effect of nephrectomy for retroperitoneal sarcoma on postoperative renal function. Journal of Surgical Oncology, 2018, 117, 425-429. | 0.8 | 13 |
| 36 | Competing Risk of Death in Elderly Patients with Newly Diagnosed Stage I Breast Cancer. Journal of the American College of Surgeons, 2019, 229, 30-36e1. | 0.2 | 13 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | A concordance study of subareolar and subdermal injections for breast cancer sentinel lymph node mapping. <i>American Journal of Surgery</i> , 2004, 188, 423-425. | 0.9 | 12 |
| 38 | In the time of significant generational diversity “ Surgical leadership must step up!. <i>Journal of the Royal College of Surgeons of Edinburgh</i> , 2014, 12, 3-6. | 0.8 | 12 |
| 39 | Rates of residual disease with close but negative margins in breast cancer surgery. <i>Breast</i> , 2015, 24, 413-417. | 0.9 | 11 |
| 40 | Nipple Discharge: Imaging Variability Among U.S. Radiologists. <i>American Journal of Roentgenology</i> , 2018, 211, 920-925. | 1.0 | 11 |
| 41 | Validation of a gastric cancer nomogram using a cancer registry. <i>Journal of Surgical Oncology</i> , 2015, 112, 377-380. | 0.8 | 10 |
| 42 | How does a concurrent diagnosis of cancer influence outcomes in emergency general surgery patients?. <i>American Journal of Surgery</i> , 2016, 212, 1183-1193. | 0.9 | 9 |
| 43 | Value of Axillary Ultrasound after Negative Axillary MRI for Evaluating Nodal Status in High-Risk Breast Cancer. <i>Journal of the American College of Surgeons</i> , 2019, 228, 792-797. | 0.2 | 9 |
| 44 | Is forgoing chemical venous thromboembolism prophylaxis for women undergoing breast-conserving surgery for breast cancer safe?. <i>American Journal of Surgery</i> , 2016, 212, 1162-1166. | 0.9 | 7 |
| 45 | The effects of body mass index on operative time and outcomes in nipple-sparing mastectomy. <i>American Journal of Surgery</i> , 2020, 220, 395-400. | 0.9 | 7 |
| 46 | Patient-Derived Xenograft Engraftment and Breast Cancer Outcomes in a Prospective Neoadjuvant Study (BEAUTY). <i>Clinical Cancer Research</i> , 2021, 27, 4696-4699. | 3.2 | 7 |
| 47 | Isolated limb perfusion in Merkel cell carcinoma offers high rate of complete response and durable local“regional control: Systematic review and institutional experience. <i>Journal of Surgical Oncology</i> , 2016, 114, 187-192. | 0.8 | 6 |
| 48 | The success of sentinel lymph node biopsy after neoadjuvant therapy: A single institution review. <i>American Journal of Surgery</i> , 2017, 214, 1096-1101. | 0.9 | 6 |
| 49 | Lymph node positivity and association with long-term survival for different histologies of appendiceal cancer. <i>Journal of Surgical Oncology</i> , 2021, 124, 88-96. | 0.8 | 6 |
| 50 | The diagnostic value of splenectomy in patients without a definitive preoperative diagnosis. <i>American Journal of Surgery</i> , 2019, 217, 78-82. | 0.9 | 5 |
| 51 | Patient-reported experience after outpatient breast surgery. <i>American Journal of Surgery</i> , 2019, 218, 175-180. | 0.9 | 5 |
| 52 | A Predictive Model for Nodal Metastases in Patients With Appendiceal Cancers. <i>Annals of Surgery</i> , 2021, 274, 155-161. | 2.1 | 5 |
| 53 | The Goldilocks Procedure with and without Implant-Based Immediate Breast Reconstruction in Obese Patients: The Mayo Clinic Experience. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 703-716. | 0.7 | 5 |
| 54 | Regional recurrence in the era of sentinel lymph node biopsy. <i>American Journal of Surgery</i> , 2015, 210, 1155-1161. | 0.9 | 4 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Comparative Effectiveness of Pylorus-Preserving Versus Standard Pancreaticoduodenectomy in Clinical Practice. <i>Pancreas</i> , 2020, 49, 568-573. | 0.5 | 3 |
| 56 | Characterizing Occult Nodal Disease Within a Clinically Node-Negative, Neoadjuvant Breast Cancer Population. <i>Clinical Breast Cancer</i> , 2021, , . | 1.1 | 3 |
| 57 | Multidisciplinary Shared Decision Making in the Management of Ductal Carcinoma In Situ of the Breast. <i>Annals of Surgical Oncology</i> , 2015, 22, 516-521. | 0.7 | 2 |
| 58 | Surgeon bias in sentinel lymph node dissection: Do tumor characteristics influence decision making?. <i>Breast</i> , 2014, 23, 790-792. | 0.9 | 1 |
| 59 | Depomedroxyprogesterone acetate therapy for hot flashes in survivors of breast cancer: no unfavorable impact on recurrence and survival. <i>Supportive Care in Cancer</i> , 2020, 28, 2139-2143. | 1.0 | 1 |
| 60 | Unplanned implant removal in locally advanced breast cancer. <i>Breast Journal</i> , 2021, 27, 466-471. | 0.4 | 1 |
| 61 | Necrotizing Cutaneous Fungal Infection of the Breast in a Patient with Breast Implants. <i>Plastic Surgery Case Studies</i> , 2015, 1, 65-67. | 0.1 | 0 |
| 62 | Discussion of: "Radioactive seed localization for breast conservation surgery: Low positive margin rate with no learning curve". <i>American Journal of Surgery</i> , 2017, 214, 1094-1095. | 0.9 | 0 |
| 63 | Discussion of: "The success of sentinel lymph node biopsy after neoadjuvant therapy: A single institution review". <i>American Journal of Surgery</i> , 2017, 214, 1102-1103. | 0.9 | 0 |
| 64 | Change in 21-gene Recurrence Score result after exposure to neoadjuvant endocrine therapy in patients with operable breast cancer. <i>Breast Journal</i> , 2020, 26, 1449-1451. | 0.4 | 0 |