

# Neal Bhutiani

## List of Publications by Citations

**Source:** <https://exaly.com/author-pdf/5405183/neal-bhutiani-publications-by-citations.pdf>

**Version:** 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54  
papers

437  
citations

13  
h-index

19  
g-index

57  
ext. papers

627  
ext. citations

4.1  
avg, IF

3.96  
L-index

#	Paper	IF	Citations
54	Irreversible electroporation enhances delivery of gemcitabine to pancreatic adenocarcinoma. <i>Journal of Surgical Oncology</i> , <b>2016</b> , 114, 181-6	2.8	38
53	Should fecal microbial transplantation be used in the ICU?. <i>Current Opinion in Critical Care</i> , <b>2018</b> , 24, 105-111	3.1	31
52	A prospective, multi-institution assessment of irreversible electroporation for treatment of locally advanced pancreatic adenocarcinoma: initial outcomes from the AHPBA pancreatic registry. <i>Hpb</i> , <b>2019</b> , 21, 1024-1031	3.8	29
51	Should Sentinel Lymph Node Biopsy Be Performed for All T1b Melanomas in the New 8 Edition American Joint Committee on Cancer Staging System?. <i>Journal of the American College of Surgeons</i> , <b>2019</b> , 228, 466-472	4.4	23
50	Multigene Signature Panels and Breast Cancer Therapy: Patterns of Use and Impact on Clinical Decision Making. <i>Journal of the American College of Surgeons</i> , <b>2018</b> , 226, 406-412.e1	4.4	22
49	Evaluating the Effect of Margin Consensus Guideline Publication on Operative Patterns and Financial Impact of Breast Cancer Operation. <i>Journal of the American College of Surgeons</i> , <b>2018</b> , 227, 6-11	4.4	21
48	Noninvasive Imaging of Colitis Using Multispectral Optoacoustic Tomography. <i>Journal of Nuclear Medicine</i> , <b>2017</b> , 58, 1009-1012	8.9	20
47	Intrapancreatic accessory spleen (IPAS): A single-institution experience and review of the literature. <i>American Journal of Surgery</i> , <b>2017</b> , 213, 816-820	2.7	17
46	Early Impact of Medicaid Expansion and Quality of Breast Cancer Care in Kentucky. <i>Journal of the American College of Surgeons</i> , <b>2018</b> , 226, 498-504	4.4	16
45	Prognostic factors in melanoma patients with tumor-negative sentinel lymph nodes. <i>Surgery</i> , <b>2016</b> , 159, 1412-21	3.6	16
44	Targeting the gut and tumor microbiota in cancer.. <i>Nature Medicine</i> , <b>2022</b> , 28, 690-703	50.5	15
43	In vivo tracking of orally-administered particles within the gastrointestinal tract of murine models using multispectral optoacoustic tomography. <i>Photoacoustics</i> , <b>2019</b> , 13, 46-52	9	14
42	The impact of caudate lobe resection on margin status and outcomes in patients with hilar cholangiocarcinoma: a multi-institutional analysis from the US Extrahepatic Biliary Malignancy Consortium. <i>Surgery</i> , <b>2018</b> , 163, 726-731	3.6	14
41	Safety and efficacy of irreversible electroporation in the treatment of obstructive jaundice in advanced hilar cholangiocarcinoma. <i>Hpb</i> , <b>2018</b> , 20, 1092-1097	3.8	13
40	Transarterial Therapy for Colorectal Liver Metastases. <i>Surgical Clinics of North America</i> , <b>2016</b> , 96, 369-914	4.4	10
39	Age and Lymphovascular Invasion Accurately Predict Sentinel Lymph Node Metastasis in T2 Melanoma Patients. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 3955-3961	3.1	10
38	Comparative Efficacy of Bilateral Thoracoscopic Splanchnicectomy for Intractable Pain Secondary to Pancreatic Cancer vs Chronic Pancreatitis. <i>Journal of the American College of Surgeons</i> , <b>2017</b> , 224, 566-571	4.4	9

37	Predictive risk factors associated with cholangitis following ERCP. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2018</b> , 32, 799-804	5.2	9
36	The impact of enhanced recovery pathways on cost of care and perioperative outcomes in patients undergoing gastroesophageal and hepatopancreatobiliary surgery. <i>Surgery</i> , <b>2018</b> , 164, 719-725	3.6	9
35	Electrochemotherapy with Irreversible Electroporation and FOLFIRINOX Improves Survival in Murine Models of Pancreatic Adenocarcinoma. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 4348-4359	3.1	9
34	Ultrasound validation of mathematically modeled irreversible electroporation ablation areas. <i>Surgery</i> , <b>2016</b> , 159, 1032-40	3.6	9
33	A model for predicting low probability of nonsentinel lymph node positivity in melanoma patients with a single positive sentinel lymph node. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 118, 922-927	2.8	8
32	Assessing relative cost of complications following orthotopic liver transplant. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13209	3.8	7
31	Impact of surgical margin clearance for resection of secondary hepatic malignancies. <i>Journal of Surgical Oncology</i> , <b>2016</b> , 113, 289-95	2.8	7
30	Evaluating patterns of utilization of gene signature panels and impact on treatment patterns in patients with ductal carcinoma in situ of the breast. <i>Surgery</i> , <b>2019</b> , 166, 509-514	3.6	5
29	Feeding During Resuscitation After Burn Injury. <i>Nutrition in Clinical Practice</i> , <b>2019</b> , 34, 666-671	3.6	4
28	Differences between palpable and nonpalpable tumors in early-stage, hormone receptor-positive breast cancer. <i>American Journal of Surgery</i> , <b>2018</b> , 216, 326-330	2.7	4
27	Adverse outcomes and short-term cost implications of bile duct injury during cholecystectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2020</b> , 34, 628-635	5.2	4
26	Identifying Factors Predicting Prolonged Opioid Use After Mastectomy. <i>Annals of Surgical Oncology</i> , <b>2020</b> , 27, 993-1001	3.1	3
25	The role of FDG-PET in detecting rejection after liver transplantation. <i>Surgery</i> , <b>2018</b> , 164, 257-261	3.6	3
24	Comparing patterns of care and outcomes after operative management of complications after bariatric surgery at MBSAQIP accredited bariatric centers and non-bariatric facilities. <i>Surgical Endoscopy and Other Interventional Techniques</i> , <b>2021</b> , 35, 4719-4724	5.2	3
23	Evaluating the relationship between ductal carcinoma in situ, calcifications, and margin status in patients undergoing breast conserving surgery. <i>Journal of Surgical Oncology</i> , <b>2019</b> , 119, 694-699	2.8	3
22	The neutral red assay can be used to evaluate cell viability during autophagy or in an acidic microenvironment in vitro. <i>Biotechnic and Histochemistry</i> , <b>2021</b> , 96, 302-310	1.8	3
21	Evaluating the effect of neoadjuvant chemotherapy on surgical outcomes after breast conserving surgery. <i>Journal of Surgical Oncology</i> , <b>2021</b> , 123, 439-445	2.8	3
20	Identifying factors impacting the efficacy of postmastectomy radiotherapy in patients with early-stage breast cancer and one to two positive lymph nodes. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 122, 128-133	2.8	2

19	Primitive neuroectodermal tumor incidence, treatment patterns, and outcome: An analysis of the National Cancer Database. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 122, 1145-1151	2.8	2
18	Pancreatectomy, Islet Cell Transplantation, and Nutrition Considerations. <i>Nutrition in Clinical Practice</i> , <b>2021</b> , 36, 385-397	3.6	2
17	Calculation of breast volumes from mammogram: Comparison of four separate equations relative to mastectomy specimen volumes. <i>Journal of Surgical Oncology</i> , <b>2018</b> , 117, 1848-1853	2.8	2
16	Gut microbes as biomarkers of ICI response - sharpening the focus.. <i>Nature Reviews Clinical Oncology</i> , <b>2022</b> ,	19.4	2
15	An unusual presentation of congenital superior mesenteric artery (SMA) syndrome. <i>Journal of Surgical Case Reports</i> , <b>2019</b> , 2019, rjz067	0.6	1
14	Identifying factors influencing delays in breast cancer treatment in Kentucky following the 2014 Medicaid expansion. <i>Journal of Surgical Oncology</i> , <b>2020</b> , 121, 1191-1200	2.8	1
13	Assessing the value of endoscopic ultrasound in predicting symptom severity and long-term clinical course in chronic pancreatitis. <i>Hpb</i> , <b>2017</b> , 19, 868-873	3.8	1
12	ASO Visual Abstract: Effect of the Ductal Carcinoma In Situ Margin Consensus Guideline Implementation on Reexcision Rates, Satisfaction, and Cost. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 479	3.1	1
11	A cost analysis of early biliary strictures following orthotopic liver transplantation in the United States. <i>Clinical Transplantation</i> , <b>2018</b> , 32, e13396	3.8	1
10	Single-Dock Robotic Total Proctocolectomy With Ileal Pouch Anal Anastomosis. <i>Surgical Innovation</i> , <b>2019</b> , 26, 511	2	0
9	The Effect of Transfer on Outcomes in Burns. <i>Journal of Burn Care and Research</i> , <b>2021</b> , 42, 841-846	0.8	0
8	Intraoperative Esophagogastroduodenoscopy During Heller Myotomy: Evaluating Guidelines. <i>World Journal of Surgery</i> , <b>2021</b> , 45, 808-814	3.3	0
7	An unusual case of cardiac failure following orthotopic liver transplantation. <i>American Journal of Transplantation</i> , <b>2018</b> , 18, 1026-1028	8.7	
6	Will Availability of SMOF Lipid Emulsions for Parenteral Nutrition Change Surgical Nutrition Practice?. <i>Current Nutrition Reports</i> , <b>2017</b> , 6, 266-273	6	
5	ASO Author Reflections: The Broad Impact of the Margin Consensus Guidelines for Breast-Conserving Surgery in DCIS. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 7439-7440	3.1	
4	Effect of the Ductal Carcinoma In Situ Margin Consensus Guideline Implementation on Re-Excision Rates, Satisfaction, and Cost. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 7432-7438	3.1	
3	Long-term Follow-up of Patients Undergoing Endoscopic Intervention for Abdominal Pain with Minimal Biliary Ductal Dilation, Stone Disease, or Malignancy. <i>American Surgeon</i> , <b>2021</b> , 87, 1426-1430	0.8	
2	Improving Surveillance of Traumatic Thoracic Aortic Injuries Repaired with Thoracic Endovascular Graft Placement. <i>American Surgeon</i> , <b>2018</b> , 84, 1129-1132	0.8	

- 1 Fasting and its Therapeutic Impact in Brain Tumors. *Current Surgery Reports*, **2018**, 6, 1 0.5