

# Rory L Smoot

## List of Publications by Year in descending order

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78  
papers

2,390  
citations

172457

29  
h-index

233421

45  
g-index

83  
all docs

83  
docs citations

83  
times ranked

3618  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting tumor-associated macrophages and granulocytic myeloid-derived suppressor cells augments PD-1 blockade in cholangiocarcinoma. <i>Journal of Clinical Investigation</i> , 2020, 130, 5380-5396.	8.2	185
2	Carbohydrate Antigen 19-9 Elevation in Anatomically Resectable, Early Stage Pancreatic Cancer Is Independently Associated with Decreased Overall Survival and an Indication for Neoadjuvant Therapy: A National Cancer Database Study. <i>Journal of the American College of Surgeons</i> , 2016, 223, 52-65.	0.5	129
3	Durability of Portal Venous Reconstruction Following Resection During Pancreaticoduodenectomy. <i>Journal of Gastrointestinal Surgery</i> , 2006, 10, 1371-1375.	1.7	115
4	Clinical Risk Score to Predict Pancreatic Fistula after Pancreatoduodenectomy: Independent External Validation for Open and Laparoscopic Approaches. <i>Journal of the American College of Surgeons</i> , 2015, 221, 689-698.	0.5	100
5	Indications and Perioperative Outcomes for Pancreatectomy with Arterial Resection. <i>Journal of the American College of Surgeons</i> , 2018, 227, 255-269.	0.5	91
6	Early-onset gastric cancer is a distinct disease with worrisome trends and oncogenic features. <i>Surgery</i> , 2019, 166, 547-555.	1.9	72
7	Perihilar Cholangiocarcinoma – Novel Benchmark Values for Surgical and Oncological Outcomes From 24 Expert Centers. <i>Annals of Surgery</i> , 2021, 274, 780-788.	4.2	72
8	YAP Tyrosine Phosphorylation and Nuclear Localization in Cholangiocarcinoma Cells Are Regulated by LCK and Independent of LATS Activity. <i>Molecular Cancer Research</i> , 2018, 16, 1556-1567.	3.4	70
9	Non-canonical Hedgehog signaling contributes to chemotaxis in cholangiocarcinoma. <i>Journal of Hepatology</i> , 2014, 60, 599-605.	3.7	67
10	Overall survival is increased among stage III pancreatic adenocarcinoma patients receiving neoadjuvant chemotherapy compared to surgery first and adjuvant chemotherapy: An intention to treat analysis of the National Cancer Database. <i>Surgery</i> , 2016, 160, 1080-1096.	1.9	67
11	Neoadjuvant vs. adjuvant chemotherapy for cholangiocarcinoma: A propensity score matched analysis. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1432-1438.	1.0	63
12	Is early colonoscopy after admission for acute diverticular bleeding needed?. <i>American Journal of Gastroenterology</i> , 2003, 98, 1996-1999.	0.4	62
13	A Bax-Mediated Mechanism for Obatoclox-Induced Apoptosis of Cholangiocarcinoma Cells. <i>Cancer Research</i> , 2010, 70, 1960-1969.	0.9	58
14	Implications of CA19-9 elevation for survival, staging, and treatment sequencing in intrahepatic cholangiocarcinoma: A national cohort analysis. <i>Journal of Surgical Oncology</i> , 2016, 114, 475-482.	1.7	56
15	Platelet-derived growth factor regulates YAP transcriptional activity via Src family kinase dependent tyrosine phosphorylation. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 824-836.	2.6	55
16	Adenosquamous Carcinoma of the Pancreas: A Single-Institution Experience Comparing Resection and Palliative Care. <i>Journal of the American College of Surgeons</i> , 2008, 207, 368-370.	0.5	48
17	An Innovative Option for Venous Reconstruction After Pancreaticoduodenectomy: the Left Renal Vein. <i>Journal of Gastrointestinal Surgery</i> , 2007, 11, 425-431.	1.7	46
18	YAP-associated chromosomal instability and cholangiocarcinoma in mice. <i>Oncotarget</i> , 2018, 9, 5892-5905.	1.8	45

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19	En Bloc Celiac Axis Resection for Pancreatic Cancer: Classification of Anatomical Variants Based on Tumor Extent. <i>Journal of the American College of Surgeons</i> , 2020, 231, 8-29.	0.5	42
20	Classic chronic pancreatitis is associated with prior acute pancreatitis in only 50% of patients in a large single-institution study. <i>Pancreatology</i> , 2019, 19, 224-229.	1.1	41
21	Mixed hepatocellular and cholangiocarcinoma: a rare tumor with a mix of parent phenotypic characteristics. <i>Hpb</i> , 2016, 18, 886-892.	0.3	40
22	Decreased Skeletal Muscle Volume Is a Predictive Factor for Poorer Survival in Patients Undergoing Surgical Resection for Pancreatic Ductal Adenocarcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2018, 22, 831-839.	1.7	40
23	Adjuvant systemic therapy after resection of node positive gallbladder cancer: Time for a well-designed trial? (Results of a US-national retrospective cohort study). <i>International Journal of Surgery</i> , 2018, 52, 171-179.	2.7	38
24	YAP and the Hippo pathway in cholangiocarcinoma. <i>Journal of Gastroenterology</i> , 2019, 54, 485-491.	5.1	37
25	Laparoscopic pancreatoduodenectomy does not completely mitigate increased perioperative risks in elderly patients. <i>Hpb</i> , 2015, 17, 909-918.	0.3	36
26	Survival benefit of neoadjuvant therapy in patients with non-metastatic pancreatic ductal adenocarcinoma: A propensity matching and intention-to-treat analysis. <i>Journal of Surgical Oncology</i> , 2019, 120, 976-984.	1.7	35
27	Impact of Metastasectomy in the Multimodality Approach for BRAF V600E Metastatic Colorectal Cancer: The Mayo Clinic Experience. <i>Oncologist</i> , 2018, 23, 128-134.	3.7	34
28	Inferior Vena Cava Filters in Trauma Patients: Efficacy, Morbidity, and Retrievability. <i>Journal of Trauma</i> , 2010, 68, 899-903.	2.3	33
29	Impact of resection margin status on survival in pancreatic cancer patients after neoadjuvant treatment and pancreatoduodenectomy. <i>Surgery</i> , 2020, 167, 803-811.	1.9	32
30	Metabolic Syndrome is Associated with Increased Postoperative Morbidity and Hospital Resource Utilization in Patients Undergoing Elective Pancreatectomy. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 189-198.	1.7	31
31	Clinicopathological features and outcomes of fibrolamellar hepatocellular carcinoma. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 554-561.	1.4	31
32	Neoadjuvant Chemotherapy Switch in Borderline Resectable/Locally Advanced Pancreatic Cancer. <i>Annals of Surgical Oncology</i> , 2022, 29, 1579-1591.	1.5	29
33	Identification of Novel Therapeutic Targets for Fibrolamellar Carcinoma Using Patient-Derived Xenografts and Direct-from-Patient Screening. <i>Cancer Discovery</i> , 2021, 11, 2544-2563.	9.4	27
34	A Single-Center Experience With Inflammatory Breast Cancer, 1985-2003. <i>Archives of Surgery</i> , 2006, 141, 567.	2.2	26
35	Modified Appleby Procedure for Resection of Tumors of the Pancreatic Body and Tail with Celiac Axis Involvement. <i>Journal of Gastrointestinal Surgery</i> , 2012, 16, 2167-2169.	1.7	25
36	Patient-Derived Xenografts Can Be Reliably Generated from Patient Clinical Biopsy Specimens. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 818-824.	1.7	24

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37	Risk factors for postoperative hematoma after inguinal hernia repair: an update. <i>Journal of Surgical Research</i> , 2016, 205, 33-37.	1.6	23
38	Type of Resection (Whipple vs. Distal) Does Not Affect the National Failure to Provide Post-resection Adjuvant Chemotherapy in Localized Pancreatic Cancer. <i>Annals of Surgical Oncology</i> , 2017, 24, 1731-1738.	1.5	20
39	Synchronous resection of colorectal cancer primary and liver metastases: an outcomes analysis. <i>Hpb</i> , 2021, 23, 1277-1284.	0.3	20
40	Biliary tract cancer patient-derived xenografts: Surgeon impact on individualized medicine. <i>JHEP Reports</i> , 2020, 2, 100068.	4.9	18
41	Minnesota general surgeons. Where do they come from?. <i>Minnesota Medicine</i> , 2006, 89, 46-8.	0.1	18
42	The Hippo Pathway and YAP Signaling: Emerging Concepts in Regulation, Signaling, and Experimental Targeting Strategies With Implications for Hepatobiliary Malignancies. <i>Gene Expression</i> , 2020, 20, 67-74.	1.2	17
43	A multicenter randomized controlled trial comparing pancreatic leaks after TissueLink versus SEAMGUARD after distal pancreatectomy (PLATS) NCT01051856. <i>Journal of Surgical Research</i> , 2016, 206, 32-40.	1.6	16
44	A Curative-Intent Trimodality Approach for Isolated Abdominal Nodal Metastases in Metastatic Colorectal Cancer: Update of a Single-Institutional Experience. <i>Oncologist</i> , 2018, 23, 679-685.	3.7	16
45	The YAP-Interacting Phosphatase SHP2 Can Regulate Transcriptional Coactivity and Modulate Sensitivity to Chemotherapy in Cholangiocarcinoma. <i>Molecular Cancer Research</i> , 2020, 18, 1574-1588.	3.4	16
46	Outcomes of Pancreaticoduodenectomy for Pancreatic Neuroendocrine Tumors: Are Combined Procedures Justified?. <i>Journal of Gastrointestinal Surgery</i> , 2016, 20, 891-898.	1.7	15
47	Implementation of prospective, surgeon-driven, risk-based pathway for pancreatoduodenectomy results in improved clinical outcomes and first year cost savings of \$1 million. <i>Surgery</i> , 2018, 163, 495-502.	1.9	15
48	PSMA as a Theranostic Target in Hepatocellular Carcinoma: Immunohistochemistry and <sup>68</sup> Ga-PSMA PET Using Cyclotron-Produced <sup>68</sup> Ga. <i>Hepatology Communications</i> , 2022, 6, 1172-1185.	4.3	15
49	Malignant transformation of biliary adenofibroma: a rare biliary cystic tumor. <i>Journal of Gastrointestinal Oncology</i> , 2016, 6, E107-E112.	1.4	14
50	Molecular and Immunohistochemical Analysis of Mucinous Cystic Neoplasm of the Liver. <i>American Journal of Clinical Pathology</i> , 2020, 154, 837-847.	0.7	14
51	Consequences of Perioperative Serotonin Reuptake Inhibitor Treatment During Hepatic Surgery. <i>Hepatology</i> , 2021, 73, 1956-1966.	7.3	13
52	A Novel Clinically Based Staging System for Gallbladder Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020, 18, 151-159.	4.9	13
53	“Answers in hours”: A prospective clinical study using nanopore sequencing for bile duct cultures. <i>Surgery</i> , 2022, 171, 693-702.	1.9	12
54	Safety, Diagnostic Accuracy, and Effects of Endoscopic Ultrasound Fine-Needle Aspiration on Detection of Extravascular Migratory Metastases. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 2533-2540.e1.	4.4	11

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55	Cell-Free Tumor DNA Dominant Clone Allele Frequency Is Associated With Poor Outcomes in Advanced Biliary Cancers Treated With Platinum-Based Chemotherapy. <i>JCO Precision Oncology</i> , 2022, , .	3.0	11
56	Symptom relief and quality of life after combined partial hepatectomy and cyst fenestration in highly symptomatic polycystic liver disease. <i>Surgery</i> , 2020, 168, 25-32.	1.9	10
57	Sulfatase 2 (SULF2) Monoclonal Antibody 5D5 Suppresses Human Cholangiocarcinoma Xenograft Growth Through Regulation of a SULF2-Platelet-Derived Growth Factor Receptor Beta-Yes-Associated Protein Signaling Axis. <i>Hepatology</i> , 2021, 74, 1411-1428.	7.3	10
58	Transversus abdominis plane blocks with liposomal bupivacaine after open major hepatectomy is associated with reduced early patient-reported pain scores and opioid administration. <i>Surgery</i> , 2018, 164, 1251-1258.	1.9	9
59	Emergent pancreatectomy for neoplastic disease: outcomes analysis of 534 ACS-NSQIP patients. <i>BMC Surgery</i> , 2020, 20, 169.	1.3	8
60	Predicting Adverse Pathologic Features and Clinical Outcomes of Resectable Pancreas Cancer With Preoperative CA 19-9. <i>Frontiers in Oncology</i> , 2021, 11, 651119.	2.8	7
61	Contemporary outcomes of pancreaticoduodenectomy for benign and precancerous cystic lesions. <i>Hpb</i> , 2022, 24, 1416-1424.	0.3	7
62	Immunological Aspects of AXL/GAS6 in the Context of Human Liver Regeneration. <i>Hepatology Communications</i> , 2022, 6, 576-592.	4.3	5
63	SHP2 inhibition enhances Yes-associated protein-mediated liver regeneration in murine partial hepatectomy models. <i>JCI Insight</i> , 2022, 7, .	5.0	5
64	How Do Different Indices of Hepatic Enhancement With Gadoteric Acid Compare in Predicting Liver Failure and Other Major Complications After Hepatectomy?. <i>Journal of Computer Assisted Tomography</i> , 2018, 42, 380-386.	0.9	4
65	Preoperative opioid use is associated with increased length of stay after pancreaticoduodenectomy. <i>Hpb</i> , 2020, 22, 1074-1081.	0.3	4
66	FGFR2-IIIb Expression by Immunohistochemistry Has High Specificity in Cholangiocarcinoma with FGFR2 Genomic Alterations. <i>Digestive Diseases and Sciences</i> , 2022, 67, 3797-3805.	2.3	4
67	Finding the Balance: General Surgery Resident Versus Fellow Training and Exposure in Hepatobiliary and Pancreatic Surgery. <i>Journal of Surgical Education</i> , 2021, 78, 875-884.	2.5	3
68	Perception versus reality: A National Cohort Analysis of the surgery-first approach for resectable pancreatic cancer. <i>Cancer Medicine</i> , 2021, 10, 5925-5935.	2.8	3
69	Multifocality is not associated with worse survival in sporadic pancreatic neuroendocrine tumors. <i>Journal of Surgical Oncology</i> , 2021, 124, 1077-1084.	1.7	3
70	Outcomes of pancreatectomy with portomesenteric venous resection and reconstruction for locally advanced pancreatic neuroendocrine neoplasms. <i>Hpb</i> , 2022, 24, 1186-1193.	0.3	3
71	Intraoperative bile duct cultures in patients undergoing pancreatic head resection: Prospective comparison of bile duct swab versus bile duct aspiration. <i>Surgery</i> , 2021, 170, 1794-1798.	1.9	2
72	FGFR Inhibitor Toxicity and Efficacy in Cholangiocarcinoma: Multicenter Single-Institution Cohort Experience. <i>JCO Precision Oncology</i> , 2021, 5, 1228-1240.	3.0	2

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73	Hepatocellular carcinoma as predominant cancer subgroup accounting for sex differences in post-hepatectomy liver failure, morbidity and mortality. <i>Hpb</i> , 2022, 24, 1453-1463.	0.3	2
74	Commentary on: "Clinicopathological factors and long-term outcome comparing between lung and peritoneal metastatectomy following hepatectomy for hepatocellular carcinoma in a tertiary institution" <i>Surgery</i> , 2015, 157, 654-655.	1.9	0
75	HCC in Cirrhotics With Retained Liver Function and Absent Portal Hypertension: Still a Surgical Disease. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1405.	0.8	0
76	A Rare Case of Recurrent Small Bowel Obstructions. <i>Gastroenterology</i> , 2018, 155, e5-e7.	1.3	0
77	Hepatocytes Induce Change in Their Neighbors by YAP-ing at Them. <i>Hepatology</i> , 2021, 74, 1692-1694.	7.3	0
78	ASO Visual Abstract: Neoadjuvant Chemotherapy Switch in Borderline Resectable/Locally Advanced Pancreatic Cancer. <i>Annals of Surgical Oncology</i> , 2022, 29, 1594-1595.	1.5	0