

# Ser Yee Lee

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

2,325  
citations

304743

22  
h-index

233421

45  
g-index

83  
all docs

83  
docs citations

83  
times ranked

4676  
citing authors

#	ARTICLE	IF	CITATIONS
1	Exome sequencing identifies distinct mutational patterns in liver fluke-related and non-infection-related bile duct cancers. <i>Nature Genetics</i> , 2013, 45, 1474-1478.	21.4	426
2	A High-Dimensional Atlas of Human T Cell Diversity Reveals Tissue-Specific Trafficking and Cytokine Signatures. <i>Immunity</i> , 2016, 45, 442-456.	14.3	232
3	Multidimensional analyses reveal distinct immune microenvironment in hepatitis B virus-related hepatocellular carcinoma. <i>Gut</i> , 2019, 68, 916-927.	12.1	228
4	Distal Pancreatectomy: A Single Institution's Experience in Open, Laparoscopic, and Robotic Approaches. <i>Journal of the American College of Surgeons</i> , 2015, 220, 18-27.	0.5	177
5	Prediction of Hepatocellular Carcinoma Recurrence Beyond Milan Criteria After Resection. <i>Annals of Surgery</i> , 2017, 266, 693-701.	4.2	86
6	Hepatic Resection or Ablation for Isolated Breast Cancer Liver Metastasis. <i>Annals of Surgery</i> , 2016, 264, 147-154.	4.2	81
7	Intratumoural immune heterogeneity as a hallmark of tumour evolution and progression in hepatocellular carcinoma. <i>Nature Communications</i> , 2021, 12, 227.	12.8	76
8	Immunohistochemical scoring of CD38 in the tumor microenvironment predicts responsiveness to anti-PD-1/PD-L1 immunotherapy in hepatocellular carcinoma. , 2020, 8, e000987.		70
9	Recurrent giant fibrovascular polyp of the esophagus. <i>World Journal of Gastroenterology</i> , 2009, 15, 3697.	3.3	58
10	Predicting recurrence patterns after resection of hepatocellular cancer. <i>Hpb</i> , 2014, 16, 943-953.	0.3	54
11	A comparison between robotic-assisted laparoscopic distal pancreatectomy versus laparoscopic distal pancreatectomy. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2017, 13, e1733.	2.3	53
12	Expression of CD38 on Macrophages Predicts Improved Prognosis in Hepatocellular Carcinoma. <i>Frontiers in Immunology</i> , 2019, 10, 2093.	4.8	51
13	Surgical Strategy and Outcomes in Duodenal Gastrointestinal Stromal Tumor. <i>Annals of Surgical Oncology</i> , 2017, 24, 202-210.	1.5	49
14	Retroperitoneal liposarcomas: the experience of a tertiary Asian center. <i>World Journal of Surgical Oncology</i> , 2011, 9, 12.	1.9	47
15	Readmission After Pancreatic Resection: Causes and Causality Pattern. <i>Annals of Surgical Oncology</i> , 2014, 21, 4342-4350.	1.5	46
16	Changes in specialized blood vessels in lymph nodes and their role in cancer metastasis. <i>Journal of Translational Medicine</i> , 2012, 10, 206.	4.4	35
17	Liver Resection for Nonalcoholic Fatty Liver Disease-Associated Hepatocellular Carcinoma. <i>Journal of the American College of Surgeons</i> , 2019, 229, 467-478.e1.	0.5	30
18	Laparoscopic liver resection for posterosuperior and anterolateral lesions-a comparison experience in an Asian centre. <i>Hepatobiliary Surgery and Nutrition</i> , 2015, 4, 379-90.	1.5	30

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19	Central hepatectomy for centrally located malignant liver tumors: A systematic review. <i>World Journal of Hepatology</i> , 2014, 6, 347.	2.0	28
20	Laparoscopic Liver Resection Difficulty Score—a Validation Study. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 545-555.	1.7	27
21	Predictors of post-hepatectomy liver failure in patients undergoing extensive liver resections for hepatocellular carcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2018, 22, 185.	0.1	25
22	Abnormal coagulation profile after hepatic resection: the effect of chronic hepatic disease and implications for epidural analgesia. <i>Journal of Clinical Anesthesia</i> , 2012, 24, 398-403.	1.6	23
23	Factors associated with and consequences of open conversion after laparoscopic distal pancreatectomy: initial experience at a single institution. <i>ANZ Journal of Surgery</i> , 2017, 87, E271-E275.	0.7	23
24	Central hepatectomy versus extended hepatectomy for liver malignancy: a matched cohort comparison. <i>Hpb</i> , 2015, 17, 1025-1032.	0.3	21
25	Surgical Treatment of Neuroendocrine Liver Metastases. <i>International Journal of Hepatology</i> , 2012, 2012, 1-13.	1.1	19
26	Early Prediction of Post-hepatectomy Liver Failure in Patients Undergoing Major Hepatectomy Using a PHLF Prognostic Nomogram. <i>World Journal of Surgery</i> , 2020, 44, 4197-4206.	1.6	19
27	Hepatic adenoma mimicking a metastatic lesion on computed tomography-positron emission tomography scan. <i>World Journal of Gastroenterology</i> , 2013, 19, 4432.	3.3	17
28	Changing trends and outcomes associated with the adoption of minimally invasive pancreatic surgeries: A single institution experience with 150 consecutive procedures in Southeast Asia. <i>Journal of Minimal Access Surgery</i> , 2020, 16, 404.	0.7	15
29	Lipoma of the pancreas, a case report and a review of the literature. <i>World Journal of Radiology</i> , 2011, 3, 246.	1.1	15
30	Dynamic phenotypic heterogeneity and the evolution of multiple RNA subtypes in hepatocellular carcinoma: the PLANET study. <i>National Science Review</i> , 2022, 9, nwab192.	9.5	15
31	PET-avid hepatocellular adenomas: incidental findings associated with HNF1- $\beta$ mutated lesions. <i>Hpb</i> , 2016, 18, 41-48.	0.3	14
32	Is minimally invasive surgery of lesions in the right superior segments of the liver justified? A multi-institutional study of 245 patients. <i>Journal of Surgical Oncology</i> , 2020, 122, 1428-1434.	1.7	14
33	Early experience with totally laparoscopic major hepatectomies: single institution experience with 31 consecutive cases. <i>ANZ Journal of Surgery</i> , 2018, 88, E329-E333.	0.7	13
34	Operative Management of Cholangiocarcinoma. <i>Seminars in Liver Disease</i> , 2013, 33, 248-261.	3.6	12
35	Novel method of intraoperative liver tumour localisation with indocyanine green and near-infrared imaging. <i>Singapore Medical Journal</i> , 2021, 62, 182-189.	0.6	12
36	Clinicopathologic Characteristics and Survival of Patients with Gastroenteropancreatic Neuroendocrine Neoplasm in a Multi-Ethnic Asian Institution. <i>Neuroendocrinology</i> , 2019, 108, 265-277.	2.5	11

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37	Effect of remote ischemic preConditioning on liver injury in patients undergoing liver resection: the ERIC-LIVER trial. <i>Hpb</i> , 2020, 22, 1250-1257.	0.3	11
38	Network of clinically-relevant lncRNAs-mRNAs associated with prognosis of hepatocellular carcinoma patients. <i>Scientific Reports</i> , 2020, 10, 11124.	3.3	10
39	Spontaneous regression of pancreatic cancer: A case report and literature review. <i>International Journal of Surgery Case Reports</i> , 2018, 42, 55-59.	0.6	9
40	Comparison between long and short-term venous patencies after pancreatoduodenectomy or total pancreatectomy with portal/superior mesenteric vein resection stratified by reconstruction type. <i>PLoS ONE</i> , 2020, 15, e0240737.	2.5	9
41	Surgical Management of Colorectal Peritoneal Metastases: Treatment and Outcomes Compared with Hepatic Metastases. <i>Journal of Gastrointestinal Cancer</i> , 2013, 44, 170-176.	1.3	8
42	A Retrospective Review of the Diagnostic and Management Challenges of Mirizzi Syndrome at the Singapore General Hospital. <i>Digestive Surgery</i> , 2018, 35, 491-497.	1.2	8
43	A single institution experience with robotic and laparoscopic distal pancreatectomies. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2020, 24, 283-291.	0.1	8
44	Quantitative Imaging Features and Postoperative Hepatic Insufficiency: A Multi-Institutional Expanded Cohort. <i>Journal of the American College of Surgeons</i> , 2018, 226, 835-843.	0.5	7
45	Impact of Microsurgical Anastomosis of Hepatic Artery on Arterial Complications and Survival Outcomes After Liver Transplantation. <i>Transplantation Proceedings</i> , 2021, 53, 65-72.	0.6	7
46	Clinicopathological-Associated Regulatory Network of Deregulated circRNAs in Hepatocellular Carcinoma. <i>Cancers</i> , 2021, 13, 2772.	3.7	7
47	Extended Right Hepatectomy in a Liver with a Non-bifurcating Portal Vein: the Hanging Maneuver Protects the Portal System in the Presence of Anomalies. <i>Journal of Gastrointestinal Surgery</i> , 2013, 17, 1494-1499.	1.7	6
48	Disseminated peritoneal leiomyomatosis: a devastating sequelae of unconfined laparoscopic morcellation. <i>Singapore Medical Journal</i> , 2019, 60, 652-654.	0.6	6
49	Learning curve in laparoscopic liver surgery: a fellow's perspective. <i>Hepatobiliary Surgery and Nutrition</i> , 2015, 4, 411-6.	1.5	6
50	2011 Young Surgeon's Award Winner: high endothelial venules: a novel prognostic marker in cancer metastasis and the missing link?. <i>Annals of the Academy of Medicine, Singapore</i> , 2012, 41, 21-8.	0.4	6
51	Abdominal Paracentesis and Thoracocentesis. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2009, 19, e32-e35.	0.8	5
52	Clinical Utility of the Difficulty Scoring System for Predicting Surgical Time of Laparoscopic Liver Resection. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2016, 26, 1019-1020.	1.0	5
53	A retrospective review of correlative radiological assessment and surgical exploration for hilar cholangiocarcinoma. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2018, 22, 216.	0.1	5
54	Outcome of minimally-invasive versus open pancreatectomies for solid pseudopapillary neoplasms of the pancreas: A 2:1 matched case-control study. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2019, 23, 252.	0.1	5

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55	Arterio-Pancreatic Syndrome. Case Reports in Gastroenterology, 2011, 5, 17-21.	0.6	4
56	Follicular dendritic cell sarcoma of the liver with metachronous small bowel and splenic metastases: a case report and literature review. Hepatobiliary Surgery and Nutrition, 2017, 14, 179-189.	1.5	4
57	Time-varying prognostic effects of primary tumor sidedness and grade after curative liver resection for colorectal liver metastases. Surgical Oncology, 2021, 38, 101586.	1.6	4
58	Preoperative Imaging Characteristics in Histology-Proven Resected Intrahepatic Cholangiocarcinoma. World Journal of Surgery, 2020, 44, 3862-3867.	1.6	3
59	Impact of multidisciplinary tumour boards (MTB) on the clinicopathological characteristics and outcomes of resected colorectal liver metastases across time. World Journal of Surgical Oncology, 2020, 18, 237.	1.9	3
60	Outcome of minimally invasive liver resection for extrapancreatic biliary malignancies: A single-institutional experience. Journal of Minimal Access Surgery, 2021, 17, 69.	0.7	3
61	Highly deregulated lncRNA LOC is associated with overall worse prognosis in Hepatocellular Carcinoma patients. Journal of Cancer, 2021, 12, 3098-3113.	2.5	2
62	Impact of introduction of an enhanced recovery protocol on the outcomes of laparoscopic liver resections: A propensity-score matched study. Surgery, 2022, 171, 413-418.	1.9	2
63	Rectal arterio-portal fistula: An unusual cause of persistent bleeding per rectum following a proximal spleno-renal shunt. World Journal of Gastroenterology, 2013, 19, 4087.	3.3	2
64	Carcinosarcoma of the bile duct: a case report and review of literature. Hepatobiliary Surgery and Nutrition, 2016, 5, 72-8.	1.5	2
65	Alterations of high endothelial venules in primary and metastatic tumors are correlated with lymph node metastasis of oral and pharyngeal carcinoma. Cancer Biology and Therapy, 2014, 15, 823-825.	3.4	1
66	An Unusual Case of Small Bowel Obstruction in an Elderly Woman. Gastroenterology, 2016, 150, e3-e4.	1.3	1
67	Spontaneous Self-Expulsion of a Large Stone From the Abdomen. Gastroenterology, 2017, 152, e8-e9.	1.3	1
68	Surgical management decreases disease recurrence risk in recurrent pyogenic cholangitis. ANZ Journal of Surgery, 2018, 88, E659-E663.	0.7	1
69	Epidermal Inclusion Cyst in an Intra-pancreatic Accessory Spleen: a Differential Diagnosis for Pancreatic Cystic Neoplasms and Review of the Literature. Journal of Gastrointestinal Cancer, 2019, 50, 308-314.	1.3	1
70	Genomic and proteomic characterization of ARID1A chromatin remodeller in ampullary tumors. American Journal of Cancer Research, 2017, 7, 484-502.	1.4	1
71	PET-avid hepatocellular adenomas: incidental findings associated with HNF1 $\beta$ -mutated lesions. Hpb, 2015, n/a-n/a.	0.3	0
72	Does Liver Resection Provide Long-Term Survival Benefits for Breast Cancer Patients with Liver Metastasis? A Question Yet to Be Answered. Yonsei Medical Journal, 2015, 56, 309.	2.2	0

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73	Porocarcinoma: a rare cutaneous lesion. ANZ Journal of Surgery, 2017, 87, 639-640.	0.7	0
74	High Endothelial Venules and Pancreatic Ductal Adenocarcinoma: A potential game changer. EBioMedicine, 2019, 39, 29-30.	6.1	0
75	Response to the Comment on "Prediction of Hepatocellular Carcinoma Recurrence Beyond Milan Criteria After Resection: Validation of a Clinical Risk Score in Aninternational Cohort". Annals of Surgery, 2019, 269, e34-e35.	4.2	0
76	Characterization of a patient-specific T-cell and tumor cell coculture model of immuno-cytotoxicity in colorectal cancer.. Journal of Clinical Oncology, 2019, 37, e14178-e14178.	1.6	0