

# Long R Jiao

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

2,134  
citations

257450

24  
h-index

233421

45  
g-index

62  
all docs

62  
docs citations

62  
times ranked

3922  
citing authors

#	ARTICLE	IF	CITATIONS
1	Which surgical strategy for colorectal cancer with synchronous hepatic metastases provides the best outcome? A comparison between primary first, liver first and simultaneous approach. <i>Updates in Surgery</i> , 2022, 74, 451-465.	2.0	7
2	The Atlantic divide: contrasting surgical robotics training in the USA, UK and Ireland. <i>Journal of Robotic Surgery</i> , 2022, , .	1.8	2
3	On-chip integrated graphene aptasensor with portable readout for fast and label-free COVID-19 detection in virus transport medium. <i>Sensors &amp; Diagnostics</i> , 2022, 1, 719-730.	3.8	20
4	Can we predict the progression of premalignant pancreatic cystic tumors to ductal adenocarcinoma?. <i>Future Oncology</i> , 2022, 18, 2605-2612.	2.4	4
5	Robotic versus conventional laparoscopic liver resections: A systematic review and meta-analysis. <i>Scandinavian Journal of Surgery</i> , 2021, 110, 290-300.	2.6	44
6	Carbon-Dot-Enhanced Graphene Field-Effect Transistors for Ultrasensitive Detection of Exosomes. <i>ACS Applied Materials &amp; Interfaces</i> , 2021, 13, 7854-7864.	8.0	52
7	Clinical utility of clonal origin determination in managing recurrent hepatocellular carcinoma. <i>Expert Review of Gastroenterology and Hepatology</i> , 2021, 15, 1159-1167.	3.0	6
8	OUP accepted manuscript. <i>BJS Open</i> , 2021, 5, .	1.7	0
9	Robotic versus conventional laparoscopic pancreaticoduodenectomy a systematic review and meta-analysis. <i>European Journal of Surgical Oncology</i> , 2020, 46, 6-14.	1.0	77
10	A systematic review and network meta-analysis of different surgical approaches for pancreaticoduodenectomy. <i>Hpb</i> , 2020, 22, 329-339.	0.3	39
11	No difference in mortality among ALPPS, two-staged hepatectomy, and portal vein embolization/ligation: A systematic review by updated traditional and network meta-analyses. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2020, 19, 411-419.	1.3	7
12	Immunological combination treatment holds the key to improving survival in pancreatic cancer. <i>Journal of Cancer Research and Clinical Oncology</i> , 2020, 146, 2897-2911.	2.5	14
13	Transition from open and laparoscopic to robotic pancreaticoduodenectomy in a UK tertiary referral hepatobiliary and pancreatic centre - Early experience of robotic pancreaticoduodenectomy. <i>Hpb</i> , 2020, 22, 1637-1644.	0.3	15
14	Size-Exclusion Chromatography as a Technique for the Investigation of Novel Extracellular Vesicles in Cancer. <i>Cancers</i> , 2020, 12, 3156.	3.7	23
15	Percutaneous Trans-Jejunal Pancreatic Duct Drainage to Treat a Post-Operative Pancreatico-Cutaneous Fistula. <i>CardioVascular and Interventional Radiology</i> , 2020, 43, 1564-1567.	2.0	0
16	Consensus recommendations of three-dimensional visualization for diagnosis and management of liver diseases. <i>Hepatology International</i> , 2020, 14, 437-453.	4.2	68
17	ESPAC-5F: Four-arm, prospective, multicenter, international randomized phase II trial of immediate surgery compared with neoadjuvant gemcitabine plus capecitabine (GEMCAP) or FOLFIRINOX or chemoradiotherapy (CRT) in patients with borderline resectable pancreatic cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, 4505-4505.	1.6	125
18	Managing growing teratoma syndrome: new insights and clinical applications. <i>Future Science OA</i> , 2019, 5, FSO419.	1.9	5

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19	Can circulating tumor and exosomal nucleic acids act as biomarkers for pancreatic ductal adenocarcinoma?. Expert Review of Molecular Diagnostics, 2019, 19, 553-558.	3.1	1
20	Rapid Induction of Liver Regeneration for Major Hepatectomy (REBIRTH): A Randomized Controlled Trial of Portal Vein Embolisation versus ALPPS Assisted with Radiofrequency. Cancers, 2019, 11, 302.	3.7	34
21	Intraoperatively malpositioned stent as a complication of common bile duct injury during laparoscopic cholecystectomy. Annals of Hepato-biliary-pancreatic Surgery, 2019, 23, 84.	0.1	0
22	Circulating Tumor Cells and Cell-Free DNA in Pancreatic Ductal Adenocarcinoma. American Journal of Pathology, 2019, 189, 71-81.	3.8	59
23	Can we predict long-term survival in resectable pancreatic ductal adenocarcinoma?. Oncotarget, 2019, 10, 696-706.	1.8	6
24	Improving detection combined with targeted therapy for small hepatocellular carcinoma. Annals of Translational Medicine, 2019, 7, S4-S4.	1.7	1
25	The journey of radiofrequency-assisted liver resection. Surgical Oncology, 2018, 27, A16-A18.	1.6	3
26	Induced Bias Due to Crossover Within Randomized Controlled Trials in Surgical Oncology: A Meta-regression Analysis of Minimally Invasive versus Open Surgery for the Treatment of Gastrointestinal Cancer. Annals of Surgical Oncology, 2018, 25, 221-230.	1.5	15
27	A Systematic Review and Meta-Analysis Comparing Liver Resection with the Rf-Based Device Habibâ„¢-4X with the Clamp-Crush Technique. Cancers, 2018, 10, 428.	3.7	9
28	Radiofrequency-assisted liver resection: Technique and results. Surgical Oncology, 2018, 27, 415-420.	1.6	10
29	TGF-Î² induces miR-100 and miR-125b but blocks let-7a through LIN28B controlling PDAC progression. Nature Communications, 2018, 9, 1845.	12.8	101
30	Glypican-1 is enriched in circulating-exosomes in pancreatic cancer and correlates with tumor burden. Oncotarget, 2018, 9, 19006-19013.	1.8	116
31	Surgery remains the best option for the management of pain in patients with chronic pancreatitis: A systematic review and meta-analysis. Asian Journal of Surgery, 2017, 40, 179-185.	0.4	21
32	Re: Gavriilidis etÂal. , â€Survival following redo hepatectomy vs radiofrequency ablation for recurrent hepatocellular carcinoma: a systematic review and meta-analysisâ€™. Hpb, 2017, 19, 378.	0.3	0
33	Highly Sensitive Plasmonic Detection of the Pancreatic Cancer Biomarker CA 19-9. Scientific Reports, 2017, 7, 14309.	3.3	23
34	Redefining the stress cortisol response to surgery. Clinical Endocrinology, 2017, 87, 451-458.	2.4	46
35	Laparoscopic long sleeve pancreaticogastrostomy (LPG): a novel pancreatic anastomosis following central pancreatectomy. Hepatobiliary Surgery and Nutrition, 2016, 5, 245-248.	1.5	4
36	A totally laparoscopic associating liver partition and portal vein ligation for staged hepatectomy assisted with radiofrequency (radiofrequency assisted liver partition with portal vein ligation) for staged liver resection. Hepatobiliary Surgery and Nutrition, 2016, 5, 382-387.	1.5	15

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37	Gene of the month: HGF. <i>Journal of Clinical Pathology</i> , 2016, 69, 575-579.	2.0	47
38	Targeted Delivery of C/EBP $\beta$ -saRNA by Pancreatic Ductal Adenocarcinoma-specific RNA Aptamers Inhibits Tumor Growth In Vivo. <i>Molecular Therapy</i> , 2016, 24, 1106-1116.	8.2	53
39	Maximal effort cytoreductive surgery for disseminated ovarian cancer in a UK setting: challenges and possibilities. <i>Archives of Gynecology and Obstetrics</i> , 2016, 294, 607-614.	1.7	27
40	Oncological Outcomes of Major Liver Resection Following Portal Vein Embolization: A Systematic Review and Meta-analysis. <i>Annals of Surgical Oncology</i> , 2016, 23, 3709-3717.	1.5	38
41	Short and long-term post-operative outcomes of duodenum preserving pancreatic head resection for chronic pancreatitis affecting the head of pancreas: a systematic review and meta-analysis. <i>Hpb</i> , 2016, 18, 121-128.	0.3	26
42	Variations and adaptations of associated liver partition and portal vein ligation for staged hepatectomy (ALPPS): Many routes to the summit. <i>Surgery</i> , 2016, 159, 1058-1072.	1.9	55
43	Prospective validation of microRNA signatures for detecting pancreatic malignant transformation in endoscopic-ultrasound guided fine-needle aspiration biopsies. <i>Oncotarget</i> , 2016, 7, 28556-28569.	1.8	19
44	Pancreatic cancer: current management and treatment strategies. <i>Postgraduate Medical Journal</i> , 2015, 91, 601-607.	1.8	22
45	microRNAs with prognostic significance in pancreatic ductal adenocarcinoma: A meta-analysis. <i>European Journal of Cancer</i> , 2015, 51, 1389-1404.	2.8	94
46	Pancreatic cancer: current understanding of molecular and genetic aetiologies. <i>Postgraduate Medical Journal</i> , 2015, 91, 594-600.	1.8	1
47	Bariatric Surgery and Non-Alcoholic Fatty Liver Disease: a Systematic Review of Liver Biochemistry and Histology. <i>Obesity Surgery</i> , 2015, 25, 2280-2289.	2.1	205
48	Integrated molecular analysis to investigate the role of microRNAs in pancreatic tumour growth and progression. <i>Lancet, The</i> , 2015, 385, S37.	13.7	54
49	Applications of Nanotechnology in the Management of Cancer. <i>JAMA Surgery</i> , 2015, 150, 1184.	4.3	2
50	MicroRNAs Cooperatively Inhibit a Network of Tumor Suppressor Genes to Promote Pancreatic Tumor Growth and Progression. <i>Gastroenterology</i> , 2014, 146, 268-277.e18.	1.3	141
51	Laparoscopic vs open approach to resection of hepatocellular carcinoma in patients with known cirrhosis: Systematic review and meta-analysis. <i>World Journal of Gastroenterology</i> , 2014, 20, 8274.	3.3	94
52	Recurrent Dedifferentiated Liposarcoma Arising from the Small Bowel Mesentery: A Case Report. <i>Journal of Gastrointestinal Cancer</i> , 2012, 43, 175-177.	1.3	3
53	MicroRNAs Targeting Oncogenes Are Down-Regulated in Pancreatic Malignant Transformation from Benign Tumors. <i>PLoS ONE</i> , 2012, 7, e32068.	2.5	122
54	Unique Localization of Circulating Tumor Cells in Patients With Hepatic Metastases. <i>Journal of Clinical Oncology</i> , 2009, 27, 6160-6165.	1.6	88

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55	Laparoscopic liver resection assisted by the laparoscopic Habib Sealer. <i>Surgery</i> , 2008, 144, 770-774.	1.9	20
56	Radiofrequency-Assisted Liver Resection. , 2008, , 551-567.		2
57	A new technique for spleen preservation with radiofrequency. <i>Surgery</i> , 2006, 140, 464-466.	1.9	18
58	Suicide Gene Therapy in Liver Tumors. , 2004, 90, 433-450.		4
59	Intravascular Micropump for Augmented Liver Perfusion: First In Vivo Experience. <i>Artificial Organs</i> , 2001, 25, 392-394.	1.9	8
60	The effect of mechanically enhancing portal venous inflow on hepatic oxygenation, microcirculation, and function in a rabbit model with extensive hepatic fibrosis. <i>Hepatology</i> , 1999, 30, 46-52.	7.3	14