

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	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
2	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
3	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
4	MicroRNAs Targeting Oncogenes Are Down-Regulated in Pancreatic Malignant Transformation from Benign Tumors. <i>PLoS ONE</i> , 2012, 7, e32068.	2.5	122
5	Glypican-1 is enriched in circulating-exosomes in pancreatic cancer and correlates with tumor burden. <i>Oncotarget</i> , 2018, 9, 19006-19013.	1.8	116
6	TGF- β 2 induces miR-100 and miR-125b but blocks let-7a through LIN28B controlling PDAC progression. <i>Nature Communications</i> , 2018, 9, 1845.	12.8	101
7	microRNAs with prognostic significance in pancreatic ductal adenocarcinoma: A meta-analysis. <i>European Journal of Cancer</i> , 2015, 51, 1389-1404.	2.8	94
8	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
9	Unique Localization of Circulating Tumor Cells in Patients With Hepatic Metastases. <i>Journal of Clinical Oncology</i> , 2009, 27, 6160-6165.	1.6	88
10	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
11	Consensus recommendations of three-dimensional visualization for diagnosis and management of liver diseases. <i>Hepatology International</i> , 2020, 14, 437-453.	4.2	68
12	Circulating Tumor Cells and Cell-Free DNA in Pancreatic Ductal Adenocarcinoma. <i>American Journal of Pathology</i> , 2019, 189, 71-81.	3.8	59
13	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
14	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
15	Targeted Delivery of C/EBP β -saRNA by Pancreatic Ductal Adenocarcinoma-specific RNA Aptamers Inhibits Tumor Growth In Vivo. <i>Molecular Therapy</i> , 2016, 24, 1106-1116.	8.2	53
16	Carbon-Dot-Enhanced Graphene Field-Effect Transistors for Ultrasensitive Detection of Exosomes. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 7854-7864.	8.0	52
17	Gene of the month: HGF. <i>Journal of Clinical Pathology</i> , 2016, 69, 575-579.	2.0	47
18	Redefining the stress cortisol response to surgery. <i>Clinical Endocrinology</i> , 2017, 87, 451-458.	2.4	46

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19	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
20	A systematic review and network meta-analysis of different surgical approaches for pancreaticoduodenectomy. <i>Hpb</i> , 2020, 22, 329-339.	0.3	39
21	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
22	Rapid Induction of Liver Regeneration for Major Hepatectomy (REBIRTH): A Randomized Controlled Trial of Portal Vein Embolisation versus ALPPS Assisted with Radiofrequency. <i>Cancers</i> , 2019, 11, 302.	3.7	34
23	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
24	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
25	Highly Sensitive Plasmonic Detection of the Pancreatic Cancer Biomarker CA 19-9. <i>Scientific Reports</i> , 2017, 7, 14309.	3.3	23
26	Size-Exclusion Chromatography as a Technique for the Investigation of Novel Extracellular Vesicles in Cancer. <i>Cancers</i> , 2020, 12, 3156.	3.7	23
27	Pancreatic cancer: current management and treatment strategies. <i>Postgraduate Medical Journal</i> , 2015, 91, 601-607.	1.8	22
28	Surgery remains the best option for the management of pain in patients with chronic pancreatitis: A systematic review and meta-analysis. <i>Asian Journal of Surgery</i> , 2017, 40, 179-185.	0.4	21
29	Laparoscopic liver resection assisted by the laparoscopic Habib Sealer. <i>Surgery</i> , 2008, 144, 770-774.	1.9	20
30	On-chip integrated graphene aptasensor with portable readout for fast and label-free COVID-19 detection in virus transport medium. <i>Sensors & Diagnostics</i> , 2022, 1, 719-730.	3.8	20
31	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
32	A new technique for spleen preservation with radiofrequency. <i>Surgery</i> , 2006, 140, 464-466.	1.9	18
33	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. <i>Hepatobiliary Surgery and Nutrition</i> , 2016, 5, 382-387.	1.5	15
34	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. <i>Annals of Surgical Oncology</i> , 2018, 25, 221-230.	1.5	15
35	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
36	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

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37	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
38	Radiofrequency-assisted liver resection: Technique and results. <i>Surgical Oncology</i> , 2018, 27, 415-420.	1.6	10
39	A Systematic Review and Meta-Analysis Comparing Liver Resection with the Rf-Based Device Habibâ,,ç-4X with the Clamp-Crush Technique. <i>Cancers</i> , 2018, 10, 428.	3.7	9
40	Intravascular Micropump for Augmented Liver Perfusion: First In Vivo Experience. <i>Artificial Organs</i> , 2001, 25, 392-394.	1.9	8
41	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
42	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
43	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
44	Can we predict long-term survival in resectable pancreatic ductal adenocarcinoma?. <i>Oncotarget</i> , 2019, 10, 696-706.	1.8	6
45	Managing growing teratoma syndrome: new insights and clinical applications. <i>Future Science OA</i> , 2019, 5, FSO419.	1.9	5
46	Suicide Gene Therapy in Liver Tumors. , 2004, 90, 433-450.		4
47	Laparoscopic long sleeve pancreaticogastrostomy (LPG): a novel pancreatic anastomosis following central pancreatectomy. <i>Hepatobiliary Surgery and Nutrition</i> , 2016, 5, 245-248.	1.5	4
48	Can we predict the progression of premalignant pancreatic cystic tumors to ductal adenocarcinoma?. <i>Future Oncology</i> , 2022, 18, 2605-2612.	2.4	4
49	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
50	The journey of radiofrequency-assisted liver resection. <i>Surgical Oncology</i> , 2018, 27, A16-A18.	1.6	3
51	Applications of Nanotechnology in the Management of Cancer. <i>JAMA Surgery</i> , 2015, 150, 1184.	4.3	2
52	Radiofrequency-Assisted Liver Resection. , 2008, , 551-567.		2
53	The Atlantic divide: contrasting surgical robotics training in the USA, UK and Ireland. <i>Journal of Robotic Surgery</i> , 2022, , .	1.8	2
54	Pancreatic cancer: current understanding of molecular and genetic aetiologies. <i>Postgraduate Medical Journal</i> , 2015, 91, 594-600.	1.8	1

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55	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
56	Improving detection combined with targeted therapy for small hepatocellular carcinoma. Annals of Translational Medicine, 2019, 7, S4-S4.	1.7	1
57	Re: Gavriilidis et Al. , "Survival following redo hepatectomy vs radiofrequency ablation for recurrent hepatocellular carcinoma: a systematic review and meta-analysis"™. Hpb, 2017, 19, 378.	0.3	0
58	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
59	Percutaneous Trans-Jejunal Pancreatic Duct Drainage to Treat a Post-Operative Pancreatico-Cutaneous Fistula. CardioVascular and Interventional Radiology, 2020, 43, 1564-1567.	2.0	0
60	OUP accepted manuscript. BJS Open, 2021, 5, .	1.7	0