

Madhava Pai

List of Publications by Year in descending order

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47
papers

1,706
citations

430874

18
h-index

276875

41
g-index

47
all docs

47
docs citations

47
times ranked

2371
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization and Clinical Application of Human CD34 ⁺ Stem/Progenitor Cell Populations Mobilized into the Blood by Granulocyte Colony-Stimulating Factor. <i>Stem Cells</i> , 2006, 24, 1822-1830.	3.2	267
2	Autologous Infusion of Expanded Mobilized Adult Bone Marrow-Derived CD34 ⁺ Cells Into Patients With Alcoholic Liver Cirrhosis. <i>American Journal of Gastroenterology</i> , 2008, 103, 1952-1958.	0.4	195
3	Endoscopic ultrasound guided radiofrequency ablation, for pancreatic cystic neoplasms and neuroendocrine tumors. <i>World Journal of Gastrointestinal Surgery</i> , 2015, 7, 52.	1.5	194
4	Non-alcoholic fatty liver disease: A sign of systemic disease. <i>Metabolism: Clinical and Experimental</i> , 2017, 72, 94-108.	3.4	132
5	Novel RNA oligonucleotide improves liver function and inhibits liver carcinogenesis <i>in vivo</i> . <i>Hepatology</i> , 2014, 59, 216-227.	7.3	92
6	Radio-frequency-assisted Liver Partition With Portal Vein Ligation (RALPP) for Liver Regeneration. <i>Annals of Surgery</i> , 2015, 261, e45-e46.	4.2	89
7	MTL-CEBPA, a Small Activating RNA Therapeutic Upregulating C/EBP β , in Patients with Advanced Liver Cancer: A First-in-Human, Multicenter, Open-Label, Phase I Trial. <i>Clinical Cancer Research</i> , 2020, 26, 3936-3946.	7.0	86
8	Liver resection with bipolar radiofrequency device: Habib β , 4X. <i>Hpb</i> , 2008, 10, 256-260.	0.3	57
9	Percutaneous Intraductal Radiofrequency Ablation is a Safe Treatment for Malignant Biliary Obstruction: Feasibility and Early Results. <i>CardioVascular and Interventional Radiology</i> , 2013, 36, 814-819.	2.0	57
10	Upregulation of C/EBP β Inhibits Suppressive Activity of Myeloid Cells and Potentiates Antitumor Response in Mice and Patients with Cancer. <i>Clinical Cancer Research</i> , 2021, 27, 5961-5978.	7.0	47
11	PRIME-HCC: phase Ib study of neoadjuvant ipilimumab and nivolumab prior to liver resection for hepatocellular carcinoma. <i>BMC Cancer</i> , 2021, 21, 301.	2.6	42
12	Percutaneous Intraductal Radiofrequency Ablation for Clearance of Occluded Metal Stent in Malignant Biliary Obstruction: Feasibility and Early Results. <i>CardioVascular and Interventional Radiology</i> , 2014, 37, 235-240.	2.0	39
13	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
14	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
15	Combined sequential use of HAP and ART scores to predict survival outcome and treatment failure following chemoembolization in hepatocellular carcinoma: a multi-center comparative study. <i>Oncotarget</i> , 2016, 7, 44705-44718.	1.8	32
16	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
17	Use of Bipolar Radiofrequency in Parenchymal Transection of the Liver, Pancreas and Kidney. <i>Digestive Surgery</i> , 2012, 29, 43-47.	1.2	25
18	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

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19	Laparoscopic liver resection assisted by the laparoscopic Habib Sealer. <i>Surgery</i> , 2008, 144, 770-774.	1.9	20
20	Autologous Bone Marrow Stem Cells in the Treatment of Chronic Liver Disease. <i>International Journal of Hepatology</i> , 2012, 2012, 1-7.	1.1	19
21	Costs of laparoscopic and open liver and pancreatic resection: A systematic review. <i>World Journal of Gastroenterology</i> , 2014, 20, 17595.	3.3	16
22	Study to evaluate the immunomodulatory effects of radiofrequency ablation compared to surgical resection for liver cancer. <i>Journal of Cancer</i> , 2018, 9, 3187-3195.	2.5	14
23	Inguinoscrotal extension of a pancreatic collection: a rare complication of pancreatitis—case report and review of the literature. <i>Updates in Surgery</i> , 2013, 65, 153-159.	2.0	13
24	Preoperative Superselective Mesenteric Angiography and Methylene Blue Injection for Localization of Obscure Gastrointestinal Bleeding. <i>JAMA Surgery</i> , 2013, 148, 665.	4.3	13
25	Radiofrequency combined with immunomodulation for hepatocellular carcinoma: State of the art and innovations. <i>World Journal of Gastroenterology</i> , 2020, 26, 2040-2048.	3.3	13
26	Radiofrequency-assisted liver resection: Technique and results. <i>Surgical Oncology</i> , 2018, 27, 415-420.	1.6	10
27	The Impact of COVID-19 Global Pandemic on Morbidity and Mortality of Liver Transplant Recipients Children and Adults: A Systematic Review of Case Series. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 404-408.	1.2	10
28	A systematic review on radiofrequency assisted laparoscopic liver resection: Challenges and window to excel. <i>Surgical Oncology</i> , 2017, 26, 296-304.	1.6	9
29	A Systematic Review and Meta-Analysis Comparing Liver Resection with the Rf-Based Device Habib, with the Clamp-Crush Technique. <i>Cancers</i> , 2018, 10, 428.	3.7	9
30	A systematic review into patient reported outcomes following pancreaticoduodenectomy for malignancy. <i>European Journal of Surgical Oncology</i> , 2021, 47, 970-978.	1.0	9
31	Repeat Hepatic Resection Using a Radiofrequency-Assisted Technique. <i>Digestive Surgery</i> , 2008, 25, 293-299.	1.2	8
32	Radiofrequency-Assisted Hepatic Resection. <i>Annals of Surgical Oncology</i> , 2011, 18, 3391-3391.	1.5	8
33	Surgical techniques for improving outcomes in pancreatic ductal adenocarcinoma. <i>Expert Review of Gastroenterology and Hepatology</i> , 2014, 8, 241-246.	3.0	8
34	Preliminary qualification of a novel, hypoxic-based radiologic signature for trans-arterial chemoembolization in hepatocellular carcinoma. <i>BMC Cancer</i> , 2018, 18, 211.	2.6	8
35	Laparoscopic resection of a giant exophytic liver haemangioma with the laparoscopic Habib—radiofrequency device. <i>World Journal of Gastrointestinal Surgery</i> , 2012, 4, 199.	1.5	8
36	Exploiting Human CD34+ Stem Cell—conditioned Medium for Tissue Repair. <i>Molecular Therapy</i> , 2014, 22, 149-159.	8.2	7

#	ARTICLE	IF	CITATIONS
37	No difference in mortality among ALPPS, two-staged hepatectomy, and portal vein embolization/ligation: A systematic review by updated traditional and network meta-analyses. Hepatobiliary and Pancreatic Diseases International, 2020, 19, 411-419.	1.3	7
38	Can we predict long-term survival in resectable pancreatic ductal adenocarcinoma?. Oncotarget, 2019, 10, 696-706.	1.8	6
39	The effects of endobiliary radiofrequency ablation in two patients with pancreatic cancer: Gross and microscopic findings. Gastrointestinal Intervention, 2013, 2, 124-126.	0.1	4
40	Concerns About Ultrasound-Guided Radiofrequency-Assisted Segmental Liver Resection. Annals of Surgery, 2010, 251, 1192-1193.	4.2	3
41	Towards the optimization of management of hepatocellular carcinoma. Frontiers of Medicine, 2011, 5, 271-276.	3.4	3
42	The journey of radiofrequency-assisted liver resection. Surgical Oncology, 2018, 27, A16-A18.	1.6	3
43	Radiofrequency assisted pancreaticoduodenectomy for palliative surgical resection of locally advanced pancreatic adenocarcinoma. Oncotarget, 2018, 9, 15732-15739.	1.8	3
44	Haemostasis in Liver Surgery. , 2007, , 153-164.		2
45	Integrating the Evidence for Single-incision Laparoscopic Cholecystectomy. Annals of Surgery, 2015, 261, e85-e87.	4.2	0
46	Potential of Stem Cells in Liver Regeneration. , 2008, , 181-192.		0
47	Liver Repair. , 2008, , 619-631.		0