

Cheng-Maw Ho

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

1,165
citations

430874

18
h-index

434195

31
g-index

112
all docs

112
docs citations

112
times ranked

1987
citing authors

#	ARTICLE	IF	CITATIONS
1	Systematic review of robotic liver resection. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 732-739.	2.4	107
2	Survival in patients with recurrent hepatocellular carcinoma after primary hepatectomy: Comparative effectiveness of treatment modalities. <i>Surgery</i> , 2012, 151, 700-709.	1.9	87
3	Robotic liver donor right hepatectomy: A pure, minimally invasive approach. <i>Liver Transplantation</i> , 2016, 22, 1509-1518.	2.4	86
4	Up-Regulation of MicroRNA-190b Plays a Role for Decreased IGF-1 That Induces Insulin Resistance in Human Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2014, 9, e89446.	2.5	57
5	Accumulation of free cholesterol and oxidized low-density lipoprotein is associated with portal inflammation and fibrosis in nonalcoholic fatty liver disease. <i>Journal of Inflammation</i> , 2019, 16, 7.	3.4	52
6	Angiography is Indicated for Every Sentinel Bleed after Pancreaticoduodenectomy. <i>Annals of Surgical Oncology</i> , 2008, 15, 1855-1861.	1.5	46
7	Long-Term Outcomes After Resection Versus Transplantation for Hepatocellular Carcinoma Within UCSF Criteria. <i>Annals of Surgical Oncology</i> , 2012, 19, 826-833.	1.5	45
8	Total laparoscopic limited anatomical resection for centrally located hepatocellular carcinoma in cirrhotic liver. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2013, 27, 1820-1825.	2.4	38
9	Reliability of a single-region sample to evaluate tumor immune microenvironment in hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2020, 72, 489-497.	3.7	38
10	Antifibrotic Activity of Human Placental Amnion Membrane-Derived CD34+ Mesenchymal Stem/Progenitor Cell Transplantation in Mice With Thioacetamide-Induced Liver Injury. <i>Stem Cells Translational Medicine</i> , 2016, 5, 1473-1484.	3.3	34
11	Metformin use is associated with a low risk of tuberculosis among newly diagnosed diabetes mellitus patients with normal renal function: A nationwide cohort study with validated diagnostic criteria. <i>PLoS ONE</i> , 2018, 13, e0205807.	2.5	30
12	Survival After Pancreaticoduodenectomy for Ampullary Cancer is not Affected by Age. <i>World Journal of Surgery</i> , 2010, 34, 2945-2952.	1.6	23
13	Downregulation of alpha-fetoprotein expression by LHX4: a critical role in hepatocarcinogenesis. <i>Carcinogenesis</i> , 2011, 32, 1815-1823.	2.8	23
14	Post-Transplant Malignancy in Liver Transplantation. <i>Medicine (United States)</i> , 2014, 93, e310.	1.0	23
15	Comparative effectiveness of angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers in chemoprevention of hepatocellular carcinoma: a nationwide high-risk cohort study. <i>BMC Cancer</i> , 2018, 18, 401.	2.6	23
16	Use of indocyanine green for functional assessment of human hepatocytes for transplantation. <i>Asian Journal of Surgery</i> , 2012, 35, 9-15.	0.4	21
17	Tuberculosis contact investigation in an intermediate burden setting: implications from a large tuberculosis contact cohort in Taiwan. <i>European Respiratory Journal</i> , 2017, 50, 1700851.	6.7	21
18	Lysophosphatidic Acid Alters the Expression Profiles of Angiogenic Factors, Cytokines, and Chemokines in Mouse Liver Sinusoidal Endothelial Cells. <i>PLoS ONE</i> , 2015, 10, e0122060.	2.5	20

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19	Nationwide Longitudinal Analysis of Acute Liver Failure in Taiwan. <i>Medicine (United States)</i> , 2014, 93, e35.	1.0	20
20	Harnessing immunotherapy for liver recipients with hepatocellular carcinoma: a review from a transplant oncology perspective. <i>Therapeutic Advances in Medical Oncology</i> , 2019, 11, 175883591984346.	3.2	19
21	Surgical resection versus radiofrequency ablation for Barcelona Clinic Liver Cancer very early stage hepatocellular carcinoma: long-term results of a single-center study. <i>American Journal of Surgery</i> , 2020, 220, 958-964.	1.8	19
22	Prophylactic liver transplantation for high-risk recurrent hepatocellular carcinoma. <i>World Journal of Hepatology</i> , 2016, 8, 1309.	2.0	19
23	Simulation of Portal Hemodynamic Changes in a Donor After Right Hepatectomy. <i>Journal of Biomechanical Engineering</i> , 2010, 132, 041002.	1.3	17
24	Minimally invasive surgery versus radiofrequency ablation for single subcapsular hepatocellular carcinoma with compensated liver cirrhosis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 5566-5573.	2.4	17
25	Survival After Treatable Hepatocellular Carcinoma Recurrence in Liver Recipients: A Nationwide Cohort Analysis. <i>Frontiers in Oncology</i> , 2020, 10, 616094.	2.8	16
26	Analysis of the Risk Factors of Unresectable Recurrence After Primary Curative Resection for Patients with Hepatocellular Carcinoma. <i>Annals of Surgical Oncology</i> , 2013, 20, 2526-2533.	1.5	13
27	Intestinal tuberculosis previously mistreated as Crohn's disease and complicated with perforation: a case report and literature review. <i>SpringerPlus</i> , 2015, 4, 326.	1.2	12
28	Barium appendicitis. <i>Surgery</i> , 2009, 146, 957-958.	1.9	11
29	Management of early hepatic artery occlusion after liver transplantation with failed rescue. <i>World Journal of Gastroenterology</i> , 2015, 21, 12729.	3.3	11
30	First Case Genotype 4 Hepatitis E Infection After a Liver Transplant. <i>Experimental and Clinical Transplantation</i> , 2017, 15, 228-230.	0.5	11
31	Sirolimus-induced signaling modifications in Kaposi's sarcoma with resolution in a liver transplant recipient. <i>Clinical Transplantation</i> , 2010, 24, 127-132.	1.6	10
32	Comparison of Radiofrequency Ablation and Transarterial Chemoembolization for Hepatocellular Carcinoma in the Caudate Lobe. <i>CardioVascular and Interventional Radiology</i> , 2018, 41, 1699-1707.	2.0	10
33	Biliary Complication in Pediatric Liver Transplantation: a Single-Center 15-Year Experience. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 751-759.	1.7	10
34	Long-Term Survival in Patients With T2 Hepatocellular Carcinoma After Primary Curative Resection Can Be Further Stratified by Tumor Size. <i>Medicine (United States)</i> , 2014, 93, e203.	1.0	8
35	Experience of applying threshold concepts in medical education. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1121-1126.	1.7	8
36	Artificial Intelligence in Medical OSCEs: Reflections and Future Developments. <i>Advances in Medical Education and Practice</i> , 2021, Volume 12, 167-173.	1.5	8

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37	Circulatory Inflammatory Mediators in the Prediction of Anti-Tuberculous Drug-Induced Liver Injury Using RUCAM for Causality Assessment. <i>Biomedicines</i> , 2021, 9, 891.	3.2	8
38	Pre-class online video learning and class style expectation: patterns, association, and precision medical education. <i>Annals of Medicine</i> , 2021, 53, 1390-1401.	3.8	8
39	Long-Term Therapy With Thalidomide in Hereditary Hemorrhagic Telangiectasia: Case Report and Literature Review. <i>Journal of Clinical Pharmacology</i> , 2012, 52, 1436-1440.	2.0	7
40	Long-Term Tacrolimus Blood Trough Level and Patient Survival in Adult Liver Transplantation. <i>Journal of Personalized Medicine</i> , 2021, 11, 90.	2.5	7
41	Curiosity in Online Video Concept Learning and Short-Term Outcomes in Blended Medical Education. <i>Frontiers in Medicine</i> , 2021, 8, 772956.	2.6	7
42	Image of the Month—Quiz Case. <i>Archives of Surgery</i> , 2006, 141, 315.	2.2	6
43	Computer Simulation of Hemodynamic Changes After Right Lobectomy in a Liver with Intrahepatic Portal Vein Aneurysm. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 617-623.	1.7	6
44	Transplantation speed offers early hepatocyte engraftment in acute liver injured rats: A translational study with clinical implications. <i>Liver Transplantation</i> , 2015, 21, 652-661.	2.4	6
45	Efficient undergraduate learning of liver transplant: building a framework for teaching subspecialties to medical students. <i>BMC Medical Education</i> , 2018, 18, 161.	2.4	6
46	B-Cell Activating Factor Enhances Hepatocyte-Driven Angiogenesis via B-Cell CLL/Lymphoma 10/Nuclear Factor-KappaB Signaling during Liver Regeneration. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5022.	4.1	6
47	Dynamic Prognostication in Transplant Candidates with Acute-on-Chronic Liver Failure. <i>Journal of Personalized Medicine</i> , 2020, 10, 230.	2.5	6
48	Clinical correlation of miR-375 and alpha-fetoprotein in hepatocellular carcinoma: Comparison in mice and humans. <i>Hepatology</i> , 2011, 54, 1105-1106.	7.3	5
49	Revisiting donor risk over two decades of single-center experience: More attention on the impact of overweight. <i>Asian Journal of Surgery</i> , 2019, 42, 172-179.	0.4	5
50	Fatal acute-on-chronic liver failure in amiodarone-related steatohepatitis: a case report. <i>BMC Gastroenterology</i> , 2021, 21, 50.	2.0	5
51	Appendicitis-mimicking presentation in fishbone induced microperforation of the distal duodenum: A case report. <i>World Journal of Gastrointestinal Surgery</i> , 2020, 12, 77-84.	1.5	5
52	Gene Expression Profiles in Living Donors Immediately After Partial Hepatectomy—The Initial Response of Liver Regeneration. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 288-294.	1.7	4
53	Management of acute portomesenteric venous thrombosis induced by protein S deficiency: report of a case. <i>Surgery Today</i> , 2012, 42, 1014-1018.	1.5	4
54	Isolated increase in serum alkaline phosphatase after liver transplantation: Risk factors and outcomes analysis. <i>International Journal of Surgery</i> , 2013, 11, 92-95.	2.7	4

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55	Succinct guide to liver transplantation for medical students. <i>Annals of Medicine and Surgery</i> , 2016, 12, 47-53.	1.1	4
56	Diaphragm perforation after radiofrequency ablation for liver malignancy. <i>Oxford Medical Case Reports</i> , 2014, 2014, 32-32.	0.4	3
57	Comprehensive evaluation of liver resection procedures: surgical mind development through cognitive task analysis. <i>Journal of Visualized Surgery</i> , 2018, 4, 21-21.	0.2	3
58	Is the Rationale of Anatomical Liver Resection for Hepatocellular Carcinoma Universally Adoptable? A Hypothesis-Driven Review. <i>Medicina (Lithuania)</i> , 2021, 57, 131.	2.0	3
59	Reappraisal of surgical decision-making in patients with splenic sclerosing angiomatoid nodular transformation: Case series and literature review. <i>World Journal of Gastrointestinal Surgery</i> , 2021, 13, 848-858.	1.5	3
60	Perspective of antiviral therapeutics for hepatitis C after liver transplantation. <i>World Journal of Pharmacology</i> , 2014, 3, 193.	2.3	3
61	Acute Hepatic Failure Caused by Hepatitis B Virus Reactivation in Patients Receiving Immunomodulatory Agents for Autoimmune Diseases. <i>Archives of Rheumatology</i> , 2014, 29, 171-177.	0.9	2
62	Bryant Sign in an Elderly Woman. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 821-823.	2.6	2
63	Undescended ovary mimicking appendiceal mucocele. <i>Surgery</i> , 2015, 157, 824-825.	1.9	2
64	Diffuse cirrhosis-like recurrence of hepatocellular carcinoma after curative resection. <i>Surgery</i> , 2016, 160, 519-520.	1.9	2
65	Abuse-related trauma forward medical care in a randomly sampled nationwide population. <i>Medicine (United States)</i> , 2016, 95, e5214.	1.0	2
66	Pneumatosis cystoides intestinalis: Not uncommon cause of free air in acute abdomen. <i>Journal of Visceral Surgery</i> , 2019, 156, 177-178.	0.8	2
67	Histopathological evidence for the existence of primary liver progenitor cell cancer: insight from cancer stem cell pathobiology. <i>Discovery Medicine</i> , 2017, 23, 41-50.	0.5	2
68	78 A RANDOMIZED PILOT PHASE II STUDY OF THALIDOMIDE AS ADJUVANT THERAPY IN PATIENT WITH HIGH RECURRENCE RISK HEPATOCELLULAR CARCINOMA. <i>Journal of Hepatology</i> , 2011, 54, S35.	3.7	1
69	Ductular reaction in acute liver failure. <i>Liver International</i> , 2016, 36, 761-762.	3.9	1
70	Therapeutic efficacy of adipose-derived stromal vascular fraction cells is associated with CD34 positivity in acute-on-chronic liver failure. <i>Cytotherapy</i> , 2019, 21, 561-565.	0.7	1
71	1383. Everolimus is Associated with an Increased Risk of Tuberculosis in Solid-Organ Transplant Recipients. <i>Open Forum Infectious Diseases</i> , 2019, 6, S502-S502.	0.9	1
72	Comment on "It's Time to Abandon the Milan Criteria". <i>Annals of Surgery</i> , 2019, 270, e85.	4.2	1

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73	Cross-Match as an Immuno-Oncological Risk Factor for Hepatocellular Carcinoma Recurrence and Inferior Survival After Living Donor Liver Transplantation: A Call for Further Investigation. <i>Clinical Medicine Insights: Oncology</i> , 2020, 14, 117955492096877.	1.3	1
74	Preclinical Application of Reduced Manipulated Processing Strategy to Collect Transplantable Hepatocytes: A Pilot and Feasibility Study. <i>Journal of Personalized Medicine</i> , 2021, 11, 326.	2.5	1
75	Successful Living-Donor Liver Transplant for Fulminant Hepatitis in a Heart Recipient. <i>Experimental and Clinical Transplantation</i> , 2015, 13, 369-70.	0.5	1
76	Hepatocyte and mesenchymal stem cell co-transplantation in rats with acute liver failure. <i>Korean Journal of Transplantation</i> , 2020, 34, 100-108.	0.1	1
77	Existence of Follicular Helper T Cells in an Isolated IgG4-Related Hepatic Inflammatory Pseudotumor. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 29, 499-499.	0.9	1
78	Circuitous Path to Live Donor Liver Transplantation from the Coordinator's Perspective. <i>Journal of Personalized Medicine</i> , 2021, 11, 1173.	2.5	1
79	What Is Hot and New in Basic and Translational Science in Liver Transplantation in 2020â€“2021?â€“Report of the Basic and Translational Research Committee of the International Liver Transplantation Society. <i>Transplantation</i> , 2021, Publish Ahead of Print, .	1.0	1
80	A new surgical technique: mini-invasive surgery for radical subtotal gastrectomy by gasless laparoscopy-assist for early cancer. <i>Hepato-Gastroenterology</i> , 2006, 53, 843-4.	0.5	1
81	Mortality risk factors in patients on waiting list for lung transplantation between 2005 and 2018: A single institutional experience. <i>Journal of the Formosan Medical Association</i> , 2022, , .	1.7	1
82	Image of the Monthâ€“Quiz Case. <i>Archives of Surgery</i> , 2007, 142, 1219.	2.2	0
83	COMPARASION OF LONG-TERM RATES OF HEPATOCELLULAR CARCINOMA RECURRENCE AND SURVIVAL BETWEEN PATIENTS UNDERWENT PARTIAL HEPATECTOMY AND LIVER TRANSPLANTATION. <i>Transplantation</i> , 2008, 86, 677.	1.0	0
84	Self-Limited Pneumoporta in the Era of Computed Tomography: A Case Report and Review of the Literature. <i>ISRN Emergency Medicine</i> , 2012, 2012, 1-7.	0.5	0
85	Risk Factors of Untransplantable Recurrence After Primary Curative Resection for Patients with Hepatocellular Carcinoma. <i>Annals of Oncology</i> , 2013, 24, ix33.	1.2	0
86	Liver Plaques: Portal Vein Deposition of Oxidized Low-density Lipoprotein in Non-alcoholic Fatty Liver Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, e83-e84.	4.4	0
87	Outcome of Early Hepatic Artery Thrombosis After Living Donor Liver Transplantation. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, e115.	4.4	0
88	Expression of glutamine synthetase in hepatocyte progenitor cells derived from canal of Hering. <i>Hepatology</i> , 2016, 64, 2257-2257.	7.3	0
89	Hepatocyte and Mesenchymal Stem Cell Co-Transplantation in Rats of Acute Liver Failure. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, 151-152.	4.4	0
90	Hepatobiliary and Pancreatic: Biliary intra-epithelial neoplasia. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017, 32, 1424-1424.	2.8	0

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91	Do Liver Transplant Recipients Have a Higher Risk for Cryptococcosis Than Non-liver Transplant Recipients?. <i>Open Forum Infectious Diseases</i> , 2017, 4, S87-S87.	0.9	0
92	IDDF2018-ABS-0037â€¦Therapeutic benefit of adipose-derived stromal vascular fraction cell transplantation in rats of acute-on-chronic liver failure. , 2018, , .		0
93	Therapeutic Efficacy of Adipose-Derived Stromal Vascular Fraction Cells is associated with CD34 Positivity in Acute-on-Chronic Liver Failure. <i>Transplantation</i> , 2018, 102, S725.	1.0	0
94	Surgical resection versus radiofrequency ablation for single hepatocellular carcinoma less than 2 cm. <i>Hpb</i> , 2018, 20, S414.	0.3	0
95	SAT-487-Reliability of a single biopsy in evaluating immune tumor microenvironment of hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2019, 70, e847-e848.	3.7	0
96	IDDF2019-ABS-0081â€¦Portal free cholesterol and oxidized-LDL accumulation is associated with plaque formation and inflammation in human NAFLD. , 2019, , .		0
97	Revisiting donor risk over two decades of single-center experience: More attention on the impact of overweight. <i>Hpb</i> , 2019, 21, S280-S281.	0.3	0
98	A novel formula for estimating standard liver volume using anthropometric parameters from three different dimensions. <i>Hpb</i> , 2019, 21, S340.	0.3	0
99	Pneumatose kystique intestinaleÂ: une cause non exceptionnelle de pneumopÃ©ritoine. <i>Journal De Chirurgie ViscÃ©rale</i> , 2019, 156, 193-195.	0.0	0
100	Significance of Offspring Donors on Long-term Survival in Adult Living Donor Liver Transplantation: Asian Experience. <i>Transplantation</i> , 2020, 104, e306-e306.	1.0	0
101	Cross-match as an immuno-oncological risk factor for hepatocellular carcinoma recurrence and inferior survival after living donor liver transplantation: A call for further investigation. <i>Annals of Hepato-biliary-pancreatic Surgery</i> , 2021, 25, S51-S51.	0.1	0
102	Survival after treatable hepatocellular carcinoma recurrence in liver recipients: a nationwide cohort analysis. <i>Korean Journal of Transplantation</i> , 2021, 35, S21-S21.	0.1	0
103	Delayed recurrence of hepatocellular carcinoma after liver transplantation: case series. <i>Korean Journal of Transplantation</i> , 2021, 35, S135-S135.	0.1	0
104	Peritonitis caused by hepatic pyocyst rupture. <i>BMJ Case Reports</i> , 2009, 2009, bcr0620080048-bcr0620080048.	0.5	0
105	Atypical presentation of focal nodular hyperplasia. <i>BMJ Case Reports</i> , 2010, 2010, bcr1120092417-bcr1120092417.	0.5	0
106	Relationship between targets, different visual angles, and difficult approaches for manipulation in the 3D liver model. <i>Asvide</i> , 2018, 5, 046-046.	0.0	0
107	Establishment of the hanging maneuver through the laparoscopic approach by experienced surgeons. <i>Asvide</i> , 2018, 5, 047-047.	0.0	0
108	Laparoscopic approach for parenchymal liver transection. <i>Asvide</i> , 2018, 5, 045-045.	0.0	0

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109	Technical aspects of laparoscopic non-anatomical left lateral sectionectomy of the liver. Journal of Visualized Surgery, 0, 4, 163-163.	0.2	0
110	Editorial: Transplant Oncology of Liver Malignancies. Frontiers in Surgery, 2021, 8, 811223.	1.4	0
111	Comment on "Effect of Remote Ischemic Preconditioning Conducted in Living Liver Donors on Postoperative Liver Function in Donors and Recipients After Liver Transplantation". Annals of Surgery, 2021, 274, e821.	4.2	0