

Mark J Mcphail

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

75 papers	4,211 citations	28 h-index	64 g-index
80 ext. papers	5,105 ext. citations	6.6 avg, IF	5.24 L-index

#	Paper	IF	Citations
75	Using a theory-informed approach to explore patient and staff perspectives on factors that influence clinical trial recruitment for patients with cirrhosis and small oesophageal varices.. <i>PLoS ONE</i> , 2022 , 17, e0263288	3.7	0
74	Variation in the Care of Acute Liver Failure: A Survey of Intensive Care Professionals.. <i>GE Portuguese Journal of Gastroenterology</i> , 2022 , 29, 22-30	1.1	
73	Lipids in Liver Failure Syndromes: A Focus on Eicosanoids, Specialized Pro-Resolving Lipid Mediators and Lysophospholipids.. <i>Frontiers in Immunology</i> , 2022 , 13, 867261	8.4	0
72	Prevalence of bleeding and thrombosis in critically ill patients with chronic liver disease. <i>Thrombosis and Haemostasis</i> , 2021 ,	7	3
71	Association of cardiometabolic microRNAs with COVID-19 severity and mortality. <i>Cardiovascular Research</i> , 2021 ,	9.9	6
70	Microcirculatory, Endothelial, and Inflammatory Responses in Critically Ill Patients With COVID-19 Are Distinct From Those Seen in Septic Shock: A Case Control Study. <i>Shock</i> , 2021 , 55, 752-758	3.4	15
69	Mitochondrial dysfunction as a mechanistic biomarker in patients with non-alcoholic fatty liver disease (NAFLD). <i>Mitochondrion</i> , 2021 , 57, 119-130	4.9	10
68	Metabolomics in Advanced Liver Disease. <i>Current Treatment Options in Gastroenterology</i> , 2021 , 19, 380-393		
67	Dysregulation of the Lysophosphatidylcholine/Autotaxin/Lysophosphatidic Acid Axis in Acute-on-Chronic Liver Failure Is Associated With Mortality and Systemic Inflammation by Lysophosphatidic Acid-Dependent Monocyte Activation. <i>Hepatology</i> , 2021 , 74, 907-925	11.2	5
66	Human Leukocyte Antigen Profile Predicts Severity of Autoimmune Liver Disease in Children of European Ancestry. <i>Hepatology</i> , 2021 , 74, 2032-2046	11.2	5
65	Acute liver failure. <i>Journal of Hepatology</i> , 2021 , 74, 1489-1490	13.4	2
64	Mitochondrial metabolic manipulation by SARS-CoV-2 in peripheral blood mononuclear cells of patients with COVID-19. <i>American Journal of Physiology - Cell Physiology</i> , 2021 , 320, C57-C65	5.4	51
63	A novel microRNA-based prognostic model outperforms standard prognostic models in patients with acetaminophen-induced acute liver failure. <i>Journal of Hepatology</i> , 2021 , 75, 424-434	13.4	5
62	Margin ACcentration for resectable Pancreatic cancer using Irreversible Electroporation - Results from the MACPIE-I study. <i>European Journal of Surgical Oncology</i> , 2021 , 47, 2571-2578	3.6	0
61	2-Hydroxyglutarate Metabolism Is Altered in an Model of LPS Induced Endotoxemia. <i>Frontiers in Physiology</i> , 2020 , 11, 147	4.6	2
60	Sequential Cohort Analysis After Liver Transplantation Shows de Novo Extended Release Tacrolimus Is Safe, Efficacious, and Minimizes Renal Dysfunction. <i>Transplantation Direct</i> , 2020 , 6, e528	2.3	
59	Assessing the Time-Dependent Impact of Performance Status on Outcomes After Liver Transplantation. <i>Hepatology</i> , 2020 , 72, 1341-1352	11.2	4

58	Serum MicroRNA Signatures in Recovery From Acute and Chronic Liver Injury and Selection for Liver Transplantation. <i>Liver Transplantation</i> , 2020 , 26, 811-822	4.5	7
57	548. Baseline characteristics associated with clinical improvement and mortality in hospitalized patients with moderate COVID-19. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S340-S340	1	1
56	557. Impact of Concomitant Hydroxychloroquine Use on Safety and Efficacy of Remdesivir in Moderate COVID-19 Patients. <i>Open Forum Infectious Diseases</i> , 2020 , 7, S343-S344	1	2
55	Significant lung injury and its prognostic significance in acute liver failure: A cohort analysis. <i>Liver International</i> , 2020 , 40, 654-663	7.9	3
54	A Real-world Analysis of risk factors for post liver transplant delirium and the effect on length of stay. <i>European Journal of Gastroenterology and Hepatology</i> , 2020 , 32, 1373-1380	2.2	2
53	Leucocyte ratios are biomarkers of mortality in patients with acute decompensation of cirrhosis and acute-on-chronic liver failure. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 855-865	6.1	12
52	Metabolomics to discriminate between acute decompensation and acute-on-chronic liver failure in cirrhosis. <i>Journal of Hepatology</i> , 2020 , 73, 730-732	13.4	1
51	Faecal cytokine profiling as a marker of intestinal inflammation in acutely decompensated cirrhosis. <i>JHEP Reports</i> , 2020 , 2, 100151	10.3	8
50	Scientific Business Abstracts of the 113th Annual Meeting of the Association of Physicians of Great Britain and Ireland. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019 , 112, 724-729	2.7	1
49	L-Ornithine L-Aspartate (LOLA) for Hepatic Encephalopathy in Cirrhosis: Results of Randomized Controlled Trials and Meta-Analyses. <i>Drugs</i> , 2019 , 79, 31-37	12.1	28
48	Lactate and number of organ failures predict intensive care unit mortality in patients with acute-on-chronic liver failure. <i>Liver International</i> , 2019 , 39, 1271-1280	7.9	15
47	Update on the management of acute liver failure. <i>Current Opinion in Critical Care</i> , 2019 , 25, 157-164	3.5	10
46	Modern Outcomes Following Treatment of Hepatocellular Carcinoma in Hereditary Hemochromatosis: A Matched Cohort Study. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2019 , 42, 918-923	2.7	3
45	Response to letter to editor regarding published article-metachronous colorectal cancer following segmental or extended colectomy in Lynch syndrome: a systematic review and meta-analysis. <i>Familial Cancer</i> , 2018 , 17, 545-546	3	
44	Incidence and Outcomes for Patients With Cirrhosis Admitted to the United Kingdom Critical Care Units. <i>Critical Care Medicine</i> , 2018 , 46, 705-712	1.4	31
43	Metabolic phenotype of skeletal muscle in early critical illness. <i>Thorax</i> , 2018 , 73, 926-935	7.3	77
42	Metachronous colorectal cancer following segmental or extended colectomy in Lynch syndrome: a systematic review and meta-analysis. <i>Familial Cancer</i> , 2018 , 17, 557-564	3	22
41	The authors reply. <i>Critical Care Medicine</i> , 2018 , 46, e1018	1.4	

40	The Role of Monocytes and Macrophages in Acute and Acute-on-Chronic Liver Failure. <i>Frontiers in Immunology</i> , 2018 , 9, 2948	8.4	90
39	Efficacy of L-Ornithine L-Aspartate for the Treatment of Hepatic Encephalopathy and Hyperammonemia in Cirrhosis: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Clinical and Experimental Hepatology</i> , 2018 , 8, 301-313	4.1	35
38	High-Speed Quantitative UPLC-MS Analysis of Multiple Amines in Human Plasma and Serum via Precolumn Derivatization with 6-Aminoquinolyl-N-hydroxysuccinimidyl Carbamate: Application to Acetaminophen-Induced Liver Failure. <i>Analytical Chemistry</i> , 2017 , 89, 2478-2487	7.8	51
37	Improving the Diagnostic Criteria for Primary Liver Graft Nonfunction in Adults Utilizing Standard and Transportable Laboratory Parameters: An Outcome-Based Analysis. <i>American Journal of Transplantation</i> , 2017 , 17, 1255-1266	8.7	10
36	A longitudinal study of patients with cirrhosis treated with L-ornithine L-aspartate, examined with magnetization transfer, diffusion-weighted imaging and magnetic resonance spectroscopy. <i>Metabolic Brain Disease</i> , 2017 , 32, 77-86	3.9	5
35	Urinary metabolic profiling by H NMR spectroscopy in patients with cirrhosis may discriminate overt but not covert hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2017 , 32, 331-341	3.9	6
34	Decisions on fertility in patients with cirrhosis and organ failure. <i>Hepatology</i> , 2016 , 64, 986	11.2	17
33	LiFe: a liver injury score to predict outcome in critically ill patients. <i>Intensive Care Medicine</i> , 2016 , 42, 361-369	14.5	21
32	Multivariate metabotyping of plasma predicts survival in patients with decompensated cirrhosis. <i>Journal of Hepatology</i> , 2016 , 64, 1058-1067	13.4	55
31	Ability of King's College Criteria and Model for End-Stage Liver Disease Scores to Predict Mortality of Patients With Acute Liver Failure: A Meta-analysis. <i>Clinical Gastroenterology and Hepatology</i> , 2016 , 14, 516-525.e5; quiz e43-e45	6.9	69
30	Changes in Liver Volume in Patients with Chronic Hepatitis C Undergoing Antiviral Therapy. <i>Journal of Clinical and Experimental Hepatology</i> , 2016 , 6, 15-20	4.1	4
29	Assessment of bone mineral density in tenofovir-treated patients with chronic hepatitis B: can the fracture risk assessment tool identify those at greatest risk?. <i>Journal of Infectious Diseases</i> , 2015 , 211, 374-82	7	61
28	Increased Survival for Patients With Cirrhosis and Organ Failure in Liver Intensive Care and Validation of the Chronic Liver Failure-Sequential Organ Failure Scoring System. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 1353-1360.e8	6.9	65
27	Bile acid profiling and quantification in biofluids using ultra-performance liquid chromatography tandem mass spectrometry. <i>Analytical Chemistry</i> , 2015 , 87, 9662-70	7.8	120
26	A pilot study of change in fracture risk in patients with acute respiratory distress syndrome. <i>Critical Care</i> , 2015 , 19, 165	10.8	11
25	Current management of acute liver failure. <i>Current Opinion in Gastroenterology</i> , 2015 , 31, 209-14	3	17
24	Qualitative Ultrasound in Acute Critical Illness Muscle Wasting. <i>Critical Care Medicine</i> , 2015 , 43, 1603-11	1.4	101
23	Magnetic Resonance Spectroscopy: Principles and Techniques: Lessons for Clinicians. <i>Journal of Clinical and Experimental Hepatology</i> , 2015 , 5, 320-8	4.1	41

22	Magnetic Resonance Imaging: Principles and Techniques: Lessons for Clinicians. <i>Journal of Clinical and Experimental Hepatology</i> , 2015 , 5, 246-55	4.1	137
21	Letter: comparing of scoring systems and outcome of patients admitted to a liver intensive care unit of a tertiary referral centre with severe variceal bleeding--authorsReply. <i>Alimentary Pharmacology and Therapeutics</i> , 2014 , 40, 857	6.1	
20	Acute muscle wasting among critically ill patients--reply. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 311, 622-3	27.4	9
19	Lung injury and its prognostic significance in acute liver failure. <i>Critical Care Medicine</i> , 2014 , 42, 592-600	1.4	40
18	Lessons from look-back in acute liver failure? A single centre experience of 3300 patients. <i>Journal of Hepatology</i> , 2013 , 59, 74-80	13.4	256
17	Acute skeletal muscle wasting in critical illness. <i>JAMA - Journal of the American Medical Association</i> , 2013 , 310, 1591-600	27.4	935
16	Modulation of neural activation following treatment of hepatic encephalopathy. <i>Neurology</i> , 2013 , 80, 1041-7	6.5	20
15	Character and temporal evolution of apoptosis in acetaminophen-induced acute liver failure*. <i>Critical Care Medicine</i> , 2013 , 41, 2543-50	1.4	31
14	The impact of organ dysfunction in cirrhosis: survival at a cost?. <i>Journal of Hepatology</i> , 2012 , 56, 1054-1062	6.4	512
13	Brain imaging and hepatic encephalopathy. <i>Clinics in Liver Disease</i> , 2012 , 16, 57-72	4.6	28
12	Source and characterization of hepatic macrophages in acetaminophen-induced acute liver failure in humans. <i>Hepatology</i> , 2012 , 56, 735-46	11.2	192
11	PTU-045 Proton nuclear magnetic resonance spectroscopy of plasma in patients with cirrhosis correlates with arterial ammonia but not grade of hepatic encephalopathy. <i>Gut</i> , 2012 , 61, A202.2-A202	19.2	
10	P76 Meta-analysis of published evidence supports use of King's College criteria over model for end stage liver disease in outcome prediction in acute liver failure. <i>Gut</i> , 2011 , 60, A35-A35	19.2	
9	Bloodstream infection after elective liver transplantation is associated with increased mortality in patients with cirrhosis. <i>Journal of Critical Care</i> , 2011 , 26, 468-474	4	21
8	Severity of the compensatory anti-inflammatory response determined by monocyte HLA-DR expression may assist outcome prediction in cirrhosis. <i>Intensive Care Medicine</i> , 2011 , 37, 453-60	14.5	50
7	P95 Molecular mechanisms of monocyte reprogramming in acute liver failure: importance of hepatically derived anti-inflammatory mediators. <i>Gut</i> , 2011 , 60, A44-A45	19.2	
6	Admission levels and early changes in serum interleukin-10 are predictive of poor outcome in acute liver failure and decompensated cirrhosis. <i>Liver International</i> , 2010 , 30, 733-40	7.9	48
5	Bacteremia, acute physiology and chronic health evaluation II and modified end stage liver disease are independent predictors of mortality in critically ill nontransplanted patients with acute on chronic liver failure. <i>Critical Care Medicine</i> , 2010 , 38, 121-6	1.4	595

4	Pathogenesis and diagnosis of hepatic encephalopathy. <i>Expert Review of Gastroenterology and Hepatology</i> , 2010 , 4, 365-78	4.2	32
3	Meta-analysis of performance of Kings College Hospital Criteria in prediction of outcome in non-paracetamol-induced acute liver failure. <i>Journal of Hepatology</i> , 2010 , 53, 492-9	13.4	102
2	The role of magnetic resonance imaging and spectroscopy in hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2010 , 25, 65-72	3.9	27
1	Predictors of bacteraemia and mortality in patients with acute liver failure. <i>Intensive Care Medicine</i> , 2009 , 35, 1390-6	14.5	66