

Debbie L Shawcross

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/542427/debbie-l-shawcross-publications-by-year.pdf>

Version: 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

99
papers

5,060
citations

37
h-index

70
g-index

144
ext. papers

6,112
ext. citations

8.7
avg, IF

5.61
L-index

#	Paper	IF	Citations
99	Effect of rifaximin on infections, acute-on-chronic liver failure and mortality in alcoholic hepatitis: A pilot study (RIFA-AH).. <i>Liver International</i> , 2022 ,	7.9	1
98	Activation and Functional Priming of Blood Neutrophils in Non-Alcoholic Fatty Liver Disease Increases in Non-Alcoholic Steatohepatitis. <i>Clinical and Experimental Gastroenterology</i> , 2021 , 14, 441-449 ^{3,1}		2
97	Hepatic encephalopathy and depression in chronic liver disease: is the common link systemic inflammation?. <i>Analytical Biochemistry</i> , 2021 , 636, 114437	3.1	1
96	The Level of Alcohol Consumption in the Prior Year Does Not Impact Clinical Outcomes in Patients With Alcohol-Associated Hepatitis. <i>Liver Transplantation</i> , 2021 , 27, 1382-1391	4.5	0
95	The microbiota in cirrhosis and its role in hepatic decompensation. <i>Journal of Hepatology</i> , 2021 , 75 Suppl 1, S67-S81	13.4	23
94	Targeting the gut-liver-immune axis to treat cirrhosis. <i>Gut</i> , 2021 , 70, 982-994	19.2	23
93	PREDICT identifies precipitating events associated with the clinical course of acutely decompensated cirrhosis. <i>Journal of Hepatology</i> , 2021 , 74, 1097-1108	13.4	41
92	Rifaximin-Reduces gut-derived inflammation and mucin degradation in cirrhosis and encephalopathy: RIFSYS randomised controlled trial. <i>Journal of Hepatology</i> , 2021 ,	13.4	11
91	Lessons Learned from Faecal Microbiota Transplantation in Cirrhosis. <i>Current Hepatology Reports</i> , 2020 , 19, 159-167	1	3
90	Intestinal Virome in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020 , 72, 2182-2196	11.2	29
89	Ammonia-Induced Brain Edema Requires Macrophage and T Cell Expression of Toll-Like Receptor 9. <i>Cellular and Molecular Gastroenterology and Hepatology</i> , 2019 , 8, 609-623	7.9	5
88	Rifaximin reduces the incidence of spontaneous bacterial peritonitis, variceal bleeding and all-cause admissions in patients on the liver transplant waiting list. <i>Alimentary Pharmacology and Therapeutics</i> , 2019 , 50, 435-441	6.1	26
87	Serum and Fecal Oxylipins in Patients with Alcohol-Related Liver Disease. <i>Digestive Diseases and Sciences</i> , 2019 , 64, 1878-1892	4	16
86	Dysregulation of serum bile acids and FGF19 in alcoholic hepatitis. <i>Journal of Hepatology</i> , 2018 , 69, 396-405	19.4	83
85	Platelet-leucocyte aggregation is augmented in cirrhosis and further increased by platelet transfusion. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 47, 1375-1386	6.1	11
84	Review article: the gut microbiome as a therapeutic target in the pathogenesis and treatment of chronic liver disease. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 47, 192-202	6.1	101
83	Balanced haemostasis with both hypo- and hyper-coagulable features in critically ill patients with acute-on-chronic-liver failure. <i>Journal of Critical Care</i> , 2018 , 43, 54-60	4	61

82	Mucosa-associated invariant T cells link intestinal immunity with antibacterial immune defects in alcoholic liver disease. <i>Gut</i> , 2018 , 67, 918-930	19.2	71
81	In vitro efficacy of pro- and anticoagulant strategies in compensated and acutely ill patients with cirrhosis. <i>Liver International</i> , 2018 , 38, 1988-1996	7.9	23
80	Defective monocyte oxidative burst predicts infection in alcoholic hepatitis and is associated with reduced expression of NADPH oxidase. <i>Gut</i> , 2017 , 66, 519-529	19.2	37
79	The impact of rifaximin on the hospital resource use associated with the management of patients with hepatic encephalopathy: a retrospective observational study (IMPRESS). <i>Frontline Gastroenterology</i> , 2017 , 8, 243-251	2.6	19
78	Dysfunctional neutrophil effector organelle mobilization and microbicidal protein release in alcohol-related cirrhosis. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 313, G203-G211	5.1	5
77	Baseline neutrophil to lymphocyte ratio can identify favourable corticosteroid response in alcoholic hepatitis. <i>Journal of Hepatology</i> , 2017 , 66, S99	13.4	3
76	High-volume plasma exchange in patients with acute liver failure: An open randomised controlled trial. <i>Journal of Hepatology</i> , 2016 , 64, 69-78	13.4	307
75	Clinical science workshop: targeting the gut-liver-brain axis. <i>Metabolic Brain Disease</i> , 2016 , 31, 1327-1337	3.9	16
74	PTU-092 Plasma Angiopoietin 2, A Circulating Marker of Endothelial Cell Activation, Is Elevated in Acute Alcoholic Hepatitis. <i>Gut</i> , 2016 , 65, A100.1-A100	19.2	
73	Multivariate metabotyping of plasma predicts survival in patients with decompensated cirrhosis. <i>Journal of Hepatology</i> , 2016 , 64, 1058-1067	13.4	55
72	Neutrophil Toll-Like Receptor 9 Expression and the Systemic Inflammatory Response in Acetaminophen-Induced Acute Liver Failure. <i>Critical Care Medicine</i> , 2016 , 44, 43-53	1.4	16
71	Reversal of acquired hepatocerebral degeneration with living donor liver transplantation. <i>Liver Transplantation</i> , 2016 , 22, 693	4.5	1
70	The impact on hospital resource utilisation of treatment of hepatic encephalopathy with rifaximin. <i>Liver International</i> , 2016 , 36, 1295-303	7.9	35
69	How to diagnose and manage hepatic encephalopathy: a consensus statement on roles and responsibilities beyond the liver specialist. <i>European Journal of Gastroenterology and Hepatology</i> , 2016 , 28, 146-52	2.2	24
68	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
67	Neutrophil vacuolation in acetaminophen-induced acute liver failure. <i>American Journal of Hematology</i> , 2015 , 90, 461	7.1	2
66	Acute alcoholic hepatitis and cellular Th1 immune responses to alcohol dehydrogenase. <i>Lancet, The</i> , 2015 , 385 Suppl 1, S22	4.0	5
65	Pathogenesis of hepatic encephalopathy: role of ammonia and systemic inflammation. <i>Journal of Clinical and Experimental Hepatology</i> , 2015 , 5, S7-S20	4.1	135

64	OC-021 Monocyte oxidative burst defect is associated with susceptibility to infection in severe alcoholic hepatitis. <i>Gut</i> , 2015 , 64, A11.2-A12	19.2	1
63	PWE-088 Frequency and function of anti-bacterial mait cells are significantly impaired in advanced alcoholic liver disease. <i>Gut</i> , 2015 , 64, A250.2-A251	19.2	
62	PWE-114 Modulation of non-canonical nfkb pathways may underlie the anti-inflammatory, resolution-like activation of circulating cd14hi monocytes in hyper-acute liver failure. <i>Gut</i> , 2015 , 64, A262.2-A263	19.2	
61	Could abnormal neutrophil-platelet interactions and complex formation contribute to oxidative stress and organ failure in cirrhosis?. <i>Hepatology</i> , 2015 , 62, 1323-4	11.2	4
60	Blockade of PD1 and TIM3 restores innate and adaptive immunity in patients with acute alcoholic hepatitis. <i>Gastroenterology</i> , 2015 , 148, 590-602.e10	13.3	124
59	OC-029 Rifaximin Is Efficacious In The Treatment Of Chronic Overt Hepatic Encephalopathy: A Uk Liver Multi-centre Experience. <i>Gut</i> , 2014 , 63, A14.2-A15	19.2	2
58	Recent insights into the pathogenesis of hepatic encephalopathy and treatments. <i>Expert Review of Gastroenterology and Hepatology</i> , 2014 , 8, 83-100	4.2	32
57	PWE-143 Abnormal Platelets And The Formation Of Activated Neutrophil-platelet Complexes Following Platelet Administration Induces Neutrophil Activation And Release Of Reactive Oxygen Species In Liver Cirrhosis. <i>Gut</i> , 2014 , 63, A187.2-A188	19.2	
56	Comparison of scoring systems and outcome of patients admitted to a liver intensive care unit of a tertiary referral centre with severe variceal bleeding. <i>Alimentary Pharmacology and Therapeutics</i> , 2014 , 39, 1286-300	6.1	15
55	Cerebral oedema is rare in acute-on-chronic liver failure patients presenting with high-grade hepatic encephalopathy. <i>Liver International</i> , 2014 , 34, 362-6	7.9	39
54	The severity of circulating neutrophil dysfunction in patients with cirrhosis is associated with 90-day and 1-year mortality. <i>Alimentary Pharmacology and Therapeutics</i> , 2014 , 40, 705-15	6.1	47
53	Systemic inflammation and ammonia in hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2013 , 28, 1-5	3.9	75
52	Alcohol dehydrogenase-specific T-cell responses are associated with alcohol consumption in patients with alcohol-related cirrhosis. <i>Hepatology</i> , 2013 , 58, 314-24	11.2	24
51	Inflammation and hepatic encephalopathy. <i>Archives of Biochemistry and Biophysics</i> , 2013 , 536, 189-96	4.1	84
50	Polymorphisms in ABCB11 and ATP8B1 Associated with Development of Severe Intrahepatic Cholestasis in Hodgkin's Lymphoma. <i>Journal of Clinical and Experimental Hepatology</i> , 2013 , 3, 159-61	4.1	14
49	Acute liver failure and the brain: a look through the crystal ball. <i>Metabolic Brain Disease</i> , 2013 , 28, 7-10	3.9	4
48	Subacute liver failure secondary to black cohosh leading to liver transplantation. <i>BMJ Case Reports</i> , 2013 , 2013,	0.9	15
47	Circulating neutrophil dysfunction in acute liver failure. <i>Hepatology</i> , 2013 , 57, 1142-52	11.2	59

46	Character and temporal evolution of apoptosis in acetaminophen-induced acute liver failure*. <i>Critical Care Medicine</i> , 2013 , 41, 2543-50	1.4	31
45	Rifaximin is an efficacious treatment for the Parkinsonian phenotype of hepatic encephalopathy. <i>Hepatology</i> , 2013 , 58, 1516-7	11.2	11
44	Pathophysiology of cerebral oedema in acute liver failure. <i>World Journal of Gastroenterology</i> , 2013 , 19, 9240-55	5.6	80
43	PTU-046 Metabolic profiling of plasma by NMR spectroscopy accurately predicts outcome in patients with decompensated cirrhosis and acute on chronic liver failure. <i>Gut</i> , 2012 , 61, A202.3-A203	19.2	0
42	The quest for the elusive factors that underpin neutrophil dysfunction in cirrhosis goes on. <i>Journal of Hepatology</i> , 2012 , 56, 1212-1213	13.4	3
41	The impact of organ dysfunction in cirrhosis: survival at a cost?. <i>Journal of Hepatology</i> , 2012 , 56, 1054-1062	13.4	512
40	Reply to: "The impact of organ dysfunction in cirrhosis: Survival at a cost?" <i>Journal of Hepatology</i> , 2012 , 57, 709	13.4	
39	The neurological manifestations of acute liver failure. <i>Neurochemistry International</i> , 2012 , 60, 662-71	4.4	65
38	CD14, CD16 and HLA-DR reliably identifies human monocytes and their subsets in the context of pathologically reduced HLA-DR expression by CD14(hi) /CD16(neg) monocytes: Expansion of CD14(hi) /CD16(pos) and contraction of CD14(lo) /CD16(pos) monocytes in acute liver failure. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2012 , 81, 823-34	4.6	127
37	Neutrophil CD64 expression is elevated in acetaminophen-induced acute liver failure. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012 , 186, 1058-9; author reply 1059-60	10.2	4
36	PMO-125 Neutrophil intracellular toll-like receptor (TLR) 9 expression serves as a biomarker that determines presence and severity of encephalopathy in acute liver failure and cirrhosis. <i>Gut</i> , 2012 , 61, A123.3-A124	19.2	2
35	PTU-020 Rifaximin is a highly efficacious treatment for the parkinsonian phenotype of hepatic encephalopathy (HE). <i>Gut</i> , 2012 , 61, A191.2-A192	19.2	
34	PTU-009 Alcohol-induced liver toxicity is associated with neutrophil dysfunction in a novel in-vitro model of acute liver injury. <i>Gut</i> , 2012 , 61, A186.2-A186	19.2	
33	PTU-040 Alcohol: always detrimental to the immune system? The role of active alcohol consumption on neutrophil function in alcohol-related cirrhosis. <i>Gut</i> , 2012 , 61, A200.1-A200	19.2	
32	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	
31	PTU-016a Functional defects in circulating monocytes may contribute to susceptibility to infection in alcoholic hepatitis. <i>Gut</i> , 2012 , 61, A189.2-A190	19.2	
30	PTU-007 Cerebral oedema is rare in acute-on-chronic liver failure. <i>Gut</i> , 2012 , 61, A185.2-A185	19.2	
29	PWE-290 Active alcohol consumption induces functional immune paresis but paradoxically promotes endotoxin tolerance in those with advanced alcohol-related cirrhosis. <i>Gut</i> , 2012 , 61, A416.1-A416	19.2	

28	Infection and systemic inflammation, not ammonia, are associated with Grade 3/4 hepatic encephalopathy, but not mortality in cirrhosis. <i>Journal of Hepatology</i> , 2011 , 54, 640-9	13.4	173
27	Review article: the design of clinical trials in hepatic encephalopathy--an International Society for Hepatic Encephalopathy and Nitrogen Metabolism (ISHEN) consensus statement. <i>Alimentary Pharmacology and Therapeutics</i> , 2011 , 33, 739-47	6.1	222
26	PWE-041 Mannose binding lectin deficiency as a predictor of severity, disease progression and outcome following paracetamol-induced acute liver failure. <i>Gut</i> , 2010 , 59, A101.1-A101	19.2	
25	The 6-month abstinence rule in liver transplantation. <i>Lancet, The</i> , 2010 , 376, 216-7	40	37
24	Ammonia and the neutrophil in the pathogenesis of hepatic encephalopathy in cirrhosis. <i>Hepatology</i> , 2010 , 51, 1062-9	11.2	135
23	Neutrophil gelatinase--associated lipocalin predicts acute kidney injury in patients undergoing liver transplantation. <i>Liver Transplantation</i> , 2010 , 16, 1257-66	4.5	74
22	A dent in our sobriety 2009 , 338, b1737-b1737		2
21	Acute-on-Chronic Liver Failure in Cirrhosis: Defining and Managing Organ Dysfunction 2009 , 658-671		2
20	Lamotrigine and the risk of fulminant hepatic failure. <i>Lancet, The</i> , 2008 , 371, 649-650	40	5
19	Outcome of patients with cirrhosis admitted to intensive care. <i>Current Opinion in Critical Care</i> , 2008 , 14, 202-7	3.5	17
18	Ammonia impairs neutrophil phagocytic function in liver disease. <i>Hepatology</i> , 2008 , 48, 1202-12	11.2	105
17	Endotoxemia produces coma and brain swelling in bile duct ligated rats. <i>Hepatology</i> , 2007 , 45, 1517-26	11.2	152
16	Role of ammonia and inflammation in minimal hepatic encephalopathy. <i>Metabolic Brain Disease</i> , 2007 , 22, 125-38	3.9	183
15	Brain cytokine flux in acute liver failure and its relationship with intracranial hypertension. <i>Metabolic Brain Disease</i> , 2007 , 22, 375-88	3.9	98
14	Old versus new antiepileptic drugs: the SANAD study. <i>Lancet, The</i> , 2007 , 370, 314-5; author reply 315-6	40	8
13	Treatment of hepatic encephalopathy. <i>Lancet, The</i> , 2005 , 365, 1385-1386	40	4
12	The pathophysiologic basis of hepatic encephalopathy: central role for ammonia and inflammation. <i>Cellular and Molecular Life Sciences</i> , 2005 , 62, 2295-304	10.3	170
11	Ammonia and hepatic encephalopathy: the more things change, the more they remain the same. <i>Metabolic Brain Disease</i> , 2005 , 20, 169-79	3.9	51

10	Dispelling myths in the treatment of hepatic encephalopathy. <i>Lancet, The</i> , 2005 , 365, 431-433	40	87
9	Low myo-inositol and high glutamine levels in brain are associated with neuropsychological deterioration after induced hyperammonemia. <i>American Journal of Physiology - Renal Physiology</i> , 2004 , 287, G503-9	5.1	48
8	Worsening of cerebral hyperemia by the administration of terlipressin in acute liver failure with severe encephalopathy. <i>Hepatology</i> , 2004 , 39, 471-5	11.2	90
7	Systemic inflammatory response exacerbates the neuropsychological effects of induced hyperammonemia in cirrhosis. <i>Journal of Hepatology</i> , 2004 , 40, 247-54	13.4	367
6	Should a biopsy precede liver resection or transplantation for presumed hepatocellular carcinoma when the alfa fetoprotein is normal?. <i>Transplantation</i> , 2004 , 77, 637-8	1.8	4
5	Treatment of hepatic encephalopathy: it's not lactulose. <i>BMJ, The</i> , 2004 , 329, 112; author reply 112	5.9	10
4	Decompensation of chronic stable alcoholic liver disease by severe exfoliative dermatitis. <i>European Journal of Gastroenterology and Hepatology</i> , 2003 , 15, 433-5	2.2	
3	Anti-tumor necrosis factor-alpha monoclonal antibody therapy in severe alcoholic hepatitis. <i>Journal of Hepatology</i> , 2003 , 38, 419-25	13.4	176
2	The molecular pathogenesis of hepatic encephalopathy. <i>International Journal of Biochemistry and Cell Biology</i> , 2003 , 35, 1175-81	5.6	64
1	Delayed opioid withdrawal-like reaction in primary biliary cirrhosis following naloxone therapy. <i>Gastroenterology</i> , 2001 , 121, 743-4	13.3	10