## Alastair J O'brien

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6782975/publications.pdf

Version: 2024-02-01

44 papers

2,097 citations

394421 19 h-index 289244 40 g-index

45 all docs

45 docs citations

45 times ranked

2811 citing authors

#	Article	IF	CITATIONS
1	Guidelines on the management of ascites in cirrhosis. Gut, 2021, 70, 9-29.	12.1	280
2	Terlipressin for norepinephrine-resistant septic shock. Lancet, The, 2002, 359, 1209-1210.	13.7	274
3	Immunosuppression in acutely decompensated cirrhosis is mediated by prostaglandin E2. Nature Medicine, 2014, 20, 518-523.	30.7	240
4	Albumin in decompensated cirrhosis: new concepts and perspectives. Gut, 2020, 69, 1127-1138.	12.1	190
5	A Randomized Trial of Albumin Infusions in Hospitalized Patients with Cirrhosis. New England Journal of Medicine, 2021, 384, 808-817.	27.0	181
6	Nutrition in End-Stage Liver Disease: Principles and Practice. Gastroenterology, 2008, 134, 1729-1740.	1.3	134
7	Prevalence and outcome of cirrhosis patients admitted to UK intensive care: a comparison against dialysis-dependent chronic renal failure patients. Intensive Care Medicine, 2012, 38, 991-1000.	8.2	87
8	Lipid mediators in immune dysfunction after severe inflammation. Trends in Immunology, 2014, 35, 12-21.	6.8	78
9	Pathways mediating resolution of inflammation: when enough is too much. Journal of Pathology, 2013, 231, 8-20.	4.5	61
10	Defective monocyte oxidative burst predicts infection in alcoholic hepatitis and is associated with reduced expression of NADPH oxidase. Gut, 2017, 66, 519-529.	12.1	54
11	Albumin Counteracts Immune-Suppressive Effects of Lipid Mediators in Patients With Advanced Liver Disease. Clinical Gastroenterology and Hepatology, 2018, 16, 738-747.e7.	4.4	47
12	Impaired LXRα Phosphorylation Attenuates Progression of Fatty Liver Disease. Cell Reports, 2019, 26, 984-995.e6.	6.4	46
13	Effectiveness of influenza vaccines in adults with chronic liver disease: a systematic review and meta-analysis. BMJ Open, 2019, 9, e031070.	1.9	45
14	Systemic Inflammatory Response Syndrome After Major Abdominal Surgery Predicted by Early Upregulation of TLR4 and TLR5. Annals of Surgery, 2016, 263, 1028-1037.	4.2	41
15	The pore-forming subunit of the KATP channel is an important molecular target for LPS-induced vascular hyporeactivity in vitro. British Journal of Pharmacology, 2005, 144, 367-375.	5.4	32
16	Remission of Follicular Lymphoma after Treatment for Hepatitis C Virus Infection. New England Journal of Medicine, 2016, 375, 1699-1701.	27.0	30
17	Reversal of life-threatening, drug-related potassium-channel syndrome by glibenclamide. Lancet, The, 2005, 365, 1873-1875.	13.7	28
18	PROFIT, a PROspective, randomised placebo controlled feasibility trial of Faecal microbiota Transplantation in cirrhosis: study protocol for a single-blinded trial. BMJ Open, 2019, 9, e023518.	1.9	27

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19	ATTIRE: Albumin To prevenT Infection in chronic liveR failurE: study protocol for an interventional randomised controlled trial. BMJ Open, 2018, 8, e023754.	1.9	22
20	Bile ductâ€ligated mice exhibit multiple phenotypic similarities to acuteÂdecompensation patients despite histological differences. Liver International, 2016, 36, 837-846.	3.9	20
21	Administration of Albumin Solution Increases Serum Levels of Albumin in Patients With Chronic Liver Failure in a Single-Arm Feasibility Trial. Clinical Gastroenterology and Hepatology, 2018, 16, 748-755.e6.	4.4	19
22	Rapid diagnosis of Wilson disease in acute liver failure: No more waiting for the ceruloplasmin level?. Hepatology, 2008, 48, 1030-1032.	7.3	16
23	Long-term albumin treatment in patients with cirrhosis and ascites. Journal of Hepatology, 2022, 76, 1306-1317.	3.7	16
24	BK Large Conductance Ca2+-Activated K+ Channel-Deficient Mice are not Resistant to Hypotension and Display Reduced Survival Benefit Following Polymicrobial Sepsis. Shock, 2011, 35, 485-491.	2.1	13
25	VARIABLE EFFECTS OF INHIBITING INOS AND CLOSING THE VASCULAR ATP-SENSITIVE POTASSIUM CHANNEL (VIA ITS PORE-FORMING AND SULFONYLUREA RECEPTOR SUBUNITS) IN ENDOTOXIC SHOCK. Shock, 2009, 31, 535-541.	2.1	12
26	Immune Regulatory Mediators in Plasma from Patients With Acute Decompensation Are Associated With 3-Month Mortality. Clinical Gastroenterology and Hepatology, 2020, 18, 1207-1215.e6.	4.4	12
27	Targeted Albumin Therapy Does Not Improve Short-Term Outcome in Hyponatremic Patients Hospitalized With Complications of Cirrhosis: Data From the ATTIRE Trial. American Journal of Gastroenterology, 2021, 116, 2292-2295.	0.4	12
28	Development and validation of a prediction model to estimate the risk of liver cirrhosis in primary care patients with abnormal liver blood test results: protocol for an electronic health record study in Clinical Practice Research Datalink. Diagnostic and Prognostic Research, 2019, 3, 10.	1.8	11
29	Early Health Technology Assessment during Nonalcoholic Steatohepatitis Drug Development: A Two-Round, Cross-Country, Multicriteria Decision Analysis. Medical Decision Making, 2020, 40, 830-845.	2.4	8
30	Treating exuberant, non-resolving inflammation in the lung; Implications for acute respiratory distress syndrome and COVID-19., 2021, 221, 107745.		8
31	A Comparison of Human Neutrophils Acquired from Four Experimental Models of Inflammation. PLoS ONE, 2016, 11, e0165502.	2.5	7
32	ATTIRE: Albumin To prevenT Infection in chronic liveR failurE: study protocol for a single-arm feasibility trial. BMJ Open, 2016, 6, e010132.	1.9	7
33	Targeted Albumin Infusions Do Not Improve Systemic Inflammation or Cardiovascular Function in Decompensated Cirrhosis. Clinical and Translational Gastroenterology, 2022, 13, e00476.	2.5	7
34	MACHT – Outpatient albumin infusions do not prevent complications of cirrhosis in patients on the liver transplant waiting list. Journal of Hepatology, 2018, 69, 1217-1218.	3.7	6
35	Con: The Unclear Benefit of Albumin. Liver Transplantation, 2019, 25, 135-139.	2.4	6
36	Monocyte dysfunction in decompensated cirrhosis is mediated by the prostaglandin E2-EP4 pathway. JHEP Reports, 2021, 3, 100332.	4.9	6

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37	Antimicrobial resistance in liver disease: better diagnostics are needed. The Lancet Gastroenterology and Hepatology, 2017, 2, 151-153.	8.1	5
38	Effectiveness of pneumococcal and influenza vaccines to prevent serious health complications in adults with chronic liver disease: a protocol for a systematic review. BMJ Open, 2018, 8, e018223.	1.9	4
39	The potential danger of empiric antimicrobial therapy for nosocomial SBP. Hepatology, 2016, 64, 2267-2268.	7.3	2
40	Monocyte and Neutrophil Isolation, Migration, and Phagocytosis Assays. Current Protocols in Immunology, 2018, 122, e53.	3.6	2
41	Effectiveness of intravenous albumin therapy to prevent spontaneous bacterial peritonitis, renal dysfunction and death in adults with cirrhosis: a protocol for a systematic review. BMJ Open, 2019, 9, e025664.	1.9	1
42	Vasopressin in Septic Shock $\hat{a} \in A$ Step Forward or Just Another Vasopressor?. Journal of the Intensive Care Society, 2006, 7, 38-41.	2.2	0
43	Is human albumin solution really the best resuscitation fluid for patients with advanced cirrhosis?. Gut, 2016, 65, 1392-1393.	12.1	O
44	Diagnosis and management of ascites and hepatorenal syndrome (acute kidney injury) in cirrhosis. Medicine, 2019, 47, 828-832.	0.4	0