

William Bernal

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

12,177
citations

47006

47
h-index

26613

107
g-index

128
all docs

128
docs citations

128
times ranked

9563
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonmalignant portal vein thrombi in patients with cirrhosis consist of intimal fibrosis with or without a fibrin-rich thrombus. <i>Hepatology</i> , 2022, 75, 898-911.	7.3	28
2	Acute Liver Failure on the Transplant Waiting List: Acetaminophen Both Better and Worse?. <i>Liver Transplantation</i> , 2022, 28, 11-12.	2.4	4
3	Prevalence of Bleeding and Thrombosis in Critically Ill Patients with Chronic Liver Disease. <i>Thrombosis and Haemostasis</i> , 2022, 122, 1006-1016.	3.4	16
4	Reply. <i>Hepatology</i> , 2022, 75, 499-499.	7.3	0
5	Inpatient COVID-19 mortality has reduced over time: Results from an observational cohort. <i>PLoS ONE</i> , 2022, 17, e0261142.	2.5	23
6	Acute liver failure. <i>Current Opinion in Critical Care</i> , 2022, 28, 198-207.	3.2	14
7	Fibrin clot quality in acutely ill cirrhosis patients: Relation with outcome and improvement with coagulation factor concentrates. <i>Liver International</i> , 2022, 42, 435-443.	3.9	8
8	Location and allocation: Inequity of access to liver transplantation for patients with severe acute-on-chronic liver failure in Europe. <i>Liver Transplantation</i> , 2022, 28, 1429-1440.	2.4	16
9	Global hemostatic status in patients with acute-on-chronic liver failure and sepsis without underlying liver disease. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 85-95.	3.8	38
10	Prophylactic fresh frozen plasma and platelet transfusion have a prothrombotic effect in patients with liver disease. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 664-676.	3.8	29
11	PREDICT identifies precipitating events associated with the clinical course of acutely decompensated cirrhosis. <i>Journal of Hepatology</i> , 2021, 74, 1097-1108.	3.7	149
12	Hospital Mortality and Resource Implications of Hospitalisation with COVID-19 in London, UK: A Prospective Cohort Study. <i>Critical Care Research and Practice</i> , 2021, 2021, 1-13.	1.1	10
13	Real-time clinician text feeds from electronic health records. <i>Npj Digital Medicine</i> , 2021, 4, 35.	10.9	5
14	Hemostatic balance in acute-on-chronic liver failure. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 869-870.	3.8	1
15	Heparins have adequate ex vivo anticoagulant effects in hospitalized patients with cirrhosis. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1472-1482.	3.8	3
16	The Influence of Donor and Recipient Complement C3 Polymorphisms on Liver Transplant Outcome. <i>International Journal of Hepatology</i> , 2021, 2021, 1-14.	1.1	1
17	“Equity” and “Justice” for patients with acute-on chronic liver failure: A call to action. <i>Journal of Hepatology</i> , 2021, 75, 1228-1235.	3.7	20
18	Acute liver failure. <i>Journal of Hepatology</i> , 2021, 74, 1489-1490.	3.7	15

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19	Intensive care management of acute-on-chronic liver failure. Journal of Hepatology, 2021, 75, S163-S177.	3.7	22
20	The Impact of Performance Status on Length of Hospital Stay and Clinical Complications Following Liver Transplantation. Transplantation, 2021, 105, 2037-2044.	1.0	8
21	Liver transplantation for patients with acute-on-chronic liver failure (ACLF) in Europe: Results of the ELITA/EF-CLIF collaborative study (ECLIS). Journal of Hepatology, 2021, 75, 610-622.	3.7	96
22	P067â€¦Outcomes in patients with acute liver failure treated with low volume plasma exchange: UK multicentre experience. , 2021, , .		0
23	Malnutrition, Frailty, and Sarcopenia in Patients With Cirrhosis: 2021 Practice Guidance by the American Association for the Study of Liver Diseases. Hepatology, 2021, 74, 1611-1644.	7.3	263
24	How to manage: acute liver failure. Frontline Gastroenterology, 2020, 11, 70-74.	1.8	9
25	Nails in the coffin of fresh frozen plasma to prevent or treat bleeding in cirrhosis?. Journal of Hepatology, 2020, 72, 12-13.	3.7	12
26	Mixed Fibrinolytic Phenotypes in Decompensated Cirrhosis and Acuteâ€¦Chronic Liver Failure with Hypofibrinolysis in Those With Complications and Poor Survival. Hepatology, 2020, 71, 1381-1390.	7.3	63
27	Response to: Is high volume Haemofiltration really necessary to remove Ammonia?. Liver International, 2020, 40, 728-728.	3.9	0
28	Blood metabolomics uncovers inflammation-associated mitochondrial dysfunction as a potential mechanism underlying ACLF. Journal of Hepatology, 2020, 72, 688-701.	3.7	223
29	Acute Liver Failure. Clinical Liver Disease, 2020, 16, 45-55.	2.1	7
30	Leucocyte ratios are biomarkers of mortality in patients with acute decompensation of cirrhosis and acuteâ€¦chronic liver failure. Alimentary Pharmacology and Therapeutics, 2020, 52, 855-865.	3.7	28
31	The PREDICT study uncovers three clinical courses of acutely decompensated cirrhosis that have distinct pathophysiology. Journal of Hepatology, 2020, 73, 842-854.	3.7	282
32	Incidence of Bleeding and Thrombosis in Patients with Liver Disease. Seminars in Thrombosis and Hemostasis, 2020, 46, 656-664.	2.7	15
33	Efficacy of proâ€¦and anticoagulant strategies in plasma of patients undergoing hepatobiliary surgery. Journal of Thrombosis and Haemostasis, 2020, 18, 2840-2851.	3.8	8
34	ESPEN practical guideline: Clinical nutrition in liver disease. Clinical Nutrition, 2020, 39, 3533-3562.	5.0	170
35	A case-control and cohort study to determine the relationship between ethnic background and severe COVID-19. EClinicalMedicine, 2020, 28, 100574.	7.1	48
36	Liver transplantation for critically ill cirrhotic patients: Stratifying utility based on pretransplant factors. American Journal of Transplantation, 2020, 20, 2437-2448.	4.7	83

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37	Update on the management of acute liver failure. <i>Current Opinion in Critical Care</i> , 2020, 26, 163-170.	3.2	12
38	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.	1.6	2
39	Assessing the Timeâ€Dependent Impact of Performance Status on Outcomes After Liver Transplantation. <i>Hepatology</i> , 2020, 72, 1341-1352.	7.3	9
40	Whole blood thrombin generation profiles of patients with cirrhosis explored with a near patient assay. <i>Journal of Thrombosis and Haemostasis</i> , 2020, 18, 834-843.	3.8	22
41	Serum MicroRNA Signatures in Recovery From Acute and Chronic Liver Injury and Selection for Liver Transplantation. <i>Liver Transplantation</i> , 2020, 26, 811-822.	2.4	17
42	Plasma levels of circulating DNA are associated with outcome, but not with activation of coagulation in decompensated cirrhosis and ACLF. <i>JHEP Reports</i> , 2019, 1, 179-187.	4.9	21
43	ESPEN guideline on clinical nutrition in liver disease. <i>Clinical Nutrition</i> , 2019, 38, 485-521.	5.0	387
44	In response to Ballantyne and Schaeferâ€™s â€Consent and the ethical duty to participate in health data researchâ€™. <i>Journal of Medical Ethics</i> , 2019, 45, 351-352.	1.8	5
45	A Model to Predict 1â€Month Risk of Transplant or Death in Hepatitis Aâ€Related Acute Liver Failure. <i>Hepatology</i> , 2019, 70, 621-629.	7.3	23
46	Clinical and prognostic associations of liver volume determined by computed tomography in acute liver failure. <i>Liver International</i> , 2018, 38, 1592-1601.	3.9	23
47	Nonvolitional assessment of tibialis anterior force and architecture during critical illness. <i>Muscle and Nerve</i> , 2018, 57, 964-972.	2.2	22
48	Incidence and Outcomes for Patients With Cirrhosis Admitted to the United Kingdom Critical Care Units*. <i>Critical Care Medicine</i> , 2018, 46, 705-712.	0.9	50
49	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.	2.2	87
50	Biomarkers for risk assessment in paracetamol hepatotoxicity. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 76-77.	8.1	2
51	Transplantation for the Very Sick Patientâ€™Donor and Recipient Factors. <i>Current Transplantation Reports</i> , 2018, 5, 199-205.	2.0	0
52	In vitro efficacy of proâ€and anticoagulant strategies in compensated and acutely ill patients with cirrhosis. <i>Liver International</i> , 2018, 38, 1988-1996.	3.9	35
53	Beyond KCH selection and options in acute liver failure. <i>Hepatology International</i> , 2018, 12, 204-213.	4.2	22
54	Hemostatic issues in pregnancy-induced liver disease. <i>Thrombosis Research</i> , 2017, 151, S78-S81.	1.7	8

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55	Improving the Diagnostic Criteria for Primary Liver Graft Nonfunction in Adults Utilizing Standard and Transportable Laboratory Parameters: An Outcome-Based Analysis. American Journal of Transplantation, 2017, 17, 1255-1266.	4.7	23
56	Management of Hemostatic Disorders in Patients With Advanced Liver Disease Admitted to an Intensive Care Unit. Transfusion Medicine Reviews, 2017, 31, 245-251.	2.0	14
57	Acute Liver Failure: Review and Update. International Anesthesiology Clinics, 2017, 55, 92-106.	0.8	20
58	Reversing frailty through early postoperative nutrition and mobility?. Clinical Liver Disease, 2017, 10, 4-8.	2.1	3
59	Improving outcomes for transplantation of critically ill patients with cirrhosis?. Clinical Liver Disease, 2017, 10, 25-28.	2.1	5
60	Hemostatic Complications in Hepatobiliary Surgery. Seminars in Thrombosis and Hemostasis, 2017, 43, 732-741.	2.7	9
61	Clinical management of acute liver failure: Results of an international multi-center survey. World Journal of Gastroenterology, 2016, 22, 7595.	3.3	40
62	Neutrophil Toll-Like Receptor 9 Expression and the Systemic Inflammatory Response in Acetaminophen-Induced Acute Liver Failure. Critical Care Medicine, 2016, 44, 43-53.	0.9	24
63	Increased prevalence of heparin-induced thrombocytopenia in patients with Budd-Chiari syndrome: a retrospective analysis. European Journal of Gastroenterology and Hepatology, 2016, 28, 967-971.	1.6	11
64	A multicentre randomized controlled trial of moderate hypothermia to prevent intracranial hypertension in acute liver failure. Journal of Hepatology, 2016, 65, 273-279.	3.7	76
65	Development and validation of a dynamic outcome prediction model for paracetamol-induced acute liver failure: a cohort study. The Lancet Gastroenterology and Hepatology, 2016, 1, 217-225.	8.1	37
66	El hÃgado en la enfermedad sistÃ©mica: sepsis y enfermedad crÃ©tica. Clinical Liver Disease, 2016, 8, S6-S9.	2.1	0
67	The liver in systemic disease: Sepsis and critical illness. Clinical Liver Disease, 2016, 7, 88-91.	2.1	10
68	Decisions on futility in patients with cirrhosis and organ failure. Hepatology, 2016, 64, 986-986.	7.3	20
69	Multivariate metabotyping of plasma predicts survival in patients with decompensated cirrhosis. Journal of Hepatology, 2016, 64, 1058-1067.	3.7	77
70	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. Clinical Gastroenterology and Hepatology, 2016, 14, 516-525.e5.	4.4	96
71	High-volume plasma exchange in patients with acute liver failure: An open randomised controlled trial. Journal of Hepatology, 2016, 64, 69-78.	3.7	466
72	Could abnormal neutrophil-platelet interactions and complex formation contribute to oxidative stress and organ failure in cirrhosis?. Hepatology, 2015, 62, 1323-1324.	7.3	5

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73	Host Subtraction, Filtering and Assembly Validations for Novel Viral Discovery Using Next Generation Sequencing Data. PLoS ONE, 2015, 10, e0129059.	2.5	44
74	Patients With Acute-on-Chronic Liver Failure Have Increased Numbers of Regulatory Immune Cells Expressing the Receptor Tyrosine Kinase MERTK. Gastroenterology, 2015, 148, 603-615.e14.	1.3	207
75	Increased Survival for Patients With Cirrhosis and Organ Failure in Liver Intensive Care and Validation of the Chronic Liver Failureâ€“Sequential Organ Failure Scoring System. Clinical Gastroenterology and Hepatology, 2015, 13, 1353-1360.e8.	4.4	91
76	Images of the Month. American Journal of Gastroenterology, 2015, 110, 963.	0.4	10
77	Acute liver failure: A curable disease by 2024?. Journal of Hepatology, 2015, 62, S112-S120.	3.7	197
78	Update on acute liver failure. Current Opinion in Critical Care, 2015, 21, 134-141.	3.2	47
79	Acute-on-chronic liver failure. Lancet, The, 2015, 386, 1576-1587.	13.7	270
80	â€“It doesn't do the care for you': a qualitative study of health care professionals' perceptions of the benefits and harms of integrated care pathways for end of life care: FigureÂ1. BMJ Open, 2015, 5, e008242.	1.9	28
81	Management of Bleeding and Thrombosis in Critically Ill Patients with Liver Disease. Seminars in Thrombosis and Hemostasis, 2015, 41, 520-526.	2.7	20
82	Acute liver failure. Clinical Medicine, 2015, 15, 468-472.	1.9	24
83	Aerobic capacity during cardiopulmonary exercise testing and survival with and without liver transplantation for patients with chronic liver disease. Liver Transplantation, 2014, 20, 54-62.	2.4	88
84	Cerebral oedema is rare in acuteâ€“onâ€“chronic liver failure patients presenting with highâ€“grade hepatic encephalopathy. Liver International, 2014, 34, 362-366.	3.9	49
85	Ammonia clearance with haemofiltration in adults with liver disease. Liver International, 2014, 34, 42-48.	3.9	126
86	Reply. Liver Transplantation, 2014, 20, 503-503.	2.4	0
87	Lung Injury and Its Prognostic Significance in Acute Liver Failure. Critical Care Medicine, 2014, 42, 592-600.	0.9	48
88	Evidence of rebalanced coagulation in acute liver injury and acute liver failure as measured by thrombin generation. Liver International, 2014, 34, 672-678.	3.9	77
89	Secretory leukocyte protease inhibitor: A pivotal mediator of anti-inflammatory responses in acetaminophen-induced acute liver failure. Hepatology, 2014, 59, 1564-1576.	7.3	80
90	Acute Liver Failure. New England Journal of Medicine, 2014, 370, 1170-1171.	27.0	48

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91	Prognosis of acute severe autoimmune hepatitis (AS-AIH): The role of corticosteroids in modifying outcome. Journal of Hepatology, 2014, 61, 876-882.	3.7	126
92	Lessons from look-back in acute liver failure? A single centre experience of 3300 patients. Journal of Hepatology, 2013, 59, 74-80.	3.7	340
93	Acute Liver Failure. New England Journal of Medicine, 2013, 369, 2525-2534.	27.0	923
94	Circulating neutrophil dysfunction in acute liver failure. Hepatology, 2013, 57, 1142-1152.	7.3	67
95	Long term effect of reduced pack sizes of paracetamol on poisoning deaths and liver transplant activity in England and Wales: interrupted time series analyses. BMJ, The, 2013, 346, f403-f403.	6.0	191
96	The impact of organ dysfunction in cirrhosis: Survival at a cost?. Journal of Hepatology, 2012, 56, 1054-1062.	3.7	522
97	High density lipoprotein in patients with liver failure; relation to sepsis, adrenal function and outcome of illness. Liver International, 2012, 32, 128-136.	3.9	46
98	Bloodstream infection after elective liver transplantation is associated with increased mortality in patients with cirrhosis. Journal of Critical Care, 2011, 26, 468-474.	2.2	25
99	Hypermagnesemia does not prevent intracranial hypertension and aggravates cerebral hyperperfusion in a rat model of acute hyperammonemia. Hepatology, 2011, 53, 1986-1994.	7.3	6
100	Acute kidney injury in patients admitted to a liver intensive therapy unit with paracetamol-induced hepatotoxicity. Nephrology Dialysis Transplantation, 2011, 26, 3501-3508.	0.7	61
101	Increased model for end-stage liver disease score at the time of liver transplant results in prolonged hospitalization and overall intensive care unit costs. Liver Transplantation, 2010, 16, 668-677.	2.4	89
102	Medical and psychiatric outcomes for patients transplanted for acetaminophen-induced acute liver failure: a case-control study. Liver International, 2010, 30, 826-833.	3.9	38
103	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. Critical Care Medicine, 2010, 38, 121-126.	0.9	611
104	Lactate is important in determining prognosis in acute liver failure. Journal of Hepatology, 2010, 53, 209-210.	3.7	27
105	Meta-analysis of performance of Kingsâ€™s College Hospital Criteria in prediction of outcome in non-paracetamol-induced acute liver failure. Journal of Hepatology, 2010, 53, 492-499.	3.7	125
106	Acute liver failure. Lancet, The, 2010, 376, 190-201.	13.7	883
107	Predictors of bacteraemia and mortality in patients with acute liver failure. Intensive Care Medicine, 2009, 35, 1390-1396.	8.2	93
108	HLA-B*5701 genotype is a major determinant of drug-induced liver injury due to flucloxacillin. Nature Genetics, 2009, 41, 816-819.	21.4	950

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109	Outcome after wait-listing for emergency liver transplantation in acute liver failure: A single centre experience. Journal of Hepatology, 2009, 50, 306-313.	3.7	151
110	Prognostic Utility of the Bilirubin Lactate and Etiology Score. Clinical Gastroenterology and Hepatology, 2009, 7, 249.	4.4	24
111	Intensive Care Management of Acute Liver Failure. Seminars in Liver Disease, 2008, 28, 188-200.	3.6	82
112	The significance of autoantibodies and immunoglobulins in acute liver failure: A cohort study. Journal of Hepatology, 2007, 47, 664-670.	3.7	96
113	Arterial ammonia and clinical risk factors for encephalopathy and intracranial hypertension in acute liver failure. Hepatology, 2007, 46, 1844-1852.	7.3	406
114	Cell-Free Artificial Liver Support: Design of Appropriate Clinical Studies. Therapeutic Apheresis and Dialysis, 2006, 10, 175-179.	0.9	2
115	Reduced monocyte HLA-DR expression: A novel biomarker of disease severity and outcome in acetaminophen-induced acute liver failure. Hepatology, 2006, 44, 34-43.	7.3	148
116	UK legislation on analgesic packs: before and after study of long term effect on poisonings. BMJ: British Medical Journal, 2004, 329, 1076.	2.3	199
117	Liver transplantation in adults with acute liver failure. Journal of Hepatology, 2004, 40, 192-197.	3.7	107
118	More on serum phosphate and prognosis of acute liver failure. Hepatology, 2003, 38, 533-534.	7.3	19
119	Intensive care support therapy. Liver Transplantation, 2003, 9, S15-S17.	2.4	12
120	Changing Patterns of Causation and the Use of Transplantation in the United Kingdom. Seminars in Liver Disease, 2003, 23, 227-238.	3.6	137
121	Blood lactate as an early predictor of outcome in paracetamol-induced acute liver failure: a cohort study. Lancet, The, 2002, 359, 558-563.	13.7	482
122	Use and outcome of liver transplantation in acetaminophen-induced acute liver failure. Hepatology, 1998, 27, 1050-1055.	7.3	163
123	Fulminant Hepatic Failure. , 0, , 176-187.		0