

Douglas A Simonetto

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

2,362
citations

257357

24
h-index

223716

46
g-index

76
all docs

76
docs citations

76
times ranked

2637
citing authors

#	ARTICLE	IF	CITATIONS
1	Cannabinoid Hyperemesis: A Case Series of 98 Patients. <i>Mayo Clinic Proceedings</i> , 2012, 87, 114-119.	1.4	280
2	Chronic passive venous congestion drives hepatic fibrogenesis via sinusoidal thrombosis and mechanical forces. <i>Hepatology</i> , 2015, 61, 648-659.	3.6	145
3	Mechanical Stretch Increases Expression of CXCL1 in Liver Sinusoidal Endothelial Cells to Recruit Neutrophils, Generate Sinusoidal Microthrombi, and Promote Portal Hypertension. <i>Gastroenterology</i> , 2019, 157, 193-209.e9.	0.6	134
4	ACG Clinical Guideline: Disorders of the Hepatic and Mesenteric Circulation. <i>American Journal of Gastroenterology</i> , 2020, 115, 18-40.	0.2	126
5	Distinguishing between Hepatic Inflammation and Fibrosis with MR Elastography. <i>Radiology</i> , 2017, 284, 694-705.	3.6	117
6	Hepatorenal syndrome: pathophysiology, diagnosis, and management. <i>BMJ</i> , The, 2020, 370, m2687.	3.0	116
7	Portal Hypertension and Related Complications: Diagnosis and Management. <i>Mayo Clinic Proceedings</i> , 2019, 94, 714-726.	1.4	111
8	An Open-Label, Dose-Escalation Study to Assess the Safety and Efficacy of IL-22 Agonist Fc652 in Patients With Alcohol-Associated Hepatitis. <i>Hepatology</i> , 2020, 72, 441-453.	3.6	107
9	North American Practice-Based Recommendations for Transjugular Intrahepatic Portosystemic Shunts in Portal Hypertension. <i>Clinical Gastroenterology and Hepatology</i> , 2022, 20, 1636-1662.e36.	2.4	95
10	Application of Artificial Intelligence for the Diagnosis and Treatment of Liver Diseases. <i>Hepatology</i> , 2021, 73, 2546-2563.	3.6	94
11	Inverse Association of Telomere Length With Liver Disease and Mortality in the US Population. <i>Hepatology Communications</i> , 2022, 6, 399-410.	2.0	84
12	Alcohol-related liver disease: Clinical practice guidelines by the Latin American Association for the Study of the Liver (ALEH). <i>Annals of Hepatology</i> , 2019, 18, 518-535.	0.6	69
13	Comparison of Therapies for Primary Prevention of Esophageal Variceal Bleeding: A Systematic Review and Network Meta-Analysis. <i>Hepatology</i> , 2019, 69, 1657-1675.	3.6	66
14	Urinary NGAL as a Diagnostic and Prognostic Marker for Acute Kidney Injury in Cirrhosis: A Prospective Study. <i>Clinical and Translational Gastroenterology</i> , 2021, 12, e00359.	1.3	57
15	Circulating Extracellular Vesicles Carrying Sphingolipid Cargo for the Diagnosis and Dynamic Risk Profiling of Alcoholic Hepatitis. <i>Hepatology</i> , 2021, 73, 571-585.	3.6	56
16	Alcohol Rehabilitation Within 30 Days of Hospital Discharge Is Associated With Reduced Readmission, Relapse, and Death in Patients With Alcoholic Hepatitis. <i>Clinical Gastroenterology and Hepatology</i> , 2020, 18, 477-485.e5.	2.4	55
17	Clinical Characteristics and Outcome of Hepatic Sarcoidosis: A Population-Based Study 1976-2013. <i>American Journal of Gastroenterology</i> , 2017, 112, 1556-1563.	0.2	52
18	Acute-on-Chronic Liver Failure. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 2128-2139.	2.4	49

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19	Understanding the evolving phenotype of vascular complications in telomere biology disorders. <i>Angiogenesis</i> , 2019, 22, 95-102.	3.7	45
20	Endothelial notch signaling is essential to prevent hepatic vascular malformations in mice. <i>Hepatology</i> , 2016, 64, 1302-1316.	3.6	44
21	A Validated Score Predicts Acute Kidney Injury and Survival in Patients With Alcoholic Hepatitis. <i>Liver Transplantation</i> , 2018, 24, 1655-1664.	1.3	41
22	Sex Differences in Alcohol Consumption and Alcohol-Associated Liver Disease. <i>Mayo Clinic Proceedings</i> , 2021, 96, 1006-1016.	1.4	41
23	Management of Sepsis in Patients With Cirrhosis: Current Evidence and Practical Approach. <i>Hepatology</i> , 2019, 70, 418-428.	3.6	32
24	Terlipressin has stood the test of time: Clinical overview in 2020 and future perspectives. <i>Liver International</i> , 2020, 40, 2888-2905.	1.9	32
25	Hepatic manifestations of telomere biology disorders. <i>Journal of Hepatology</i> , 2018, 69, 736-743.	1.8	27
26	Sphingosine-1-Phosphate Mediates a Reciprocal Signaling Pathway between Stellate Cells and Cancer Cells that Promotes Pancreatic Cancer Growth. <i>American Journal of Pathology</i> , 2014, 184, 2791-2802.	1.9	25
27	Terlipressin and the Treatment of Hepatorenal Syndrome: How the CONFIRM Trial Moves the Story Forward. <i>American Journal of Kidney Diseases</i> , 2022, 79, 737-745.	2.1	22
28	Clinical Correlates and Treatment Outcomes for Patients With Short Telomere Syndromes. <i>Mayo Clinic Proceedings</i> , 2018, 93, 834-839.	1.4	20
29	Development of the AI-Cirrhosis-ECG Score: An Electrocardiogram-Based Deep Learning Model in Cirrhosis. <i>American Journal of Gastroenterology</i> , 2022, 117, 424-432.	0.2	17
30	Exploring new treatment paradigms for alcoholic hepatitis by extrapolating from NASH and cholestasis. <i>Journal of Hepatology</i> , 2018, 69, 275-277.	1.8	15
31	Long-Term Outcomes After Transcatheter and Surgical Aortic Valve Replacement in Patients With Cirrhosis: A Guide for the Hepatologist. <i>Hepatology</i> , 2020, 72, 1735-1746.	3.6	14
32	Prevalence and Predictors of Third-Generation Cephalosporin Resistance in the Empirical Treatment of Spontaneous Bacterial Peritonitis. <i>Mayo Clinic Proceedings</i> , 2019, 94, 1499-1508.	1.4	13
33	The digital transformation of hepatology: The patient is logged in. <i>Hepatology</i> , 2022, 75, 724-739.	3.6	13
34	Primary Prophylaxis of Variceal Bleeding. <i>Clinics in Liver Disease</i> , 2014, 18, 335-345.	1.0	12
35	A Cohort Study Examining the Interaction of Alcohol Consumption and Obesity in Hepatic Steatosis and Mortality. <i>Mayo Clinic Proceedings</i> , 2020, 95, 2612-2620.	1.4	12
36	Hyperammonemic encephalopathy: An unusual presentation of fibrolamellar hepatocellular carcinoma. <i>Clinical and Molecular Hepatology</i> , 2020, 26, 74-77.	4.5	11

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37	Artificial Intelligence and Machine Learning: What You Always Wanted to Know but Were Afraid to Ask. , 2022, 1, 70-78.		9
38	The Mortality Index for Alcohol-Associated Hepatitis: A Novel Prognostic Score. Mayo Clinic Proceedings, 2022, 97, 480-490.	1.4	8
39	Renal Replacement Therapy for Acute Kidney Injury in Severe Alcohol-Associated Hepatitis as a Bridge to Transplant or Recovery. Digestive Diseases and Sciences, 2022, 67, 697-707.	1.1	7
40	Familial Hypobetalipoproteinemia: An Underrecognized Cause of Lean NASH. Hepatology, 2021, 74, 2897-2898.	3.6	7
41	New-Onset Paresthesias in Inflammatory Bowel Disease. Gastroenterology, 2015, 148, 906-907.	0.6	6
42	Use of nontraditional anticoagulants in portal vein thrombosis: A note of caution. Hepatology, 2015, 61, 2119-2119.	3.6	6
43	Factors Having an Impact on Relapse and Survival in Transplant Recipients With Alcohol-Induced Liver Disease. Mayo Clinic Proceedings Innovations, Quality & Outcomes, 2021, 5, 1153-1164.	1.2	6
44	Nodular Regenerative Hyperplasia Associated With Primary Liver Malignancies. Hepatology, 2020, 71, 760-761.	3.6	5
45	Outcomes of liver transplantation in patients with hepatopulmonary syndrome in the pre and post-MELD eras: A systematic review. Respiratory Medicine and Research, 2021, 80, 100852.	0.4	5
46	Comparison of Circulating Endothelial Cell/Platelet Count Ratio to Aspartate Transaminase/Platelet Ratio Index for Identifying Patients with Cirrhosis. Journal of Clinical and Experimental Hepatology, 2012, 2, 19-26.	0.4	4
47	Short Telomeres: Cause and Consequence in Liver Disease. Seminars in Liver Disease, 2020, 40, 385-391.	1.8	4
48	Clinical Effect of Systemic Steroids in Patients With Cirrhosis and Septic Shock. Shock, 2021, Publish Ahead of Print, 916-920.	1.0	4
49	Relationship Between Body Mass Index and Survival Among Critically Ill Patients With Cirrhosis. Journal of Intensive Care Medicine, 2022, 37, 817-824.	1.3	4
50	Outcomes of idiopathic versus secondary nodular regenerative hyperplasia of the liver: A longitudinal study of 167 cases. Liver International, 2022, , .	1.9	4
51	Machine Learning Techniques Differentiate Alcohol-Associated Hepatitis From Acute Cholangitis in Patients With Systemic Inflammation and Elevated Liver Enzymes. Mayo Clinic Proceedings, 2022, 97, 1326-1336.	1.4	4
52	Endothelial JAK2 does not enhance liver lesions in mice with Budd-Chiari syndrome. Journal of Hepatology, 2018, 68, 1086-1087.	1.8	3
53	Quantitative assessment of portal hypertension with bi-parametric dual-frequency hepatic MR elastography in mouse models. European Radiology, 2021, 31, 2303-2311.	2.3	3
54	Risk Prediction of Nosocomial and Posthospital Discharge Infections in Alcohol-Associated Hepatitis. Hepatology Communications, 2021, 5, 2096-2103.	2.0	3

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55	Outcomes following liver transplant in adults with telomere biology disorders. <i>Journal of Hepatology</i> , 2022, 76, 214-216.	1.8	3
56	Advances in Predictive Modeling Using Machine Learning in the Field of Hepatology. <i>Clinical Liver Disease</i> , 2021, 18, 288-291.	1.0	3
57	Artificial Intelligence and the Future of Gastroenterology and Hepatology. , 2022, 1, 581-595.		3
58	Should Pregnancy After Liver Transplantation Bring Joy or Fear?. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 1251-1252.	2.4	2
59	Functional validation of TERT and TERC variants of uncertain significance in patients with short telomere syndromes. <i>Blood Cancer Journal</i> , 2020, 10, 120.	2.8	2
60	Selection of Patients With Cirrhosis For Surgery: As Much An Art As Science. <i>Hepatology</i> , 2021, 73, 7-9.	3.6	2
61	Relationship Between Etiology of Cirrhosis and Survival Among Patients Hospitalized in Intensive Care Units. <i>Mayo Clinic Proceedings</i> , 2022, 97, 274-284.	1.4	2
62	Primary prophylaxis of esophageal variceal bleeding. <i>Clinical Liver Disease</i> , 2012, 1, 147-150.	1.0	1
63	60-Year-Old Man With Chronic Diarrhea and Peptic Ulcer Disease. <i>Mayo Clinic Proceedings</i> , 2015, 90, e1-e5.	1.4	1
64	Response to Mancuso et al.. <i>American Journal of Gastroenterology</i> , 2020, 115, 953-953.	0.2	1
65	Infliximab-induced Liver Injury: A Common Link Between Crohn's Disease and Acute Liver Injury. <i>Inflammatory Bowel Diseases</i> , 2021, 27, e7-e8.	0.9	1
66	Acute-on-Chronic Liver Failure: Can We Agree on a Definition?. <i>Current Hepatology Reports</i> , 2015, 14, 40-45.	0.4	0
67	Green Sputum From a Patient With Primary Sclerosing Cholangitis. <i>Clinical Gastroenterology and Hepatology</i> , 2017, 15, A25-A26.	2.4	0
68	Alcoholic hepatitis: Continued drinking and the mourning after. <i>Hepatology</i> , 2017, 66, 1370-1372.	3.6	0
69	Autoimmune Ascites Responding to Mycophenolate Mofetil: A Case Report. <i>Case Reports in Gastroenterology</i> , 2018, 12, 207-216.	0.3	0
70	Assessing Surgical Risk in Idiopathic Portal Hypertension: Some Answers, an Extrapolation, and More Questions. <i>Hepatology</i> , 2019, 70, 767-770.	3.6	0
71	Reply. <i>Hepatology</i> , 2019, 70, 442-443.	3.6	0
72	In Reply: Beta-Blocker Use in Refractory Ascites. <i>Mayo Clinic Proceedings</i> , 2019, 94, 2364-2365.	1.4	0

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73	59-Year-Old Man With Fever and Abdominal Pain. Mayo Clinic Proceedings, 2020, 95, 2535-2539.	1.4	0
74	In reply "Increasing Resistance to Third-Generation Cephalosporins in Spontaneous Bacterial Peritonitis. Mayo Clinic Proceedings, 2020, 95, 829-830.	1.4	0
75	Clinical Utility of Telomere Length-Directed Genomic Assessment in Patients with Short Telomere Syndromes. Blood, 2019, 134, 1222-1222.	0.6	0
76	Primary Prophylaxis of Variceal Bleeding in Liver Cirrhosis. , 2021, , 67-75.		0