

Stelios F Assimakopoulos

List of Publications by Year in descending order

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106
papers

1,986
citations

270111

25
h-index

325983

40
g-index

106
all docs

106
docs citations

106
times ranked

2845
citing authors

#	ARTICLE	IF	CITATIONS
1	Endotoxin Translocation and Gut Barrier Dysfunction Are Related to Variceal Bleeding in Patients With Liver Cirrhosis. <i>Frontiers in Medicine</i> , 2022, 9, 836306.	1.2	7
2	SARS CoV-2-Induced Viral Sepsis: The Role of Gut Barrier Dysfunction. <i>Microorganisms</i> , 2022, 10, 1050.	1.6	16
3	Correlation of Immunoglobulins and Lymphocytes Levels With the Clinical and Microbiological Response of Septic Patients With Gram-Negative Bacteremia. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 64-72.	0.6	1
4	Allergic Reactions to Current Available COVID-19 Vaccinations: Pathophysiology, Causality, and Therapeutic Considerations. <i>Vaccines</i> , 2021, 9, 221.	2.1	132
5	An exophytic cutaneous mass at the site of a surgical scar in a renal transplant recipient. <i>International Journal of Dermatology</i> , 2021, 60, 1494-1496.	0.5	1
6	N-acetyl-cysteine reduces the risk for mechanical ventilation and mortality in patients with COVID-19 pneumonia: a two-center retrospective cohort study. <i>Infectious Diseases</i> , 2021, 53, 847-854.	1.4	35
7	Low serum TSH in the acute phase of COVID-19 pneumonia: thyrotoxicosis or a face of "non-thyroidal illness syndrome"? <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e420-e423.	1.4	3
8	COVID-19 Disease, Women's Predominant Non-Heparin Vaccine-Induced Thrombotic Thrombocytopenia and Kounis Syndrome: A Passepourtout Cytokine Storm Interplay. <i>Biomedicines</i> , 2021, 9, 959.	1.4	14
9	Hypercoagulation and myocardial injury as risk factors for mortality in patients with COVID-19 pneumonia. <i>American Journal of Emergency Medicine</i> , 2021, 47, 313-314.	0.7	2
10	In vitro activity of dalbavancin and other anti-staphylococcal agents against infecting isolates of methicillin-resistant coagulase-negative staphylococci. <i>Journal of Medical Microbiology</i> , 2021, 70, .	0.7	1
11	Intestinal Barrier Biomarker ZO1 and Endotoxin Are Increased in Blood of Patients With COVID-19-associated Pneumonia. <i>In Vivo</i> , 2021, 35, 2483-2488.	0.6	9
12	Fecal Microbiota Transplantation and Hydrocortisone Ameliorate Intestinal Barrier Dysfunction and Improve Survival in a Rat Model of Cecal Ligation and Puncture-Induced Sepsis. <i>Shock</i> , 2021, 55, 666-675.	1.0	23
13	Evidence for increased circulating procoagulant phospholipids in patients with COVID-19 pneumonia and their prognostic role. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e53-e55.	1.4	6
14	Oral Antibiotics for Uncomplicated Acute Appendicitis: The Role of Extended-Spectrum Beta-Lactamase Risk Factor Stratification. <i>Gastroenterology Research</i> , 2021, 14, 311-312.	0.4	0
15	A simple test for electrodiagnosis of cephalic tetanus. <i>Neurological Sciences</i> , 2020, 41, 449-450.	0.9	0
16	The Prognostic Value of Endotoxemia and Intestinal Barrier Biomarker ZO-1 in Bacteremic Sepsis. <i>American Journal of the Medical Sciences</i> , 2020, 359, 100-107.	0.4	15
17	Vitamin D-related immunomodulation in patients with liver cirrhosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 867-876.	0.8	14
18	Neonate gut colonization: The rise of a social brain. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13767.	1.6	2

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19	Non-alcoholic fatty liver disease in inflammatory bowel disease patients. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 903-906.	0.8	14
20	Pentoxifylline and complicated COVID-19: A pathophysiologically based treatment proposal. <i>Medical Hypotheses</i> , 2020, 143, 109926.	0.8	10
21	Alirocumab in a high cardiovascular risk patient on hemodialysis with liver abnormalities. <i>Hemodialysis International</i> , 2020, 24, E37-E39.	0.4	1
22	Epidemiology, clinical and laboratory findings of leptospirosis in Southwestern Greece. <i>Infectious Diseases</i> , 2020, 52, 413-418.	1.4	4
23	Predictors of mortality for KPC-producing <i>Klebsiella pneumoniae</i> bloodstream infections in adult neutropenic patients with haematological malignancies. <i>Infectious Diseases</i> , 2020, 52, 446-449.	1.4	2
24	Orbital Hydatid Cyst. <i>New England Journal of Medicine</i> , 2020, 382, 1352-1352.	13.9	3
25	Antimicrobial Properties on Non-Antibiotic Drugs in the Era of Increased Bacterial Resistance. <i>Antibiotics</i> , 2020, 9, 107.	1.5	70
26	Extensively-drug resistant <i>Acinetobacter baumannii</i> bacteremia in neonates: effective treatment with the combination of colistin and ampicillin/sulbactam. <i>Journal of Chemotherapy</i> , 2020, 32, 103-106.	0.7	3
27	N-acetyl-cysteine may prevent COVID-19-associated cytokine storm and acute respiratory distress syndrome. <i>Medical Hypotheses</i> , 2020, 140, 109778.	0.8	31
28	Anti-Xa activity in patients with hepatocellular carcinoma. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2020, 26, 91-96.	0.5	0
29	Natural history of grade 1 ascites in patients with liver cirrhosis. <i>Annals of Gastroenterology</i> , 2020, 34, 93-103.	0.4	1
30	The Writing Is on the Wall: The Utility of Mural Stratification for Risk Stratification of Hospitalized Patients with Severe Ulcerative Colitis. <i>Digestive Diseases and Sciences</i> , 2019, 64, 2072-2074.	1.1	2
31	The role of the gut microbiota in the treatment of inflammatory bowel diseases. <i>Microbial Pathogenesis</i> , 2019, 137, 103774.	1.3	62
32	Psychosocial Issues in Pediatric Nonalcoholic Fatty Liver Disease. <i>Psychosomatics</i> , 2019, 60, 10-17.	2.5	14
33	Cramps during Hemodialysis: Are They Always Innocent?. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2019, 30, 985.	0.4	0
34	<i>Escherichia coli</i> Endocarditis Presenting With Septic Shock in an Immunocompetent Female Patient. <i>Cardiology Research</i> , 2019, 10, 318-322.	0.5	0
35	Risk factors for acute kidney injury in critically ill patients with bacteraemia by carbapenem non-susceptible Gram negative bacteria. <i>Infezioni in Medicina</i> , 2019, 27, 380-392.	0.7	5
36	Renal vein thrombosis complicating severe acute pyelonephritis with renal abscesses and associated bacteraemia caused by extended-spectrum beta-lactamase producing <i>Escherichia coli</i> . <i>CEN Case Reports</i> , 2018, 7, 90-93.	0.5	4

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37	The Role of the Gut Barrier Function in Health and Disease. <i>Gastroenterology Research</i> , 2018, 11, 261-263.	0.4	57
38	Interleukin 12/interleukin 23 pathway: Biological basis and therapeutic effect in patients with Crohn's disease. <i>World Journal of Gastroenterology</i> , 2018, 24, 4093-4103.	1.4	37
39	Gut-origin sepsis in the critically ill patient: pathophysiology and treatment. <i>Infection</i> , 2018, 46, 751-760.	2.3	135
40	Expression of α -Defensins, CD20+ B-lymphocytes, and Intraepithelial CD3+ T-lymphocytes in the Intestinal Mucosa of Patients with Liver Cirrhosis: Emerging Mediators of Intestinal Barrier Function. <i>Digestive Diseases and Sciences</i> , 2018, 63, 2582-2592.	1.1	8
41	Spontaneous cerebral abscess due to <i>Bacillus subtilis</i> in an immunocompetent male patient: A case report and review of literature. <i>World Journal of Clinical Cases</i> , 2018, 6, 1169-1174.	0.3	11
42	Muscle fat infiltration assessed by total psoas density on computed tomography predicts mortality in cirrhosis. <i>Annals of Gastroenterology</i> , 2018, 31, 491-498.	0.4	31
43	Inflammatory Bowel Disease: A Potential Risk Factor for Coronary Artery Disease. <i>Angiology</i> , 2017, 68, 845-849.	0.8	9
44	Lactate serum concentrations during treatment with nucleos(t)ide analogues in hepatitis B with or without cirrhosis. <i>European Journal of Gastroenterology and Hepatology</i> , 2017, 29, 998-1003.	0.8	1
45	Propranolol reduces systemic oxidative stress and endotoxemia in cirrhotic patients with esophageal varices. <i>Annals of Gastroenterology</i> , 2017, 31, 224-230.	0.4	3
46	Bacterial load and cytokine profile in patients with cirrhosis following therapy with proton pump inhibitors: a prospective cohort study. <i>Annals of Gastroenterology</i> , 2017, 30, 450-456.	0.4	2
47	Pleural empyema due to <i>Salmonella enterica</i> serovar Enteritidis in an immunocompetent elderly patient: a case report. <i>JMM Case Reports</i> , 2016, 3, e005051.	1.3	1
48	On the search for novel treatment modalities for HIV-associated intestinal barrier dysfunction. <i>Infection</i> , 2015, 43, 619-620.	2.3	0
49	Intestinal barrier dysfunction in cirrhosis: Current concepts in pathophysiology and clinical implications. <i>World Journal of Hepatology</i> , 2015, 7, 2058.	0.8	54
50	Epiplonic appendagitis: a non-surgical cause of acute abdomen. <i>Annals of Gastroenterology</i> , 2015, 28, 296-298.	0.4	7
51	Intestinal barrier dysfunction in HIV infection: pathophysiology, clinical implications and potential therapies. <i>Infection</i> , 2014, 42, 951-959.	2.3	41
52	Expression of claudins-1, -4, -5, -7 and occludin in hepatocellular carcinoma and their relation with classic clinicopathological features and patients' survival. <i>In Vivo</i> , 2014, 28, 315-26.	0.6	20
53	Recurrent visceral leishmaniasis in an immunocompetent patient: a case report. <i>Journal of Medical Case Reports</i> , 2013, 7, 68.	0.4	6
54	Uncovering the molecular events associated with increased intestinal permeability in liver cirrhosis: The pivotal role of enterocyte tight junctions and future perspectives. <i>Journal of Hepatology</i> , 2013, 59, 1144-1146.	1.8	15

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55	Research update for articles published in <scp>EJCI</scp> in 2011. <i>European Journal of Clinical Investigation</i> , 2013, 43, 1097-1110.	1.7	2
56	On the role of intestinal hyperpermeability in complications of cirrhosis. <i>Liver International</i> , 2013, 33, 495-495.	1.9	1
57	Intestinal mucosal proliferation, apoptosis and oxidative stress in patients with liver cirrhosis. <i>Annals of Hepatology</i> , 2013, 12, 301-307.	0.6	30
58	Serum cytokine profile in patients with hepatitis B e antigen-negative chronic active hepatitis B and inactive hepatitis B virus carriers. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2013, 4, 24.	0.5	19
59	Granulomas Formation in Lymph Nodes, Liver and Spleen in Adult-Onset Still's Disease: A Case Report. <i>Journal of Clinical Medicine Research</i> , 2013, 5, 144-9.	0.6	3
60	Intestinal mucosal proliferation, apoptosis and oxidative stress in patients with liver cirrhosis. <i>Annals of Hepatology</i> , 2013, 12, 301-7.	0.6	19
61	A mysterious cause of stool ova. <i>Saudi Journal of Gastroenterology</i> , 2012, 18, 392.	0.5	0
62	Anicteric Leptospirosis-Associated Severe Pulmonary Hemorrhagic Syndrome: A Case Series Study. <i>American Journal of the Medical Sciences</i> , 2012, 344, 326-329.	0.4	14
63	On the role of pentoxifylline versus other TNF-alpha inhibitors in the prevention of hepatorenal syndrome. <i>Medical Hypotheses</i> , 2012, 79, 552.	0.8	1
64	Suppurative necrotizing granulomatous lymphadenitis in adult-onset Still's disease: a case report. <i>Journal of Medical Case Reports</i> , 2012, 6, 354.	0.4	14
65	Altered intestinal tight junctions' expression in patients with liver cirrhosis: a pathogenetic mechanism of intestinal hyperpermeability. <i>European Journal of Clinical Investigation</i> , 2012, 42, 439-446.	1.7	142
66	Could antioxidants be the 'magic pill' for cirrhosis-related complications? A pathophysiological appraisal. <i>Medical Hypotheses</i> , 2011, 77, 419-423.	0.8	19
67	Intestinal epithelial cell proliferation, apoptosis and expression of tight junction proteins in patients with obstructive jaundice. <i>European Journal of Clinical Investigation</i> , 2011, 41, 117-125.	1.7	34
68	Enterocytes' tight junctions: From molecules to diseases. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2011, 2, 123.	0.5	76
69	Stimulation of oval cell and hepatocyte proliferation by exogenous bombesin and neurotensin in partially hepatectomized rats. <i>World Journal of Gastrointestinal Pathophysiology</i> , 2011, 2, 146.	0.5	5
70	Metabolism of polyamines and oxidative stress in the brain of cholestatic rats. <i>Amino Acids</i> , 2010, 38, 973-974.	1.2	3
71	Altered occludin expression in brain capillaries induced by obstructive jaundice in rats. <i>Brain Research</i> , 2010, 1325, 121-127.	1.1	21
72	Bombesin and neurotensin exert antiproliferative effects on oval cells and augment the regenerative response of the cholestatic rat liver. <i>Peptides</i> , 2010, 31, 2294-2303.	1.2	8

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73	Severe eosinophilia and hepatic lesion: a rare case of fascioliasis from Greece. <i>Journal of Gastrointestinal and Liver Diseases</i> , 2010, 19, 125.	0.5	1
74	Bile duct ligation in rats: A reliable model of hepatorenal syndrome?. <i>World Journal of Gastroenterology</i> , 2009, 15, 121.	1.4	29
75	Pentoxifylline: A first line treatment option for severe alcoholic hepatitis and hepatorenal syndrome?. <i>World Journal of Gastroenterology</i> , 2009, 15, 3194.	1.4	20
76	On the Confounding Role of Administration Solvents (Vehicles) in Animal Experimental Studies: Z-LLY-FMK or Dimethyl Sulfoxide (DMSO) Attenuates Intestinal Apoptosis in Bile Duct-Ligated Rats?. <i>Digestive Diseases and Sciences</i> , 2009, 54, 2767-2768.	1.1	0
77	Time-related alterations of superoxide radical levels in diverse organs of bile duct-ligated rats. <i>Free Radical Research</i> , 2009, 43, 803-808.	1.5	18
78	Alcoholic Hepatitis and Intestinal Barrier Breakdown: A Theoretical Reappraisal Based on Pentoxifylline's Action. <i>Gastroenterology Research</i> , 2009, 2, 129-131.	0.4	0
79	Quantification of Superoxide Radical in the Brain of Rats with Experimentally Induced Obstructive Jaundice. <i>Neurochemical Research</i> , 2008, 33, 1101-1105.	1.6	13
80	Superoxide radical formation in diverse organs of rats with experimentally induced obstructive jaundice. <i>Redox Report</i> , 2008, 13, 179-184.	1.4	37
81	Plasma Superoxide Radical in Jaundiced Patients and Role of Xanthine Oxidase. <i>American Journal of the Medical Sciences</i> , 2008, 336, 230-236.	0.4	10
82	Changes in Indications for Upper Gastrointestinal Tract Endoscopy and Endoscopic Findings during the Last Fifteen Years in South-Western Greece. <i>American Journal of the Medical Sciences</i> , 2008, 336, 21-26.	0.4	6
83	A rare etiology of post-endoscopic retrograde cholangiopancreatography pneumoperitoneum. <i>World Journal of Gastroenterology</i> , 2008, 14, 2917.	1.4	8
84	Pleiotropic effects of bombesin and neurotensin on intestinal mucosa: Not just trefoil peptides. <i>World Journal of Gastroenterology</i> , 2008, 14, 3602.	1.4	6
85	Acute upper gastrointestinal bleeding in octogenarians: Clinical outcome and factors related to mortality. <i>World Journal of Gastroenterology</i> , 2008, 14, 4047.	1.4	36
86	Management of Acute Non-Variceal Upper Gastrointestinal Bleeding: Drugs, Endoscopic Hemostasis, or Both?. <i>Gastroenterology Research</i> , 2008, 2, 1-7.	0.4	0
87	Increased Plasma Superoxide Radical in Patients with Non-Metastatic Colorectal Cancer. <i>Gastroenterology Research</i> , 2008, 1, 45-48.	0.4	0
88	Primary Sjögren Syndrome Complicated by Autoimmune Hemolytic Anemia and Pure Red Cell Aplasia. <i>American Journal of the Medical Sciences</i> , 2007, 334, 493-496.	0.4	11
89	A Case of Severe Sinus Bradycardia Complicating Anicteric Leptospirosis. <i>American Journal of the Medical Sciences</i> , 2007, 333, 381-383.	0.4	5
90	Effect of Antioxidant Treatments on the Gut-Liver Axis Oxidative Status and Function in Bile Duct-Ligated Rats. <i>World Journal of Surgery</i> , 2007, 31, 2023-2032.	0.8	17

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91	Pathophysiology of increased intestinal permeability in obstructive jaundice. <i>World Journal of Gastroenterology</i> , 2007, 13, 6458.	1.4	86
92	Evidence for intestinal oxidative stress in patients with obstructive jaundice. <i>European Journal of Clinical Investigation</i> , 2006, 36, 181-187.	1.7	52
93	Effect of N-acetylcysteine, allopurinol and vitamin E on jaundice-induced brain oxidative stress in rats. <i>Brain Research</i> , 2006, 1111, 203-212.	1.1	38
94	A Case of Chondrosarcoma Developing in a Recurrent Retroperitoneal Mass after Chemotherapy for Testicular Germ Cell Tumor. <i>Urologia Internationalis</i> , 2006, 77, 86-88.	0.6	3
95	Experimental obstructive jaundice alters claudin-4 expression in intestinal mucosa: Effect of bombesin and neurotensin. <i>World Journal of Gastroenterology</i> , 2006, 12, 3410.	1.4	11
96	Unilateral leg edema in a cirrhotic patient with tense ascites. <i>World Journal of Gastroenterology</i> , 2006, 12, 5746.	1.4	3
97	To the Editor. <i>World Journal of Surgery</i> , 2005, 29, 935-936.	0.8	5
98	Bombesin and Neurotensin Reduce Endotoxemia, Intestinal Oxidative Stress, and Apoptosis in Experimental Obstructive Jaundice. <i>Annals of Surgery</i> , 2005, 241, 159-167.	2.1	59
99	Intestinal failure in obstructive jaundice. <i>World Journal of Gastroenterology</i> , 2005, 11, 3806.	1.4	15
100	Effect of bombesin and neurotensin on gut barrier function in partially hepatectomized rats. <i>World Journal of Gastroenterology</i> , 2005, 11, 6757.	1.4	20
101	Experimental obstructive jaundice disrupts intestinal mucosal barrier by altering occludin expression: Beneficial effect of bombesin and neurotensin ¹ No competing interests declared.. <i>Journal of the American College of Surgeons</i> , 2004, 198, 748-757.	0.2	37
102	Oxidative state in intestine and liver after partial hepatectomy in rats. Effect of bombesin and neurotensin. <i>Clinical Biochemistry</i> , 2004, 37, 350-356.	0.8	33
103	Dose related effects of ifosfamide on enterocyte apoptosis in different sites of the rabbit intestine. <i>Toxicology</i> , 2004, 200, 135-143.	2.0	2
104	Dose related effects of ifosfamide on enterocyte apoptosis in different sites of the rabbit intestine. <i>Toxicology</i> , 2004, 200, 135-135.	2.0	1
105	Gut regulatory peptides bombesin and neurotensin reduce hepatic oxidative stress and histological alterations in bile duct ligated rats. <i>Regulatory Peptides</i> , 2004, 120, 185-193.	1.9	32
106	Mesna ameliorates intestinal mucosa damage after ifosfamide administration in the rabbit at a dose-Related manner. <i>Journal of Surgical Research</i> , 2004, 121, 84-91.	0.8	16