

Dimitrios Velissaris

List of Publications by Year in descending order

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Version: 2024-02-01

72
papers

3,022
citations

535685

17
h-index

206121

51
g-index

72
all docs

72
docs citations

72
times ranked

7797
citing authors

#	ARTICLE	IF	CITATIONS
1	Complex Immune Dysregulation in COVID-19 Patients with Severe Respiratory Failure. <i>Cell Host and Microbe</i> , 2020, 27, 992-1000.e3.	5.1	1,746
2	Biomarkers of sepsis: time for a reappraisal. <i>Critical Care</i> , 2020, 24, 287.	2.5	285
3	Macrophage activation-like syndrome: an immunological entity associated with rapid progression to death in sepsis. <i>BMC Medicine</i> , 2017, 15, 172.	2.3	132
4	C-Reactive Protein and Frailty in the Elderly: A Literature Review. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 461-465.	0.6	75
5	Hypomagnesemia in Critically Ill Sepsis Patients. <i>Journal of Clinical Medicine Research</i> , 2015, 7, 911-918.	0.6	68
6	Neutrophil-to-lymphocyte ratio relation to sepsis severity scores and inflammatory biomarkers in patients with community-acquired pneumonia: A case series. <i>Journal of Translational Internal Medicine</i> , 2018, 6, 43-46.	1.0	36
7	The use of IgM-enriched immunoglobulin in adult patients with sepsis. <i>Journal of Critical Care</i> , 2018, 47, 30-35.	1.0	34
8	The Role of Procalcitonin in the Diagnosis of Meningitis: A Literature Review. <i>Journal of Clinical Medicine</i> , 2018, 7, 148.	1.0	32
9	Transcranial doppler assessment of cerebral perfusion in critically ill septic patients: a pilot study. <i>Annals of Intensive Care</i> , 2013, 3, 28.	2.2	30
10	The Use of Sodium Bicarbonate in the Treatment of Acidosis in Sepsis: A Literature Update on a Long Term Debate. <i>Critical Care Research and Practice</i> , 2015, 2015, 1-7.	0.4	27
11	The use of electroencephalography in patients with sepsis: A review of the literature. <i>Journal of Translational Internal Medicine</i> , 2021, 9, 12-16.	1.0	26
12	Pituitary hormone circadian rhythm alterations in cirrhosis patients with subclinical hepatic encephalopathy. <i>World Journal of Gastroenterology</i> , 2008, 14, 4190.	1.4	25
13	Intubation and mechanical ventilation of patients with COVID-19: what should we tell them?. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	24
14	Prognosis of COVID-19: Changes in laboratory parameters. <i>Infezioni in Medicina</i> , 2020, 28, 89-95.	0.7	24
15	Use of Sodium Bicarbonate in Cardiac Arrest: Current Guidelines and Literature Review. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 277-283.	0.6	22
16	Prospectively assessing serum neurofilament light chain levels as a biomarker of <sc>paclitaxel-induced</sc> peripheral neurotoxicity in breast cancer patients. <i>Journal of the Peripheral Nervous System</i> , 2022, 27, 166-174.	1.4	21
17	Renin Inhibition with Aliskiren: A Decade of Clinical Experience. <i>Journal of Clinical Medicine</i> , 2017, 6, 61.	1.0	20
18	Presepsin as a Diagnostic and Prognostic Biomarker in Sepsis. <i>Cureus</i> , 2021, 13, e15019.	0.2	20

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19	Pharmacokinetic Changes and Dosing Modification of Aminoglycosides in Critically Ill Obese Patients: A Literature Review. <i>Journal of Clinical Medicine Research</i> , 2014, 6, 227-33.	0.6	18
20	Long QT Syndrome Leading to Multiple Cardiac Arrests After Posaconazole Administration in an Immune-Compromised Patient with Sepsis: An Unusual Case Report. <i>American Journal of Case Reports</i> , 2016, 17, 295-300.	0.3	18
21	The utility of brain natriuretic peptides in septic shock as markers for mortality and cardiac dysfunction: A systematic review. <i>International Journal of Clinical Practice</i> , 2019, 73, e13374.	0.8	17
22	Cerebral perfusion alterations and cognitive decline in critically ill sepsis survivors. <i>Acta Clinica Belgica</i> , 2017, 72, 39-44.	0.5	16
23	Increased mortality in critically ill patients with mild or moderate hyperbilirubinemia. <i>Journal of Critical Care</i> , 2017, 40, 31-35.	1.0	16
24	The Use of Serum Procalcitonin as a Diagnostic and Prognostic Biomarker in Chronic Obstructive Pulmonary Disease Exacerbations: A Literature Review Update. <i>Journal of Clinical Medicine Research</i> , 2018, 10, 545-551.	0.6	15
25	Peripheral Inserted Central Catheter Use and Related Infections in Clinical Practice: A Literature Update. <i>Journal of Clinical Medicine Research</i> , 2019, 11, 237-246.	0.6	15
26	Hepatopulmonary Fistula: a life threatening complication of hydatid disease. <i>Journal of Cardiothoracic Surgery</i> , 2015, 10, 103.	0.4	14
27	Correlation between neutrophil-to-lymphocyte ratio and severity scores in septic patients upon hospital admission. A series of 50 patients. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2018, 56, 153-157.	0.3	13
28	The Use of Pulmonary Artery Catheter in Sepsis Patients: A Literature Review. <i>Journal of Clinical Medicine Research</i> , 2016, 8, 769-776.	0.6	12
29	Acute Acalculous Cholecystitis Associated with Epstein-Barr Infection: A Case Report and Review of the Literature. <i>Case Reports in Medicine</i> , 2020, 2020, 1-6.	0.3	12
30	Neuropsychiatric Effects of Antiviral Drugs. <i>Cureus</i> , 2020, 12, e9536.	0.2	12
31	Hypersensitivity myocarditis and COVID-19 vaccines. <i>Kardiologia Polska</i> , 2022, 80, 109-110.	0.3	11
32	Tocilizumab improves 28-day survival in hospitalized patients with severe COVID-19: an open label, prospective study. <i>Respiratory Research</i> , 2021, 22, 317.	1.4	11
33	Survival benefit associated with clarithromycin in severe community-acquired pneumonia: A matched comparator study. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105836.	1.1	10
34	The use of soluble urokinase plasminogen activator receptor (suPAR) as a marker of sepsis in the emergency department setting. A current review. <i>Acta Clinica Belgica</i> , 2021, 76, 79-84.	0.5	10
35	Acute Abdominal Pain Assessment in the Emergency Department: The Experience of a Greek University Hospital. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 987-993.	0.6	10
36	Evaluation of Plasma Soluble Urokinase Plasminogen Activator Receptor Levels in Patients With COVID-19 and Non-COVID-19 Pneumonia: An Observational Cohort Study. <i>Journal of Clinical Medicine Research</i> , 2021, 13, 474-478.	0.6	10

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37	High flow nasal cannula oxygen therapy in adults with COVID-19 respiratory failure. A case report. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	9
38	The impact of osteoporosis and vertebral compression fractures on mortality and association with pulmonary function in COPD: A meta-analysis. <i>Joint Bone Spine</i> , 2022, 89, 105249.	0.8	9
39	Serum neurofilament light chain levels as biomarker of paclitaxel-induced cognitive impairment in patients with breast cancer: a prospective study. <i>Supportive Care in Cancer</i> , 2022, 30, 1807-1814.	1.0	9
40	Procalcitonin as a diagnostic and prognostic marker in diabetic foot infection. A current literature review. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2018, 56, 3-8.	0.3	8
41	The role of echocardiography and CT angiography in transcatheter aortic valve implantation patients. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 86-94.	0.2	8
42	Pancreatic mediastinal pseudocyst presenting as a posterior mediastinal mass with recurrent pleural effusions: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2015, 9, 110.	0.4	7
43	Differential diagnosis and treatment of acute cauda equina syndrome in the human immunodeficiency virus positive patient: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2016, 10, 165.	0.4	7
44	Management of COVID-19: the risks associated with treatment are clear, but the benefits remain uncertain. <i>Monaldi Archives for Chest Disease</i> , 2020, 90, .	0.3	7
45	Cytokine production and outcome in MDR <i>versus</i> non-MDR gram-negative bacteraemia and sepsis. <i>Infectious Diseases</i> , 2021, 53, 764-771.	1.4	7
46	Myocarditis Caused by <i>Brucella melitensis</i> in the Absence of Endocarditis: Case Report and Review of the Literature. <i>Case Reports in Medicine</i> , 2019, 2019, 1-4.	0.3	6
47	Relation Between Central Venous, Peripheral Venous and Arterial Lactate Levels in Patients With Sepsis in the Emergency Department. <i>Journal of Clinical Medicine Research</i> , 2019, 11, 629-634.	0.6	6
48	Are Patients With Autoimmune Disease at Greater Risk of Developing Severe COVID-19?. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 539-541.	0.6	6
49	Biomarkers in the clinical management of patients with atrial fibrillation and heart failure.. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 908-951.	0.2	6
50	Measles-associated pneumonia and hepatitis during the measles outbreak of 2018. <i>International Journal of Clinical Practice</i> , 2020, 74, e13430.	0.8	5
51	Electroencephalographic abnormalities in sepsis patients in correlation to the calculated prognostic scores: A case series. <i>Journal of Translational Internal Medicine</i> , 2018, 6, 176-180.	1.0	5
52	High-Flow vs. Low-Flow Nasal Cannula in Reducing Hypoxemic Events During Bronchoscopic Procedures: A Systematic Review and Meta-Analysis. <i>Frontiers in Medicine</i> , 2022, 9, 815799.	1.2	5
53	Acute oxygen delivery changes in relation to cardiac index changes after bolus fluid treatment in critically ill patients: Results of an observational study. <i>Journal of Clinical Anesthesia</i> , 2019, 57, 9-10.	0.7	3
54	Changes in central venous-to-arterial carbon dioxide tension induced by fluid bolus in critically ill patients. <i>PLoS ONE</i> , 2021, 16, e0257314.	1.1	3

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55	Digoxin Impact on Heart Failure Patients with Atrial Fibrillation. <i>Medicinski Arhiv = Medical Archives = Archives De Médecine</i> , 2022, 76, 23.	0.4	3
56	Urinary free cortisol is a reliable index of adrenal cortisol production in patients with liver cirrhosis. <i>Endocrine</i> , 2022, 76, 697-708.	1.1	3
57	Evaluation of four novel prognostic scores on admission for COVID-19 mortality. An experience from a Mediterranean tertiary center. <i>Acta Clinica Belgica</i> , 2022, 77, 748-752.	0.5	2
58	Evaluation of the Activity of Neutrophils and Monocytes in Diabetic Patients With Sepsis, Can Surface Antigens HLA-DR and CD64 Be Useful as Prognostic Factors?. <i>Journal of Clinical Medicine Research</i> , 2020, 12, 157-164.	0.6	2
59	Vitamin D plasma levels in patients with COVID-19: a case series. <i>Infezioni in Medicina</i> , 2021, 29, 224-228.	0.7	2
60	ACTH vs steroids for the treatment of acute gout in hospitalized patients: a randomized, open label, comparative study. <i>Rheumatology International</i> , 2022, 42, 949-958.	1.5	2
61	Cardiac biomarkers alterations in patients with SARS-CoV-2 infection. <i>Romanian Journal of Internal Medicine = Revue Roumaine De Medecine Interne</i> , 2021, .	0.3	1
62	Anticoagulation for atrial fibrillation in heart failure patients: balancing between Scylla and Charybdis. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 352-361.	0.2	1
63	Beta-blocker treatment in heart failure patients with atrial fibrillation: challenges and perspectives. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 362-375.	0.2	1
64	Atrial fibrillation in patients with systolic heart failure: pathophysiology mechanisms and management. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 376-397.	0.2	1
65	SARS-CoV-2 infection in adults and HIV: an update.. <i>Medicinski Glasnik</i> , 2022, 19, 32-40.	0.3	1
66	Simultaneous Bilateral Spontaneous Pneumothorax in an Adult Patient With Pulmonary Langerhans Cell Histiocytosis: A Case Report. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2018, 6, 232470961879294.	0.3	0
67	Continuous positive airway pressure in the treatment of COVID-19 patients with respiratory failure. A report of six cases with excellent outcome. <i>Advances in Respiratory Medicine</i> , 2021, 89, 197-202.	0.5	0
68	Common anti-oxidant vitamin C as an anti-infective agent with remedial role on SARS-CoV-2 infection. An update. <i>Monaldi Archives for Chest Disease</i> , 2021, .	0.3	0
69	Evaluation of Admission Chest X-Ray Findings in Patients With Respiratory Infection During the COVID-19 Pandemic. <i>Cureus</i> , 2021, 13, e18114.	0.2	0
70	Correlation of Positive Blood Cultures with Peripherally Inserted Central Catheter Line Infection in Oncology Patients. <i>Cureus</i> , 2021, 13, e12858.	0.2	0
71	Incidence, pathophysiology, predictive factors and prognostic implications of new onset atrial fibrillation following transcatheter aortic valve implantation. <i>Journal of Geriatric Cardiology</i> , 2018, 15, 50-54.	0.2	0
72	Effect of atrial fibrillation on cognitive function in heart failure patients. <i>Journal of Geriatric Cardiology</i> , 2021, 18, 585-590.	0.2	0