

Marcello Covino

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2354679/publications.pdf>

Version: 2024-02-01

103
papers

2,542
citations

218381

26
h-index

233125

45
g-index

103
all docs

103
docs citations

103
times ranked

3408
citing authors

#	ARTICLE	IF	CITATIONS
1	Hip Fracture Risk in Elderly With Non-End-Stage Chronic Kidney Disease: A Fall Related Analysis. <i>American Journal of the Medical Sciences</i> , 2022, 363, 48-54.	0.4	1
2	Are oral anticoagulants a risk factor for mild traumatic brain injury progression? A single-center experience focused on of direct oral anticoagulants and vitamin K antagonists. <i>Acta Neurochirurgica</i> , 2022, 164, 97-105.	0.9	4
3	Gastric emergencies in older adults: not always the same old story! A tertiary care emergency department observational cohort study. <i>BMJ Open</i> , 2022, 12, e056981.	0.8	2
4	Clinical Characteristics and Predictors of In-Hospital Mortality among Older Patients with Acute Heart Failure. <i>Journal of Clinical Medicine</i> , 2022, 11, 439.	1.0	5
5	Determinants of antibiotic prescriptions in a large cohort of children discharged from a pediatric emergency department. <i>European Journal of Pediatrics</i> , 2022, 181, 2017-2030.	1.3	7
6	Impact of SARS-CoV-2 Infection on the Course of Inflammatory Bowel Disease in Patients Treated with Biological Therapeutic Agents: A Case-Control Study. <i>Biomedicines</i> , 2022, 10, 843.	1.4	6
7	One Year of COVID-19: Lessons Learned in a Hand Trauma Center. <i>Journal of Clinical Medicine</i> , 2022, 11, 2163.	1.0	4
8	Frailty Network in an Acute Care Setting: The New Perspective for Frail Older People. <i>Diagnostics</i> , 2022, 12, 1228.	1.3	6
9	Energy drinks: a narrative review of their physiological and pathological effects. <i>Internal Medicine Journal</i> , 2021, 51, 636-646.	0.5	14
10	Acute Diverticulitis in Elderly Patients: Does Age Really Matter?. <i>Digestive Diseases</i> , 2021, 39, 33-41.	0.8	10
11	Predicting In-Hospital Mortality in COVID-19 Older Patients with Specifically Developed Scores. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 37-43.	1.3	62
12	Electrocardiographic findings at presentation and clinical outcome in patients with SARS-CoV-2 infection. <i>Europace</i> , 2021, 23, 123-129.	0.7	53
13	Prognostic role of hypothyroidism and low free-triiodothyronine levels in patients hospitalized with acute heart failure. <i>Internal and Emergency Medicine</i> , 2021, 16, 1477-1486.	1.0	7
14	Management of acute cholecystitis in elderly patients: A propensity score-matched analysis of surgical vs. medical treatment. <i>Digestive and Liver Disease</i> , 2021, 53, 1620-1626.	0.4	9
15	Utility of a pediatric observation unit for the management of children admitted to the emergency department. <i>Italian Journal of Pediatrics</i> , 2021, 47, 11.	1.0	7
16	The Role of Early Procalcitonin Determination in the Emergency Department in Adults Hospitalized with Fever. <i>Medicina (Lithuania)</i> , 2021, 57, 179.	0.8	6
17	Early Procalcitonin Assessment in the Emergency Department in Patients with Intra-Abdominal Infection: An Excess or a Need?. <i>Surgical Infections</i> , 2021, 22, 787-796.	0.7	6
18	Effect of influenza vaccine on COVID-19 mortality: a retrospective study. <i>Internal and Emergency Medicine</i> , 2021, 16, 1849-1855.	1.0	56

#	ARTICLE	IF	CITATIONS
19	Gut Microbiota and Acute Diverticulitis: Role of Probiotics in Management of This Delicate Pathophysiological Balance. <i>Journal of Personalized Medicine</i> , 2021, 11, 298.	1.1	17
20	Gut Microbiota and Environment in Coronary Artery Disease. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4242.	1.2	15
21	Adhesive small bowel obstruction in elderly patients: a single-center analysis of treatment strategies and clinical outcomes. <i>Scandinavian Journal of Gastroenterology</i> , 2021, 56, 784-790.	0.6	10
22	Impact of COVID-19 outbreak in acute bronchiolitis: Lesson from a tertiary Italian Emergency Department. <i>Pediatric Pulmonology</i> , 2021, 56, 2484-2488.	1.0	41
23	Prognostic Role of Serum Procalcitonin Measurement in Adult Patients Admitted to the Emergency Department with Fever. <i>Antibiotics</i> , 2021, 10, 788.	1.5	6
24	Interaction between Lipopolysaccharide and Gut Microbiota in Inflammatory Bowel Diseases. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6242.	1.8	98
25	Predictors of in-hospital mortality AND death RISK STRATIFICATION among COVID-19 PATIENTS aged ≥ 80 YEARS OLD. <i>Archives of Gerontology and Geriatrics</i> , 2021, 95, 104383.	1.4	33
26	Presepsin as Early Marker of Sepsis in Emergency Department: A Narrative Review. <i>Medicina (Lithuania)</i> , 2021, 57, 770.	0.8	21
27	Does chronic oral anticoagulation reduce in-hospital mortality among COVID-19 older patients?. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2335-2343.	1.4	7
28	Role of serum procalcitonin in predicting the surgical outcomes of acute calculous cholecystitis. <i>Langenbeck's Archives of Surgery</i> , 2021, 406, 2375-2382.	0.8	6
29	Microbiota and Probiotics: The Role of <i>Limosilactobacillus Reuteri</i> in Diverticulitis. <i>Medicina (Lithuania)</i> , 2021, 57, 802.	0.8	13
30	Spontaneous Acute Aortic Thrombosis in SARS-CoV-2 Infection. <i>Annals of Vascular Surgery</i> , 2021, 75, 136-139.	0.4	2
31	Risk of burnout and stress in physicians working in a COVID team: A longitudinal survey. <i>International Journal of Clinical Practice</i> , 2021, 75, e14755.	0.8	13
32	Microbiota and Myopericarditis: The New Frontier in the Car-Diological Field to Prevent or Treat Inflammatory Cardiomyo-Pathies in COVID-19 Outbreak. <i>Biomedicines</i> , 2021, 9, 1234.	1.4	13
33	Frailty Assessment in the Emergency Department for Risk Stratification of COVID-19 Patients Aged ≥ 80 Years. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1845-1852.e1.	1.2	32
34	Proadrenomedullin in Sepsis and Septic Shock: A Role in the Emergency Department. <i>Medicina (Lithuania)</i> , 2021, 57, 920.	0.8	14
35	Predictors of clinical severity in subjects attending the Emergency Department for substance use: a ten-year cross-sectional study. <i>American Journal of Emergency Medicine</i> , 2021, 49, 287-290.	0.7	5
36	Development and Validation of Predictive Assessment of Complicated Diverticulitis Score. <i>Journal of Personalized Medicine</i> , 2021, 11, 80.	1.1	1

#	ARTICLE	IF	CITATIONS
37	Reply to: Comment on Predicting In-Hospital Mortality in COVID-19 Older Patients with Specifically Developed Scores. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 886-887.	1.3	1
38	IBI Score to Improve Clinical Practice in Newborns and Infants ≤60 Days with Fever in the Emergency Department. <i>Indian Journal of Pediatrics</i> , 2021, , 1.	0.3	0
39	A machine-learning parsimonious multivariable predictive model of mortality risk in patients with Covid-19. <i>Scientific Reports</i> , 2021, 11, 21136.	1.6	14
40	Incidence and Predictors of Thrombotic Complications in 4742 Patients with COVID-19 or Other Acute Infectious Respiratory Diseases: A Propensity Score-Matched Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 4973.	1.0	3
41	Blood Glucose Levels Combined with Triage Revised Trauma Score Improve the Outcome Prediction in Adults and in Elderly Patients with Trauma. <i>Prehospital and Disaster Medicine</i> , 2021, 36, 175-182.	0.7	0
42	Prognostic Factors for Surgical Failure in Malignant Bowel Obstruction and Peritoneal Carcinomatosis. <i>Frontiers in Surgery</i> , 2021, 8, 769658.	0.6	3
43	The Use of Chitotriosidase as a Marker of Active Sarcoidosis and in the Diagnosis of Fever of Unknown Origin (FUO). <i>Journal of Clinical Medicine</i> , 2021, 10, 5283.	1.0	6
44	Factors Associated with ICU Admission in Patients with COVID-19: The GOL2DS Score. <i>Medicina (Lithuania)</i> , 2021, 57, 1356.	0.8	3
45	Spontaneous Thyroid Nodule Hemorrhage in the Emergency Department. <i>Endocrine Practice</i> , 2020, 26, 192-196.	1.1	14
46	Reduced utility of early procalcitonin and blood culture determination in patients with febrile urinary tract infections in the emergency department. <i>Internal and Emergency Medicine</i> , 2020, 15, 119-125.	1.0	11
47	Acute pancreatitis in oldest old: a 10-year retrospective analysis of patients referred to the emergency department of a large tertiary hospital. <i>European Journal of Gastroenterology and Hepatology</i> , 2020, 32, 159-165.	0.8	10
48	Angiotensin-converting enzyme inhibitors or angiotensin II receptor blockers and prognosis of hypertensive patients hospitalised with COVID-19. <i>Internal Medicine Journal</i> , 2020, 50, 1483-1491.	0.5	19
49	Assessment of neurological manifestations in hospitalized patients with COVID-19. <i>European Journal of Neurology</i> , 2020, 27, 2322-2328.	1.7	36
50	Electrocardiographic Findings and Clinical Outcome in Patients with COVID-19 or Other Acute Infectious Respiratory Diseases. <i>Journal of Clinical Medicine</i> , 2020, 9, 3647.	1.0	17
51	Authors' reply to: Comment to better understanding of the study "Clinical characteristics and prognostic factors in COVID-19 patients aged ≥80 years". <i>Geriatrics and Gerontology International</i> , 2020, 20, 1094-1094.	0.7	3
52	COVID-19 and intestinal inflammation: Role of fecal calprotectin. <i>Digestive and Liver Disease</i> , 2020, 52, 1231-1233.	0.4	40
53	Non-COVID Diseases during the Pandemic: Where Have All Other Emergencies Gone?. <i>Medicina (Lithuania)</i> , 2020, 56, 512.	0.8	47
54	Predicting intensive care unit admission and death for COVID-19 patients in the emergency department using early warning scores. <i>Resuscitation</i> , 2020, 156, 84-91.	1.3	94

#	ARTICLE	IF	CITATIONS
55	Rapid Clinical Management of Leishmaniasis in Emergency Department: A Case Report with Clinical Review of Recent Literature. <i>Biology</i> , 2020, 9, 351.	1.3	2
56	Risk Management in First Aid for Acute Drug Intoxication. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8021.	1.2	9
57	Early procalcitonin determination in the emergency department and clinical outcome of community-acquired pneumonia in old and oldest old patients. <i>European Journal of Internal Medicine</i> , 2020, 79, 51-57.	1.0	6
58	Clinical characteristics and prognostic factors in COVID-19 patients aged ≥80 years. <i>Geriatrics and Gerontology International</i> , 2020, 20, 704-708.	0.7	115
59	Euthyroid sick syndrome in hip fractures: Valuation of vitamin D and parathyroid hormone axis. <i>Injury</i> , 2020, 51, S13-S16.	0.7	12
60	Fecal calprotectin and need of multiple microbiota trasplantation infusions in Clostridium difficile infection. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020, 35, 1909-1915.	1.4	5
61	Risk factors for bloodstream infections in gynecological cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 245-251.	1.2	4
62	Role of Troponin Determination to Diagnose Chest Pain in the Pediatric Emergency Department. <i>Pediatric Emergency Care</i> , 2020, Publish Ahead of Print, .	0.5	4
63	Use of the PEPTEST [®] tool for the diagnosis of GERD in the Emergency Department. <i>American Journal of Emergency Medicine</i> , 2019, 37, 2115-2116.	0.7	1
64	Review: <i>Helicobacter pylori</i> and extragastric diseases. <i>Helicobacter</i> , 2019, 24, e12636.	1.6	48
65	Supplementation with <i>Lactobacillus reuteri</i> ATCC PTA 4659 in patients affected by acute uncomplicated diverticulitis: a randomized double-blind placebo controlled trial. <i>International Journal of Colorectal Disease</i> , 2019, 34, 1087-1094.	1.0	13
66	Acute pancreatitis in elderly patients: a single-center retrospective evaluation of clinical outcomes. <i>Scandinavian Journal of Gastroenterology</i> , 2019, 54, 492-498.	0.6	26
67	The author responds: The need for prospective studies of cranial CT for ED head trauma patients. <i>American Journal of Emergency Medicine</i> , 2019, 37, 531-532.	0.7	0
68	Could hypoglycemia and hypoalbuminemia allow the identification of septic patients at high mortality risk in addition of clinical scores?. <i>Internal and Emergency Medicine</i> , 2019, 14, 499-501.	1.0	0
69	Dorsolateral Prefrontal Cortex Impairment in Methoxetamine-Induced Psychosis: An 18F-FDG PET/CT Case Study. <i>Journal of Psychoactive Drugs</i> , 2019, 51, 254-259.	1.0	4
70	Characteristics and in-hospital outcome of patients with no ST-segment elevation acute coronary syndrome and no obstructive coronary artery disease in the era of high-sensitivity troponins. <i>Journal of Cardiovascular Medicine</i> , 2019, 20, 210-214.	0.6	3
71	A 12-year retrospective analysis of differences between elderly and oldest old patients referred to the emergency department of a large tertiary hospital. <i>Maturitas</i> , 2019, 120, 7-11.	1.0	28
72	A new clinical score for cranial CT in ED non-trauma patients: Definition and first validation. <i>American Journal of Emergency Medicine</i> , 2019, 37, 1279-1284.	0.7	10

#	ARTICLE	IF	CITATIONS
73	Fecal calprotectin in management of <i>Clostridium difficile</i> infection: a longitudinal study. Scandinavian Journal of Gastroenterology, 2018, 53, 567-572.	0.6	8
74	The Use of Probiotics in Different Phases of Diverticular Disease. Reviews on Recent Clinical Trials, 2018, 13, 89-96.	0.4	25
75	Emergency care in cancer patients: Data on 15,623 cases from a large volume single centre.. Journal of Clinical Oncology, 2015, 33, e17577-e17577.	0.8	0
76	Looking for Celiac Disease in Italian Women with Endometriosis: A Case Control Study. BioMed Research International, 2014, 2014, 1-5.	0.9	20
77	Naso-gastric or naso-jejunal decompression after partial distal gastrectomy for gastric cancer. Final results of a multicenter prospective randomized trial. Gastric Cancer, 2014, 17, 725-732.	2.7	20
78	Prevalence and natural history of hepatitis B and C infections in a large population of IBD patients treated with anti-tumor necrosis factor- α agents. Journal of Crohn's and Colitis, 2013, 7, 113-119.	0.6	68
79	Fibroblast growth factor 23 (FGF23) gene polymorphism in children with Kawasaki syndrome (KS) and susceptibility to cardiac abnormalities. Italian Journal of Pediatrics, 2013, 39, 69.	1.0	15
80	Improved Outcomes for Rectal Cancer in the Era of Preoperative Chemoradiation and Tailored Mesorectal Excision: A Series of 338 Consecutive Cases. American Surgeon, 2013, 79, 151-161.	0.4	8
81	Do Perioperative Blood Transfusions Influence Prognosis of Gastric Cancer Patients? Analysis of 927 Patients and Interactions with Splenectomy. Annals of Surgical Oncology, 2011, 18, 1615-1623.	0.7	27
82	Fecal calprotectin concentrations in alcoholic patients. European Journal of Gastroenterology and Hepatology, 2011, 23, 76-80.	0.8	7
83	Ethanol injection is highly effective for hepatocellular carcinoma smaller than 2 cm. World Journal of Gastroenterology, 2011, 17, 3126-32.	1.4	5
84	Can chronic gastritis cause an increase in fecal calprotectin concentrations?. World Journal of Gastroenterology, 2010, 16, 3406.	1.4	19
85	Retroperitoneal Soft Tissue Sarcoma: Prognostic Factors and Therapeutic Approaches. Tumori, 2008, 94, 497-504.	0.6	15
86	Four Hundred Consecutive Total Gastrectomies for Gastric Cancer. Archives of Surgery, 2008, 143, 769.	2.3	28
87	Fecal Calprotectin in First-Degree Relatives of Patients with Ulcerative Colitis. American Journal of Gastroenterology, 2007, 102, 132-136.	0.2	29
88	Giant Retroperitoneal Sarcomas: A Single Institution Experience. World Journal of Surgery, 2007, 31, 1047-1054.	0.8	15
89	Prophylactic aspirin therapy does not increase faecal calprotectin concentrations. European Journal of Gastroenterology and Hepatology, 2006, 18, 965-967.	0.8	21
90	Long-Term Results After Neoadjuvant Radiochemotherapy for Locally Advanced Resectable Extraperitoneal Rectal Cancer. Diseases of the Colon and Rectum, 2006, 49, 311-318.	0.7	43

#	ARTICLE	IF	CITATIONS
91	Contrast-enhanced gray-scale harmonic ultrasound in the efficacy assessment of ablation treatments for hepatocellular carcinoma. <i>Liver International</i> , 2005, 25, 954-961.	1.9	33
92	Percutaneous ablation procedures in cirrhotic patients with hepatocellular carcinoma submitted to liver transplantation: Assessment of efficacy at explant analysis and of safety for tumor recurrence. <i>Liver Transplantation</i> , 2005, 11, 1117-1126.	1.3	204
93	Pancreatoduodenectomy for Tumors of Vater's Ampulla: Report on 94 Consecutive Patients. <i>World Journal of Surgery</i> , 2005, 29, 513-518.	0.8	84
94	Impact of Emergency Surgery in the Outcome of Rectal and Left Colon Carcinoma. <i>World Journal of Surgery</i> , 2005, 29, 1458-1464.	0.8	58
95	Nasojejunal Tube Placement After Total Gastrectomy. <i>Archives of Surgery</i> , 2004, 139, 1309.	2.3	55
96	Hepatocellular carcinomas <2 cm in diameter complicating cirrhosis: ultrasound and clinical features in 153 consecutive patients. <i>Liver International</i> , 2004, 24, 124-130.	1.9	34
97	Preoperative Radiotherapy Combined With Intraoperative Radiotherapy Improve Results of Total Mesorectal Excision in Patients With T3 Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2004, 47, 170-179.	0.7	17
98	Evaluation of the albumin-gamma-glutamyltransferase isoenzyme as a diagnostic marker of hepatocellular carcinoma-complicating liver cirrhosis. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2003, 18, 288-295.	1.4	9
99	Effect of different probiotic preparations on anti- <i>Helicobacter pylori</i> therapy-related side effects: a parallel group, triple blind, placebo-controlled study. <i>American Journal of Gastroenterology</i> , 2002, 97, 2744-2749.	0.2	299
100	Prognostic factors for survival in patients with compensated cirrhosis and small hepatocellular carcinoma after percutaneous ethanol injection therapy. <i>Cancer</i> , 2001, 92, 126-135.	2.0	76
101	Characterization of MSH2 and MLH1 mutations in Italian families with hereditary nonpolyposis colorectal cancer. , 1997, 18, 8-18.		67
102	Magnetocardiographically-Guided Catheter Ablation. <i>Journal of Interventional Cardiology</i> , 1995, 8, 825-836.	0.5	7
103	Biomarkers in the prediction and management of acute coronary syndromes: current perspectives. <i>Research Reports in Clinical Cardiology</i> , 0, , 21.	0.2	3