

# Mario Karolyi

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

710  
citations

686830

13  
h-index

580395

25  
g-index

34  
all docs

34  
docs citations

34  
times ranked

2065  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic epidemiology of superspreading events in Austria reveals mutational dynamics and transmission properties of SARS-CoV-2. <i>Science Translational Medicine</i> , 2020, 12, .	5.8	203
2	Pharmacokinetics of Lopinavir and Ritonavir in Patients Hospitalized With Coronavirus Disease 2019 (COVID-19). <i>Annals of Internal Medicine</i> , 2020, 173, 670-672.	2.0	64
3	Performance of Severe Acute Respiratory Syndrome Coronavirus 2 Antibody Assays in Different Stages of Infection: Comparison of Commercial Enzyme-Linked Immunosorbent Assays and Rapid Tests. <i>Journal of Infectious Diseases</i> , 2020, 222, 362-366.	1.9	64
4	COVID-19 fatality prediction in people with diabetes and prediabetes using a simple score upon hospital admission. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 589-598.	2.2	49
5	Muscle involvement in SARS-CoV-2 infection. <i>European Journal of Neurology</i> , 2021, 28, 3411-3417.	1.7	40
6	Assessment of S1-, S2-, and NCP-Specific IgM, IgA, and IgG Antibody Kinetics in Acute SARS-CoV-2 Infection by a Microarray and Twelve Other Immunoassays. <i>Journal of Clinical Microbiology</i> , 2021, 59, .	1.8	30
7	Hydroxychloroquine versus lopinavir/ritonavir in severe COVID-19 patients. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 284-291.	1.0	24
8	Adverse Outcome in COVID-19 Is Associated With an Aggravating Hypo-Responsive Platelet Phenotype. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 795624.	1.1	23
9	A High-Fat Diet Increases Influenza A Virus-Associated Cardiovascular Damage. <i>Journal of Infectious Diseases</i> , 2020, 222, 820-831.	1.9	21
10	Low-molecular-weight heparin use in coronavirus disease 2019 is associated with curtailed viral persistence: a retrospective multicentre observational study. <i>Cardiovascular Research</i> , 2021, 117, 2807-2820.	1.8	21
11	Platelet Phenotype Analysis of COVID-19 Patients Reveals Progressive Changes in the Activation of Integrin $\alpha\text{IIb}\beta\text{3}$ , F13A1, the SARS-CoV-2 Target EIF4A1 and Annexin A5. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 779073.	1.1	21
12	Influenza virus infection: an approach to identify predictors for in-hospital and 90-day mortality from patients in Vienna during the season 2017/18. <i>Infection</i> , 2020, 48, 51-56.	2.3	16
13	Hypoalbuminemia as predictor of recurrence of <i>Clostridium difficile</i> infection. <i>Wiener Klinische Wochenschrift</i> , 2019, 131, 68-74.	1.0	14
14	Successful management of the first reported case in Austria of COVID-19 with ARDS. <i>Infection</i> , 2020, 48, 647-651.	2.3	11
15	Diagnosis of COVID-19 using multiple antibody assays in two cases with negative PCR results from nasopharyngeal swabs. <i>Infection</i> , 2021, 49, 171-175.	2.3	11
16	Detection of bacteria via multiplex PCR in respiratory samples of critically ill COVID-19 patients with suspected HAP/VAP in the ICU. <i>Wiener Klinische Wochenschrift</i> , 2022, 134, 385-390.	1.0	11
17	Flavonifractor plautii bloodstream infection in an asplenic patient with infectious colitis. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 724-726.	1.0	9
18	Late onset pulmonary embolism in young male otherwise healthy COVID-19 patients. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2021, 40, 633-635.	1.3	8

#	ARTICLE	IF	CITATIONS
19	High Dose Lopinavir/Ritonavir Does Not Lead to Sufficient Plasma Levels to Inhibit SARS-CoV-2 in Hospitalized Patients With COVID-19. <i>Frontiers in Pharmacology</i> , 2021, 12, 704767.	1.6	8
20	COVID-19 In-Hospital Mortality in People with Diabetes Is Driven by Comorbidities and Age—Propensity Score-Matched Analysis of Austrian National Public Health Institute Data. <i>Viruses</i> , 2021, 13, 2401.	1.5	8
21	A Model Predicting Mortality of Hospitalized Covid-19 Patients Four Days After Admission: Development, Internal and Temporal-External Validation. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 795026.	1.8	8
22	COVID-19 is not “just another flu”—a real-life comparison of severe COVID-19 and influenza in hospitalized patients in Vienna, Austria. <i>Infection</i> , 2021, 49, 907-916.	2.3	7
23	Adjunctive treatment with high-titre convalescent plasma in severely and critically ill COVID-19 patients “a safe but futile intervention. A comparative cohort study. <i>Infectious Diseases</i> , 2021, 53, 820-829.	1.4	7
24	Platelets and Antiplatelet Medication in COVID-19-Related Thrombotic Complications. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 802566.	1.1	7
25	Is there a clinical difference between influenza A and B virus infections in hospitalized patients?. <i>Wiener Klinische Wochenschrift</i> , 2019, 131, 362-368.	1.0	5
26	Biomarkers Predictive for In-Hospital Mortality in Patients with Diabetes Mellitus and Prediabetes Hospitalized for COVID-19 in Austria: An Analysis of COVID-19 in Diabetes Registry. <i>Viruses</i> , 2022, 14, 1285.	1.5	5
27	Gender differences and influenza-associated mortality in hospitalized influenza A patients during the 2018/19 season. <i>Infection</i> , 2021, 49, 103-110.	2.3	4
28	In vivo / in vitro Correlation of Pharmacokinetics of Gentamicin, Vancomycin, Teicoplanin and Doripenem in a Bovine Blood Hemodialysis Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 702455.	1.6	3
29	COVID-19-associated myoclonus in a series of five critically ill patients. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 902-908.	1.0	3
30	Clinical and Angiographic Features in Three COVID-19 Patients with Takotsubo Cardiomyopathy. Case Report. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 263-268.	0.3	2
31	18F-prostate-specific membrane antigen positron emission tomography computed tomography incidental finding in a patient after COVID-19 infection. <i>World Journal of Nuclear Medicine</i> , 2020, 19, 455.	0.3	1
32	Intestinal necrosis as an uncommon complication of <i>Plasmodium falciparum</i> malaria with a parasite count of 50%. <i>Journal of Travel Medicine</i> , 2021, 28, .	1.4	1
33	Management of hospitalized influenza A patients during the season 2018/19. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 1310-1317.	1.0	0