

Effrossyni Gkrania-Klotsas

List of Publications by Year
in descending order

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Version: 2024-02-01

106
papers

9,050
citations

71102

41
h-index

48315

88
g-index

116
all docs

116
docs citations

116
times ranked

17733
citing authors

#	ARTICLE	IF	CITATIONS
1	Tocilizumab in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet, The</i> , 2021, 397, 1637-1645.	13.7	1,374
2	Neurological and neuropsychiatric complications of COVID-19 in 153 patients: a UK-wide surveillance study. <i>Lancet Psychiatry, the</i> , 2020, 7, 875-882.	7.4	1,005
3	SARS-CoV-2 evolution during treatment of chronic infection. <i>Nature</i> , 2021, 592, 277-282.	27.8	802
4	Common pitfalls and recommendations for using machine learning to detect and prognosticate for COVID-19 using chest radiographs and CT scans. <i>Nature Machine Intelligence</i> , 2021, 3, 199-217.	16.0	607
5	Convalescent plasma in patients admitted to hospital with COVID-19 (RECOVERY): a randomised controlled, open-label, platform trial. <i>Lancet, The</i> , 2021, 397, 2049-2059.	13.7	391
6	Azithromycin in patients admitted to hospital with COVID-19 (RECOVERY): a randomised, controlled, open-label, platform trial. <i>Lancet, The</i> , 2021, 397, 605-612.	13.7	234
7	Clinical management of <i>Staphylococcus aureus</i> bacteraemia. <i>Lancet Infectious Diseases, The</i> , 2011, 11, 208-222.	9.1	230
8	Co-infections, secondary infections, and antimicrobial use in patients hospitalised with COVID-19 during the first pandemic wave from the ISARIC WHO CCP-UK study: a multicentre, prospective cohort study. <i>Lancet Microbe, The</i> , 2021, 2, e354-e365.	7.3	216
9	Travel-associated infection presenting in Europe (2008â€“12): an analysis of EuroTravNet longitudinal, surveillance data, and evaluation of the effect of the pre-travel consultation. <i>Lancet Infectious Diseases, The</i> , 2015, 15, 55-64.	9.1	206
10	Outcome of Hospitalization for COVID-19 in Patients with Interstitial Lung Disease. An International Multicenter Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1656-1665.	5.6	171
11	Inflammatory profiles across the spectrum of disease reveal a distinct role for GM-CSF in severe COVID-19. <i>Science Immunology</i> , 2021, 6, .	11.9	161
12	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. <i>Lancet Respiratory Medicine, the</i> , 2021, 9, 349-359.	10.7	161
13	The Extended Clinical Phenotype of 26 Patients with Chronic Mucocutaneous Candidiasis due to Gain-of-Function Mutations in STAT1. <i>Journal of Clinical Immunology</i> , 2016, 36, 73-84.	3.8	124
14	Travel and migration associated infectious diseases morbidity in Europe, 2008. <i>BMC Infectious Diseases</i> , 2010, 10, 330.	2.9	122
15	Risk of adverse outcomes in patients with underlying respiratory conditions admitted to hospital with COVID-19: a national, multicentre prospective cohort study using the ISARIC WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine, the</i> , 2021, 9, 699-711.	10.7	122
16	Differential White Blood Cell Count and Type 2 Diabetes: Systematic Review and Meta-Analysis of Cross-Sectional and Prospective Studies. <i>PLoS ONE</i> , 2010, 5, e13405.	2.5	118
17	Characterisation of in-hospital complications associated with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol UK: a prospective, multicentre cohort study. <i>Lancet, The</i> , 2021, 398, 223-237.	13.7	110
18	Seropositivity and Higher Immunoglobulin G Antibody Levels Against Cytomegalovirus Are Associated With Mortality in the Population-Based European Prospective Investigation of Cancerâ€“Norfolk Cohort. <i>Clinical Infectious Diseases</i> , 2013, 56, 1421-1427.	5.8	104

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19	Illness in Long-Term Travelers Visiting GeoSentinel Clinics. <i>Emerging Infectious Diseases</i> , 2009, 15, 1773-1782.	4.3	101
20	The Role Of Chronic Norovirus Infection In The Enteropathy Associated With Common Variable Immunodeficiency. <i>American Journal of Gastroenterology</i> , 2015, 110, 320-327.	0.4	95
21	Toxoplasmosis in Transplant Recipients, Europe, 2010–2014. <i>Emerging Infectious Diseases</i> , 2018, 24, 1497-1504.	4.3	94
22	Independent Treatment Failure in Four Imported Cases of <i>Plasmodium falciparum</i> Malaria Treated with Artemether-Lumefantrine in the United Kingdom. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	3.2	91
23	Emergence of host-adapted <i>Salmonella</i> Enteritidis through rapid evolution in an immunocompromised host. <i>Nature Microbiology</i> , 2016, 1, .	13.3	86
24	A systematic review of definitions of extreme phenotypes of HIV control and progression. <i>Aids</i> , 2014, 28, 149-162.	2.2	83
25	Changes in in-hospital mortality in the first wave of COVID-19: a multicentre prospective observational cohort study using the WHO Clinical Characterisation Protocol UK. <i>Lancet Respiratory Medicine</i> , 2021, 9, 773-785.	10.7	78
26	Malaria after international travel: a GeoSentinel analysis, 2003–2016. <i>Malaria Journal</i> , 2017, 16, 293.	2.3	74
27	Chronic norovirus infection and common variable immunodeficiency. <i>Clinical and Experimental Immunology</i> , 2017, 188, 363-370.	2.6	70
28	Detection of neutralising antibodies to SARS-CoV-2 to determine population exposure in Scottish blood donors between March and May 2020. <i>Eurosurveillance</i> , 2020, 25, .	7.0	64
29	Combined Point-of-Care Nucleic Acid and Antibody Testing for SARS-CoV-2 following Emergence of D614G Spike Variant. <i>Cell Reports Medicine</i> , 2020, 1, 100099.	6.5	61
30	Infectious diseases among travellers and migrants in Europe, EuroTravNet 2010. <i>Eurosurveillance</i> , 2012, 17, .	7.0	61
31	Travel-related imported infections in Europe, EuroTravNet 2009. <i>Clinical Microbiology and Infection</i> , 2012, 18, 468-474.	6.0	60
32	Higher Immunoglobulin G Antibody Levels Against Cytomegalovirus Are Associated With Incident Ischemic Heart Disease in the Population-Based EPIC-Norfolk Cohort. <i>Journal of Infectious Diseases</i> , 2012, 206, 1897-1903.	4.0	59
33	Risk factors for mortality in <i>Clostridium difficile</i> infection in the general hospital population: a systematic review. <i>Journal of Hospital Infection</i> , 2012, 82, 1-12.	2.9	59
34	Non-steroidal anti-inflammatory drug use and outcomes of COVID-19 in the ISARIC Clinical Characterisation Protocol UK cohort: a matched, prospective cohort study. <i>Lancet Rheumatology</i> , 2021, 3, e498-e506.	3.9	58
35	Illness in Travelers Returned From Brazil: The GeoSentinel Experience and Implications for the 2014 FIFA World Cup and the 2016 Summer Olympics. <i>Clinical Infectious Diseases</i> , 2014, 58, 1347-1356.	5.8	53
36	The Removal of Airborne Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) and Other Microbial Bioaerosols by Air Filtration on Coronavirus Disease 2019 (COVID-19) Surge Units. <i>Clinical Infectious Diseases</i> , 2022, 75, e97-e101.	5.8	52

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37	Travel-Related Infection in European Travelers, EuroTravNet 2011. Journal of Travel Medicine, 2014, 21, 248-254.	3.0	48
38	Animal-Associated Exposure to Rabies Virus among Travelers, 1997-2012. Emerging Infectious Diseases, 2015, 21, 569-577.	4.3	48
39	Acute kidney injury in patients hospitalized with COVID-19 from the ISARIC WHO CCP-UK Study: a prospective, multicentre cohort study. Nephrology Dialysis Transplantation, 2022, 37, 271-284.	0.7	48
40	The genome of the sparganosis tapeworm <i>Spirometra erinaceieuropaei</i> isolated from the biopsy of a migrating brain lesion. Genome Biology, 2014, 15, 510.	8.8	47
41	Emerging infections- an increasingly important topic: review by the Emerging Infections Task Force. Clinical Microbiology and Infection, 2018, 24, 369-375.	6.0	44
42	Cutaneous and mucocutaneous leishmaniasis in travellers and migrants: a 20-year GeoSentinel Surveillance Network analysis. Journal of Travel Medicine, 2019, 26, .	3.0	44
43	Business travel-associated illness: a GeoSentinel analysis. Journal of Travel Medicine, 2018, 25, .	3.0	42
44	Leishmaniasis acquired by travellers to endemic regions in Europe: A EuroTravNet multi-centre study. Travel Medicine and Infectious Disease, 2014, 12, 167-172.	3.0	40
45	A Multinational Outbreak of Histoplasmosis Following a Biology Field Trip in the Ugandan Rainforest. Journal of Travel Medicine, 2013, 20, 83-87.	3.0	39
46	Regional Variation in Travel-related Illness acquired in Africa, March 1997-May 2011. Emerging Infectious Diseases, 2014, 20, 532-541.	4.3	37
47	Procedural confidence in hospital based practitioners: implications for the training and practice of doctors at all grades. BMC Medical Education, 2009, 9, 2.	2.4	36
48	Report from the second cytomegalovirus and immunosenescence workshop. Immunity and Ageing, 2011, 8, 10.	4.2	35
49	Differential Diagnosis of Illness in Travelers Arriving From Sierra Leone, Liberia, or Guinea: A Cross-sectional Study From the GeoSentinel Surveillance Network. Annals of Internal Medicine, 2015, 162, 757-764.	3.9	34
50	Superspreaders drive the largest outbreaks of hospital onset COVID-19 infections. ELife, 2021, 10, .	6.0	34
51	Identification of host-pathogen-disease relationships using a scalable multiplex serology platform in UK Biobank. Nature Communications, 2022, 13, 1818.	12.8	28
52	Colonization or Infection with Multidrug-Resistant <i>Acinetobacter baumannii</i> May Be an Independent Risk Factor for Increased Mortality. Clinical Infectious Diseases, 2006, 43, 1224-1225.	5.8	27
53	<i>Clostridium difficile</i> infection in returning travellers. Journal of Travel Medicine, 2017, 24, .	3.0	27
54	Epidemiological aspects of travel-related systemic endemic mycoses: a GeoSentinel analysis, 1997-2017. Journal of Travel Medicine, 2018, 25, .	3.0	27

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55	Travel-related infections presenting in Europe: A 20-year analysis of EuroTravNet surveillance data. <i>Lancet Regional Health - Europe</i> , The, 2021, 1, 100001.	5.6	27
56	Cytomegalovirus infection management in solid organ transplant recipients across European centers in the time of molecular diagnostics: An <scp>ESGICH</scp> survey. <i>Transplant Infectious Disease</i> , 2017, 19, e12773.	1.7	26
57	Measles in the 21st Century, a Continuing Preventable Risk to Travelers: Data From the GeoSentinel Global Network. <i>Clinical Infectious Diseases</i> , 2016, 62, 210-212.	5.8	25
58	Perspectives on <i>Scedosporium</i> species and <i>Lomentospora prolificans</i> in lung transplantation: Results of an international practice survey from ESCMID fungal infection study group and study group for infections in compromised hosts, and European Confederation of Medical Mycology. <i>Transplant Infectious Disease</i> , 2019, 21, e13141.	1.7	24
59	Machine Learning for COVID-19 Diagnosis and Prognostication: Lessons for Amplifying the Signal While Reducing the Noise. <i>Radiology: Artificial Intelligence</i> , 2021, 3, e210011.	5.8	24
60	A safe approach to surgery for pituitary and skull base lesions during the COVID-19 pandemic. <i>Acta Neurochirurgica</i> , 2020, 162, 1509-1511.	1.7	22
61	Importance of patient bed pathways and length of stay differences in predicting COVID-19 hospital bed occupancy in England. <i>BMC Health Services Research</i> , 2021, 21, 566.	2.2	22
62	HIV and HIV treatment: effects on fats, glucose and lipids. <i>British Medical Bulletin</i> , 2007, 84, 49-68.	6.9	21
63	Cytomegalovirus Infection and Rates of Antiviral Resistance Following Intestinal and Multivisceral Transplantation. <i>Transplantation Proceedings</i> , 2016, 48, 492-496.	0.6	20
64	Evaluating the Impact of Functional Genetic Variation on HIV-1 Control. <i>Journal of Infectious Diseases</i> , 2017, 216, 1063-1069.	4.0	20
65	Clinical, molecular and epidemiological description of a cluster of community-associated methicillin-resistant <i>Staphylococcus aureus</i> isolates from injecting drug users with bacteraemia. <i>Clinical Microbiology and Infection</i> , 2010, 16, 921-926.	6.0	19
66	Antibiotic prescribing and expenditures in outpatient adults in Greece, 2010 to 2013: evidence from real-world practice. <i>Eurosurveillance</i> , 2016, 21, .	7.0	19
67	Cushing's syndrome and adrenal axis suppression in a patient treated with ritonavir and corticosteroid eye drops. <i>Aids</i> , 2011, 25, 1337-1339.	2.2	18
68	Mortality in <i>Clostridium difficile</i> infection. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 700-705.	1.6	18
69	Risk factors for herpes simplex virus type-1 infection and reactivation: Cross-sectional studies among EPIC-Norfolk participants. <i>PLoS ONE</i> , 2019, 14, e0215553.	2.5	15
70	Infectious diseases acquired by international travellers visiting the USA. <i>Journal of Travel Medicine</i> , 2018, 25, .	3.0	13
71	An update on malaria prevention, diagnosis and treatment for the returning traveller. <i>Blood Reviews</i> , 2007, 21, 73-87.	5.7	12
72	Bone health in HIV infection. <i>British Medical Bulletin</i> , 2009, 92, 123-133.	6.9	12

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73	A2B-COVID: A Tool for Rapidly Evaluating Potential SARS-CoV-2 Transmission Events. Molecular Biology and Evolution, 2022, 39, .	8.9	12
74	Herpes simplex 1 encephalitis presenting as a brain haemorrhage with normal cerebrospinal fluid analysis: a case report. Journal of Medical Case Reports, 2008, 2, 387.	0.8	11
75	Fatal breakthrough mucormycosis in a multivisceral transplant patient receiving micafungin: Case report and literature review. IDCases, 2018, 12, 76-79.	0.9	11
76	How achievable are COVID-19 clinical trial recruitment targets? A UK observational cohort study and trials registry analysis. BMJ Open, 2020, 10, e044566.	1.9	11
77	Influenza: epidemiology and hospital management. Medicine, 2021, 49, 797-804.	0.4	11
78	Multidrug-resistant tuberculosis imported into low-incidence countriesâ€”a GeoSentinel analysis, 2008â€“2020. Journal of Travel Medicine, 2021, 28, .	3.0	10
79	Procalcitonin Is Not a Reliable Biomarker of Bacterial Coinfection in People With Coronavirus Disease 2019 Undergoing Microbiological Investigation at the Time of Hospital Admission. Open Forum Infectious Diseases, 2022, 9, ofac179.	0.9	10
80	ADA2 deficiency complicated by EBV-driven lymphoproliferative disease. Clinical Immunology, 2020, 215, 108443.	3.2	9
81	Assessing staff knowledge about Clostridium difficile diarrhoea. Journal of Hospital Infection, 2009, 72, 81-83.	2.9	8
82	Characteristics and Spectrum of Disease Among Ill Returned Travelers from Pre- and Post-Earthquake Haiti: The GeoSentinel Experience. American Journal of Tropical Medicine and Hygiene, 2012, 86, 23-28.	1.4	8
83	Arboviral and other illnesses in travellers returning from Brazil, June 2013 to May 2016: implications for the 2016 Olympic and Paralympic Games. Eurosurveillance, 2016, 21, .	7.0	8
84	Treatment with Monoclonal Antibodies against Clostridium difficile Toxins. New England Journal of Medicine, 2010, 362, 1444-1446.	27.0	7
85	The development, validation and application of remote blood sample collection in telehealth programmes. Journal of Telemedicine and Telecare, 2022, , 1357633X2210934.	2.7	7
86	Continuing diarrhoea after ten days of oral metronidazole or oral vancomycin for presumed, hospital-acquired Clostridium difficile colitis in elderly hospital patients. Journal of Hospital Infection, 2010, 74, 403-405.	2.9	6
87	Analysis of scoring systems for primary immunodeficiency diagnosis in adult immunology clinics. Clinical and Experimental Immunology, 2020, 203, 47-54.	2.6	5
88	Neutralizing Anti-interferon-Î³ Autoantibodies: an Ameliorating Factor in COVID-19 Infection?. Journal of Clinical Immunology, 2021, 41, 1531-1535.	3.8	5
89	Furuncular myiasis. BMJ Case Reports, 2009, 2009, bcr0620092026-bcr0620092026.	0.5	5
90	Serious Infectious Complications After Rituximab Therapy in Patients With Autoimmunity: Is This the Final Word?. Clinical Infectious Diseases, 2021, 72, 738-742.	5.8	4

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91	A husband and wife with left hand rashes. Lancet Infectious Diseases, The, 2005, 5, 802.	9.1	3
92	The association between prior infection with five serotypes of Coxsackievirus B and incident type 2 diabetes mellitus in the EPIC-Norfolk study. Diabetologia, 2012, 55, 967-970.	6.3	3
93	Primary pneumococcal peritonitis can be the first presentation of a familial complement factor I deficiency 1. Clinical and Experimental Immunology, 2020, 202, 379-383.	2.6	3
94	Fever, a Blue Hand, and Abducens Nerve Paralysis in a Returning Traveler. Journal of Travel Medicine, 2009, 16, 57-59.	3.0	2
95	Clostridium difficile infection: more known than is realised. Annals of the Royal College of Surgeons of England, 2010, 92, 89-89.	0.6	2
96	Treatment with Monoclonal Antibodies against Clostridium difficile Toxins. Yearbook of Medicine, 2010, 2010, 106-108.	0.1	1
97	Incidence of Pneumocystis Jiroveci Pneumonia in Patients Following Intestinal Transplantation.. Transplantation, 2017, 101, S49.	1.0	1
98	Factors Affecting Mortality and Length of Stay Following Clostridium Difficile Associated Diarrhoea: Validating A Consistent Scoring System. Archives of Clinical Microbiology, 2017, 08, .	0.2	1
99	115â€fCerebral toxoplasmosis in a RA patient receiving biologic therapy. Rheumatology, 2019, 58, .	1.9	1
100	Admission COVID-19 clinical risk assessment for guiding patient placement and diagnostic testing strategy. Clinical Medicine, 2021, 21, e140-e143.	1.9	1
101	1128Association between Cytomegalovirus Seropositivity or Titres and Cardiovascular Disease: Systematic Review and Meta-Analysis of Prospective Evidence. Open Forum Infectious Diseases, 2014, 1, S335-S335.	0.9	0
102	Earlier detection of drug resistant mutations in small bowel/multivisceral transplant recipients with CMV infection using next generation sequencing. Journal of Infection, 2015, 71, 686.	3.3	0
103	Reply to Plucinski et al., â€œInterpreting Data from Passive Surveillance of Antimalarial Treatment Failuresâ€ Antimicrobial Agents and Chemotherapy, 2017, 61, .	3.2	0
104	A First Unexplained Invasive Encapsulated Bacterial Infection in Young Adults Associated With High Mortality and Readmission Rates. Clinical Infectious Diseases, 2020, 70, 528-530.	5.8	0
105	Development and Validation of a Dynamic 48-Hour In-Hospital Mortality Risk Stratification for COVID-19 in a UK Teaching Hospital: A Retrospective Cohort Study. SSRN Electronic Journal, 0, , .	0.4	0
106	Point of care SARS-CoV-2 nucleic acid testing in schools improves school attendance. Wellcome Open Research, 0, 7, 8.	1.8	0