

Effrossyni Gkrania-Klotsas

List of Publications by Year in descending order

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Version: 2024-02-01

106
papers

9,050
citations

70961

41
h-index

48187

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.	6.3	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.	3.7	1,005
3	SARS-CoV-2 evolution during treatment of chronic infection. <i>Nature</i> , 2021, 592, 277-282.	13.7	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.	8.3	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.	6.3	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.	6.3	234
7	Clinical management of <i>Staphylococcus aureus</i> bacteraemia. <i>Lancet Infectious Diseases, The</i> , 2011, 11, 208-222.	4.6	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.	3.4	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.	4.6	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.	2.5	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, .	5.6	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.	5.2	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.	2.0	124
14	Travel and migration associated infectious diseases morbidity in Europe, 2008. <i>BMC Infectious Diseases</i> , 2010, 10, 330.	1.3	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.	5.2	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.	1.1	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.	6.3	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.	2.9	104

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19	Illness in Long-Term Travelers Visiting GeoSentinel Clinics. <i>Emerging Infectious Diseases</i> , 2009, 15, 1773-1782.	2.0	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.	0.2	95
21	Toxoplasmosis in Transplant Recipients, Europe, 2010-2014. <i>Emerging Infectious Diseases</i> , 2018, 24, 1497-1504.	2.0	94
22	pfk13-Independent Treatment Failure in Four Imported Cases of Plasmodium falciparum Malaria Treated with Artemether-Lumefantrine in the United Kingdom. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	91
23	Emergence of host-adapted Salmonella Enteritidis through rapid evolution in an immunocompromised host. <i>Nature Microbiology</i> , 2016, 1, .	5.9	86
24	A systematic review of definitions of extreme phenotypes of HIV control and progression. <i>Aids</i> , 2014, 28, 149-162.	1.0	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.	5.2	78
26	Malaria after international travel: a GeoSentinel analysis, 2003-2016. <i>Malaria Journal</i> , 2017, 16, 293.	0.8	74
27	Chronic norovirus infection and common variable immunodeficiency. <i>Clinical and Experimental Immunology</i> , 2017, 188, 363-370.	1.1	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, .	3.9	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.	3.3	61
30	Infectious diseases among travellers and migrants in Europe, EuroTravNet 2010. <i>Eurosurveillance</i> , 2012, 17, .	3.9	61
31	Travel-related imported infections in Europe, EuroTravNet 2009. <i>Clinical Microbiology and Infection</i> , 2012, 18, 468-474.	2.8	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.	1.9	59
33	Risk factors for mortality in Clostridium difficile infection in the general hospital population: a systematic review. <i>Journal of Hospital Infection</i> , 2012, 82, 1-12.	1.4	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> , The, 2021, 3, e498-e506.	2.2	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.	2.9	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.	2.9	52

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37	Travel-Related Infection in European Travelers, EuroTravNet 2011. <i>Journal of Travel Medicine</i> , 2014, 21, 248-254.	1.4	48
38	Animal-Associated Exposure to Rabies Virus among Travelers, 1997-2012. <i>Emerging Infectious Diseases</i> , 2015, 21, 569-577.	2.0	48
39	Acute kidney injury in patients hospitalized with COVID-19 from the ISARIC WHO CCP-UK Study: a prospective, multicentre cohort study. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 271-284.	0.4	48
40	The genome of the sparganosis tapeworm <i>Spirometra erinaceieuropaei</i> isolated from the biopsy of a migrating brain lesion. <i>Genome Biology</i> , 2014, 15, 510.	3.8	47
41	Emerging infections – an increasingly important topic: review by the Emerging Infections Task Force. <i>Clinical Microbiology and Infection</i> , 2018, 24, 369-375.	2.8	44
42	Cutaneous and mucocutaneous leishmaniasis in travellers and migrants: a 20-year GeoSentinel Surveillance Network analysis. <i>Journal of Travel Medicine</i> , 2019, 26, .	1.4	44
43	Business travel-associated illness: a GeoSentinel analysis. <i>Journal of Travel Medicine</i> , 2018, 25, .	1.4	42
44	Leishmaniasis acquired by travellers to endemic regions in Europe: A EuroTravNet multi-centre study. <i>Travel Medicine and Infectious Disease</i> , 2014, 12, 167-172.	1.5	40
45	A Multinational Outbreak of Histoplasmosis Following a Biology Field Trip in the Ugandan Rainforest. <i>Journal of Travel Medicine</i> , 2013, 20, 83-87.	1.4	39
46	Regional Variation in Travel-related Illness acquired in Africa, March 1997-2011. <i>Emerging Infectious Diseases</i> , 2014, 20, 532-541.	2.0	37
47	Procedural confidence in hospital based practitioners: implications for the training and practice of doctors at all grades. <i>BMC Medical Education</i> , 2009, 9, 2.	1.0	36
48	Report from the second cytomegalovirus and immunosenescence workshop. <i>Immunity and Ageing</i> , 2011, 8, 10.	1.8	35
49	Differential Diagnosis of Illness in Travelers Arriving From Sierra Leone, Liberia, or Guinea: A Cross-sectional Study From the GeoSentinel Surveillance Network. <i>Annals of Internal Medicine</i> , 2015, 162, 757-764.	2.0	34
50	Superspreaders drive the largest outbreaks of hospital onset COVID-19 infections. <i>ELife</i> , 2021, 10, .	2.8	34
51	Identification of host-pathogen-disease relationships using a scalable multiplex serology platform in UK Biobank. <i>Nature Communications</i> , 2022, 13, 1818.	5.8	28
52	Colonization or Infection with Multidrug-Resistant <i>Acinetobacter baumannii</i> May Be an Independent Risk Factor for Increased Mortality. <i>Clinical Infectious Diseases</i> , 2006, 43, 1224-1225.	2.9	27
53	<i>Clostridium difficile</i> infection in returning travellers. <i>Journal of Travel Medicine</i> , 2017, 24, .	1.4	27
54	Epidemiological aspects of travel-related systemic endemic mycoses: a GeoSentinel analysis, 1997-2017. <i>Journal of Travel Medicine</i> , 2018, 25, .	1.4	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> , 2021, 1, 100001.	3.0	27
56	Cytomegalovirus infection management in solid organ transplant recipients across European centers in the time of molecular diagnostics: An ESGICH survey. <i>Transplant Infectious Disease</i> , 2017, 19, e12773.	0.7	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.	2.9	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.	0.7	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.	3.0	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.	0.9	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.	0.9	22
62	HIV and HIV treatment: effects on fats, glucose and lipids. <i>British Medical Bulletin</i> , 2007, 84, 49-68.	2.7	21
63	Cytomegalovirus Infection and Rates of Antiviral Resistance Following Intestinal and Multivisceral Transplantation. <i>Transplantation Proceedings</i> , 2016, 48, 492-496.	0.3	20
64	Evaluating the Impact of Functional Genetic Variation on HIV-1 Control. <i>Journal of Infectious Diseases</i> , 2017, 216, 1063-1069.	1.9	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.	2.8	19
66	Antibiotic prescribing and expenditures in outpatient adults in Greece, 2010 to 2013: evidence from real-world practice. <i>Eurosurveillance</i> , 2016, 21, .	3.9	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.	1.0	18
68	Mortality in <i>Clostridium difficile</i> infection. <i>European Journal of Gastroenterology and Hepatology</i> , 2013, 25, 700-705.	0.8	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.	1.1	15
70	Infectious diseases acquired by international travellers visiting the USA. <i>Journal of Travel Medicine</i> , 2018, 25, .	1.4	13
71	An update on malaria prevention, diagnosis and treatment for the returning traveller. <i>Blood Reviews</i> , 2007, 21, 73-87.	2.8	12
72	Bone health in HIV infection. <i>British Medical Bulletin</i> , 2009, 92, 123-133.	2.7	12

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73	A2B-COVID: A Tool for Rapidly Evaluating Potential SARS-CoV-2 Transmission Events. <i>Molecular Biology and Evolution</i> , 2022, 39, .	3.5	12
74	Herpes simplex 1 encephalitis presenting as a brain haemorrhage with normal cerebrospinal fluid analysis: a case report. <i>Journal of Medical Case Reports</i> , 2008, 2, 387.	0.4	11
75	Fatal breakthrough mucormycosis in a multivisceral transplant patient receiving micafungin: Case report and literature review. <i>IDCases</i> , 2018, 12, 76-79.	0.4	11
76	How achievable are COVID-19 clinical trial recruitment targets? A UK observational cohort study and trials registry analysis. <i>BMJ Open</i> , 2020, 10, e044566.	0.8	11
77	Influenza: epidemiology and hospital management. <i>Medicine</i> , 2021, 49, 797-804.	0.2	11
78	Multidrug-resistant tuberculosis imported into low-incidence countriesâ€”a GeoSentinel analysis, 2008â€”2020. <i>Journal of Travel Medicine</i> , 2021, 28, .	1.4	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. <i>Open Forum Infectious Diseases</i> , 2022, 9, ofac179.	0.4	10
80	ADA2 deficiency complicated by EBV-driven lymphoproliferative disease. <i>Clinical Immunology</i> , 2020, 215, 108443.	1.4	9
81	Assessing staff knowledge about <i>Clostridium difficile</i> diarrhoea. <i>Journal of Hospital Infection</i> , 2009, 72, 81-83.	1.4	8
82	Characteristics and Spectrum of Disease Among Ill Returned Travelers from Pre- and Post-Earthquake Haiti: The GeoSentinel Experience. <i>American Journal of Tropical Medicine and Hygiene</i> , 2012, 86, 23-28.	0.6	8
83	Arboviral and other illnesses in travellers returning from Brazil, June 2013 to May 2016: implications for the 2016 Olympic and Paralympic Games. <i>Eurosurveillance</i> , 2016, 21, .	3.9	8
84	Treatment with Monoclonal Antibodies against <i>Clostridium difficile</i> Toxins. <i>New England Journal of Medicine</i> , 2010, 362, 1444-1446.	13.9	7
85	The development, validation and application of remote blood sample collection in telehealth programmes. <i>Journal of Telemedicine and Telecare</i> , 2022, , 1357633X2210934.	1.4	7
86	Continuing diarrhoea after ten days of oral metronidazole or oral vancomycin for presumed, hospital-acquired <i>Clostridium difficile</i> colitis in elderly hospital patients. <i>Journal of Hospital Infection</i> , 2010, 74, 403-405.	1.4	6
87	Analysis of scoring systems for primary immunodeficiency diagnosis in adult immunology clinics. <i>Clinical and Experimental Immunology</i> , 2020, 203, 47-54.	1.1	5
88	Neutralizing Anti-interferon- β Autoantibodies: an Ameliorating Factor in COVID-19 Infection?. <i>Journal of Clinical Immunology</i> , 2021, 41, 1531-1535.	2.0	5
89	Furuncular myiasis. <i>BMJ Case Reports</i> , 2009, 2009, bcr0620092026-bcr0620092026.	0.2	5
90	Serious Infectious Complications After Rituximab Therapy in Patients With Autoimmunity: Is This the Final Word?. <i>Clinical Infectious Diseases</i> , 2021, 72, 738-742.	2.9	4

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91	A husband and wife with left hand rashes. <i>Lancet Infectious Diseases</i> , The, 2005, 5, 802.	4.6	3
92	The association between prior infection with five serotypes of Coxsackievirus B and incident type 2 diabetes mellitus in the EPIC-Norfolk study. <i>Diabetologia</i> , 2012, 55, 967-970.	2.9	3
93	Primary pneumococcal peritonitis can be the first presentation of a familial complement factor I deficiency 1. <i>Clinical and Experimental Immunology</i> , 2020, 202, 379-383.	1.1	3
94	Fever, a Blue Hand, and Abducens Nerve Paralysis in a Returning Traveler. <i>Journal of Travel Medicine</i> , 2009, 16, 57-59.	1.4	2
95	<i>Clostridium difficile</i> infection: more known than is realised. <i>Annals of the Royal College of Surgeons of England</i> , 2010, 92, 89-89.	0.3	2
96	Treatment with Monoclonal Antibodies against <i>Clostridium difficile</i> Toxins. <i>Yearbook of Medicine</i> , 2010, 2010, 106-108.	0.1	1
97	Incidence of <i>Pneumocystis Jiroveci</i> Pneumonia in Patients Following Intestinal Transplantation.. <i>Transplantation</i> , 2017, 101, S49.	0.5	1
98	Factors Affecting Mortality and Length of Stay Following <i>Clostridium Difficile</i> Associated Diarrhoea: Validating A Consistent Scoring System. <i>Archives of Clinical Microbiology</i> , 2017, 08, .	0.2	1
99	115â€ŒCerebral toxoplasmosis in a RA patient receiving biologic therapy. <i>Rheumatology</i> , 2019, 58, .	0.9	1
100	Admission COVID-19 clinical risk assessment for guiding patient placement and diagnostic testing strategy. <i>Clinical Medicine</i> , 2021, 21, e140-e143.	0.8	1
101	1128Association between Cytomegalovirus Seropositivity or Titres and Cardiovascular Disease: Systematic Review and Meta-Analysis of Prospective Evidence. <i>Open Forum Infectious Diseases</i> , 2014, 1, S335-S335.	0.4	0
102	Earlier detection of drug resistant mutations in small bowel/multivisceral transplant recipients with CMV infection using next generation sequencing. <i>Journal of Infection</i> , 2015, 71, 686.	1.7	0
103	Reply to Plucinski et al., â€œInterpreting Data from Passive Surveillance of Antimalarial Treatment Failuresâ€œ. <i>Antimicrobial Agents and Chemotherapy</i> , 2017, 61, .	1.4	0
104	A First Unexplained Invasive Encapsulated Bacterial Infection in Young Adults Associated With High Mortality and Readmission Rates. <i>Clinical Infectious Diseases</i> , 2020, 70, 528-530.	2.9	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. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
106	Point of care SARS-CoV-2 nucleic acid testing in schools improves school attendance. <i>Wellcome Open Research</i> , 0, 7, 8.	0.9	0