

Jake Dunning

List of Publications by Year in descending order

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Version: 2024-02-01

83
papers

11,406
citations

109321

35
h-index

76900

74
g-index

95
all docs

95
docs citations

95
times ranked

21258
citing authors

#	ARTICLE	IF	CITATIONS
1	Exportation of Monkeypox Virus From the African Continent. <i>Journal of Infectious Diseases</i> , 2022, 225, 1367-1376.	4.0	236
2	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.	0.7	48
3	Community transmission and viral load kinetics of the SARS-CoV-2 delta (B.1.617.2) variant in vaccinated and unvaccinated individuals in the UK: a prospective, longitudinal, cohort study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 183-195.	9.1	585
4	SARS-CoV-2 environmental contamination from hospitalised patients with COVID-19 receiving aerosol-generating procedures. <i>Thorax</i> , 2022, 77, 259-267.	5.6	34
5	Broadening symptom criteria improves early case identification in SARS-CoV-2 contacts. <i>European Respiratory Journal</i> , 2022, 60, 2102308.	6.7	7
6	Cross-reactive memory T cells associate with protection against SARS-CoV-2 infection in COVID-19 contacts. <i>Nature Communications</i> , 2022, 13, 80.	12.8	216
7	COVID-19, Influenza and RSV: Surveillance-informed prevention and treatment “ Meeting report from an isirv-WHO virtual conference. <i>Antiviral Research</i> , 2022, 197, 105227.	4.1	19
8	A standardised Phase III clinical trial framework to assess therapeutic interventions for Lassa fever. <i>PLoS Neglected Tropical Diseases</i> , 2022, 16, e0010089.	3.0	2
9	SARS-CoV-2 antigen lateral flow tests for detecting infectious people: linked data analysis. <i>BMJ</i> , The, 2022, 376, e066871.	6.0	14
10	Implementation of corticosteroids in treatment of COVID-19 in the ISARIC WHO Clinical Characterisation Protocol UK: prospective, cohort study. <i>The Lancet Digital Health</i> , 2022, 4, e220-e234.	12.3	20
11	Prospective validation of the 4C prognostic models for adults hospitalised with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol. <i>Thorax</i> , 2022, 77, 606-615.	5.6	24
12	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.	0.9	10
13	Clinical features and management of human monkeypox: a retrospective observational study in the UK. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 1153-1162.	9.1	763
14	Detection of SARS-CoV-2 within the healthcare environment: a multi-centre study conducted during the first wave of the COVID-19 outbreak in England. <i>Journal of Hospital Infection</i> , 2021, 108, 189-196.	2.9	97
15	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
16	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</i> , the, 2021, 9, 699-711.	10.7	122
17	Detection and Typing of Human Enteroviruses from Clinical Samples by Entire-Capsid Next Generation Sequencing. <i>Viruses</i> , 2021, 13, 641.	3.3	9
18	Persistence of SARS-CoV-2 N-Antibody Response in Healthcare Workers, London, UK. <i>Emerging Infectious Diseases</i> , 2021, 27, 1155-1158.	4.3	13

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19	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. <i>Lancet Respiratory Medicine</i> , 2021, 9, 349-359.	10.7	161
20	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
21	Persistence of Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Virus and Viral RNA in Relation to Surface Type and Contamination Concentration. <i>Applied and Environmental Microbiology</i> , 2021, 87, e0052621.	3.1	62
22	Could expanding the covid-19 case definition improve the UK's pandemic response?. <i>BMJ</i> , The, 2021, 374, n1625.	6.0	14
23	Molecular Epidemiology and Evolutionary Trajectory of Emerging Echovirus 30, Europe. <i>Emerging Infectious Diseases</i> , 2021, 27, 1616-1626.	4.3	18
24	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
25	Characterisation of in-hospital complications associated with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol UK: a prospective, multicentre cohort study. <i>Lancet</i> , The, 2021, 398, 223-237.	13.7	110
26	A comparison of persistence of SARS-CoV-2 variants on stainless steel. <i>Journal of Hospital Infection</i> , 2021, 114, 163-166.	2.9	18
27	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</i> , The, 2021, 2, e354-e365.	7.3	216
28	Hospital-acquired SARS-CoV-2 infection in the UK's first COVID-19 pandemic wave. <i>Lancet</i> , The, 2021, 398, 1037-1038.	13.7	75
29	Vitamin D insufficiency in COVID-19 and influenza A, and critical illness survivors: a cross-sectional study. <i>BMJ Open</i> , 2021, 11, e055435.	1.9	10
30	Ten months of temporal variation in the clinical journey of hospitalised patients with COVID-19: An observational cohort. <i>ELife</i> , 2021, 10, .	6.0	9
31	Circulation of non-polio enteroviruses in 24 EU and EEA countries between 2015 and 2017: a retrospective surveillance study. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 350-361.	9.1	76
32	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
33	A minimal common outcome measure set for COVID-19 clinical research. <i>Lancet Infectious Diseases</i> , The, 2020, 20, e192-e197.	9.1	1,165
34	Amplicon-Based Detection and Sequencing of SARS-CoV-2 in Nasopharyngeal Swabs from Patients With COVID-19 and Identification of Deletions in the Viral Genome That Encode Proteins Involved in Interferon Antagonism. <i>Viruses</i> , 2020, 12, 1164.	3.3	51
35	Clinical characteristics of children and young people admitted to hospital with covid-19 in United Kingdom: prospective multicentre observational cohort study. <i>BMJ</i> , The, 2020, 370, m3249.	6.0	478
36	Risk stratification of patients admitted to hospital with covid-19 using the ISARIC WHO Clinical Characterisation Protocol: development and validation of the 4C Mortality Score. <i>BMJ</i> , The, 2020, 370, m3339.	6.0	779

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37	Early triple antiviral therapy for COVID-19. <i>Lancet</i> , The, 2020, 396, 1487-1488.	13.7	3
38	Vaccine-derived rotavirus strains in infants in England. <i>Archives of Disease in Childhood</i> , 2020, 105, 553-557.	1.9	10
39	Human-to-Human Transmission of Monkeypox Virus, United Kingdom, October 2018. <i>Emerging Infectious Diseases</i> , 2020, 26, 782-785.	4.3	303
40	Snapshot PCR surveillance for SARS-CoV-2 in hospital staff in England. <i>Journal of Infection</i> , 2020, 81, 427-434.	3.3	31
41	Treating Ebola in eastern DRC. <i>Lancet Infectious Diseases</i> , The, 2020, 20, 284-285.	9.1	3
42	Pharmacokinetics of TKM-130803 in Sierra Leonean patients with Ebola virus disease: plasma concentrations exceed target levels, with drug accumulation in the most severe patients. <i>EBioMedicine</i> , 2020, 52, 102601.	6.1	7
43	Seasonal and pandemic influenza: 100 years of progress, still much to learn. <i>Mucosal Immunology</i> , 2020, 13, 566-573.	6.0	50
44	Features of 133 UK patients in hospital with covid-19 using the ISARIC WHO Clinical Characterisation Protocol: prospective observational cohort study. <i>BMJ</i> , The, 2020, 369, m1985.	6.0	2,474
45	Retrospective analysis on confirmation rates for referred positive rotavirus samples in England, 2016 to 2017: implications for diagnosis and surveillance. <i>Eurosurveillance</i> , 2020, 25, .	7.0	2
46	Results of the public health follow-up of persons exposed to wild birds infected with avian influenza A(H5N6) in England, January to May 2018. <i>International Journal of Infectious Diseases</i> , 2019, 79, 69.	3.3	0
47	Patterns of systemic and local inflammation in patients with asthma hospitalised with influenza. <i>European Respiratory Journal</i> , 2019, 54, 1900949.	6.7	22
48	Persistent norovirus outbreaks in a hospital setting – The role of environmental contamination. <i>Journal of Infection</i> , 2019, 79, 277-287.	3.3	1
49	Human Exposures to H5N6 Avian Influenza, England, 2018. <i>Journal of Infectious Diseases</i> , 2019, 220, 20-22.	4.0	8
50	Regulatory and Operational Complexities of Conducting a Clinical Treatment Trial During an Ebola Virus Disease Epidemic. <i>Clinical Infectious Diseases</i> , 2018, 66, 1454-1457.	5.8	15
51	Progression of whole-blood transcriptional signatures from interferon-induced to neutrophil-associated patterns in severe influenza. <i>Nature Immunology</i> , 2018, 19, 625-635.	14.5	119
52	Two cases of monkeypox imported to the United Kingdom, September 2018. <i>Eurosurveillance</i> , 2018, 23, .	7.0	307
53	Insights from clinical research completed during the west Africa Ebola virus disease epidemic. <i>Lancet Infectious Diseases</i> , The, 2017, 17, e280-e292.	9.1	69
54	Clinical Trials of Therapeutics for the Prevention of Congenital Zika Virus Disease: Challenges and Potential Solutions. <i>Annals of Internal Medicine</i> , 2017, 166, 725.	3.9	5

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55	The UK's multidisciplinary response to an Ebola epidemic. <i>Clinical Medicine</i> , 2017, 17, 332-337.	1.9	16
56	M1-like monocytes are a major immunological determinant of severity in previously healthy adults with life-threatening influenza. <i>JCI Insight</i> , 2017, 2, e91868.	5.0	59
57	Experimental Treatment of Ebola Virus Disease with TKM-130803: A Single-Arm Phase 2 Clinical Trial. <i>PLoS Medicine</i> , 2016, 13, e1001997.	8.4	142
58	Experimental Treatment of Ebola Virus Disease with Brincidofovir. <i>PLoS ONE</i> , 2016, 11, e0162199.	2.5	78
59	The risk of sustained sexual transmission of Zika virus infection in England, United Kingdom. <i>International Journal of Infectious Diseases</i> , 2016, 53, 86-87.	3.3	0
60	Rapid outbreak sequencing of Ebola virus in Sierra Leone identifies transmission chains linked to sporadic cases. <i>Virus Evolution</i> , 2016, 2, vew016.	4.9	105
61	Asthma patients hospitalized with influenza lack mucosal and systemic type 2 inflammation. , 2016, , .		0
62	Drug assessment in the Ebola virus disease epidemic in west Africa. <i>Lancet Infectious Diseases</i> , The, 2015, 15, 1258.	9.1	8
63	Ebola: the battle plan must include specific treatments. <i>Lancet</i> , The, 2015, 385, 1373-1375.	13.7	6
64	Impaired Antibody-mediated Protection and Defective IgA B-Cell Memory in Experimental Infection of Adults with Respiratory Syncytial Virus. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1040-1049.	5.6	216
65	Potential adverse effects of negative publicity surrounding antivirals for influenza. <i>BMJ</i> , The, 2014, 348, g3015-g3015.	6.0	3
66	Ebola: controlling the nightmare. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2014, 108, 741-742.	1.8	1
67	Accumulation of Human-Adapting Mutations during Circulation of A(H1N1)pdm09 Influenza Virus in Humans in the United Kingdom. <i>Journal of Virology</i> , 2014, 88, 13269-13283.	3.4	84
68	Antiviral combinations for severe influenza. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 1259-1270.	9.1	159
69	IFITM3 restricts the morbidity and mortality associated with influenza. <i>Nature</i> , 2012, 484, 519-523.	27.8	668
70	HIV-associated gastric natural killer/T-cell lymphoma. <i>International Journal of STD and AIDS</i> , 2012, 23, 66-67.	1.1	3
71	Current research on respiratory viral infections: XIIIth International Symposium. <i>Antiviral Therapy</i> , 2012, 17, 227-253.	1.0	0
72	IFITM3 restricts the morbidity and mortality associated with influenza. <i>International Journal of Infectious Diseases</i> , 2012, 16, e79.	3.3	5

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73	Severe Influenza: Clinical Features and Treatment Options. <i>Current Respiratory Medicine Reviews</i> , 2012, 8, 208-227.	0.2	3
74	Doctors accepting flu vaccination is the sensible and responsible choice. <i>BMJ: British Medical Journal</i> , 2011, 343, d7199-d7199.	2.3	0
75	The HPA H1N1 ICU Clinical Network and its role in the management of emerging diseases: Application to the critical care of patients with Pandemic influenza (H1N1) 2009 virus. <i>Journal of Infection</i> , 2011, 63, e3-e4.	3.3	0
76	Impact of the 2009 influenza pandemic. <i>Thorax</i> , 2010, 65, 471-472.	5.6	11
77	Influenza vaccination: lessons learned from the pandemic (H1N1) 2009 influenza outbreak. <i>Mucosal Immunology</i> , 2010, 3, 422-424.	6.0	9
78	Novel strategies to treat antiretroviral-naive HIV-infected patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2009, 64, 674-679.	3.0	4
79	Clinical lesson: old diseases may affect older patients. <i>Journal of Infection</i> , 2009, 59, S432-S433.	3.3	0
80	Clinical lesson: old diseases may affect older patients Covering Letter. <i>Journal of Infection</i> , 2009, 59, S434.	3.3	0
81	Tuberculosis antigen-specific immune responses can be detected using enzyme-linked immunospot technology in human immunodeficiency virus (HIV)-1 patients with advanced disease. <i>Clinical and Experimental Immunology</i> , 2007, 150, 238-244.	2.6	83
82	Medical oaths and declarations. <i>BMJ: British Medical Journal</i> , 2001, 323, 1440-1441.	2.3	37
83	Ethnicity and Outcomes from COVID-19: The ISARIC CCP-UK Prospective Observational Cohort Study of Hospitalised Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	56