Sara Clohisey Hendry

List of Publications by Year in descending order

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Version: 2024-02-01

33 papers 4,004 citations

20 h-index 395702 33 g-index

45 all docs

45 docs citations

45 times ranked

8707 citing authors

#	Article	IF	CITATIONS
1	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
2	Tissue Proteomic Analysis Identifies Mechanisms and Stages of Immunopathology in Fatal COVID-19. American Journal of Respiratory Cell and Molecular Biology, 2022, 66, 196-205.	2.9	26
3	Whole-genome sequencing reveals host factors underlying critical COVID-19. Nature, 2022, 607, 97-103.	27.8	174
4	Genetic Landscape of the ACE2 Coronavirus Receptor. Circulation, 2022, 145, 1398-1411.	1.6	20
5	Implementation of corticosteroids in treatment of COVID-19 in the ISARIC WHO Clinical Characterisation Protocol UK: prospective, cohort study. The Lancet Digital Health, 2022, 4, e220-e234.	12.3	20
6	Hypoxia shapes the immune landscape in lung injury and promotes the persistence of inflammation. Nature Immunology, 2022, 23, 927-939.	14.5	21
7	How to build a wellâ€rounded CV and get hired after your PhD. FEBS Journal, 2021, 288, 3072-3081.	4.7	6
8	Inflammatory profiles across the spectrum of disease reveal a distinct role for GM-CSF in severe COVID-19. Science Immunology, 2021, 6, .	11.9	161
9	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. Lancet Respiratory Medicine, the, 2021, 9, 699-711.	10.7	122
10	Development and validation of the ISARIC 4C Deterioration model for adults hospitalised with COVID-19: a prospective cohort study. Lancet Respiratory Medicine, the, 2021, 9, 349-359.	10.7	161
11	COVID-19 symptoms at hospital admission vary with age and sex: results from the ISARIC prospective multinational observational study. Infection, 2021, 49, 889-905.	4.7	62
12	Genome-wide association studies in ARDS: SNPing the tangled web of heterogeneity. Intensive Care Medicine, 2021, 47, 782-785.	8.2	1
13	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. Lancet Respiratory Medicine, the, 2021, 9, 773-785.	10.7	78
14	Characterisation of in-hospital complications associated with COVID-19 using the ISARIC WHO Clinical Characterisation Protocol UK: a prospective, multicentre cohort study. Lancet, The, 2021, 398, 223-237.	13.7	110
15	Non-steroidal anti-inflammatory drug use and outcomes of COVID-19 in the ISARIC Clinical Characterisation Protocol UK cohort: a matched, prospective cohort study. Lancet Rheumatology, The, 2021, 3, e498-e506.	3.9	58
16	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. Lancet Microbe, The, 2021, 2, e354-e365.	7.3	216
17	A prenylated dsRNA sensor protects against severe COVID-19. Science, 2021, 374, eabj3624.	12.6	124
18	Genetic mechanisms of critical illness in COVID-19. Nature, 2021, 591, 92-98.	27.8	1,014

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19	Histological Evidence of Pulmonary Microthrombosis and Vasculitis in Life-Threatening Respiratory Virus Diseases. Open Forum Infectious Diseases, 2021, 8, ofaa640.	0.9	6
20	Genome-wide CRISPR screen identifies host dependency factors for influenza A virus infection. Nature Communications, 2020, 11, 164.	12.8	136
21	Comprehensive Characterization of Transcriptional Activity during Influenza A Virus Infection Reveals Biases in Cap-Snatching of Host RNA Sequences. Journal of Virology, 2020, 94, .	3.4	14
22	Hybrid Gene Origination Creates Human-Virus Chimeric Proteins during Infection. Cell, 2020, 181, 1502-1517.e23.	28.9	33
23	The Transcriptional Network That Controls Growth Arrest and Macrophage Differentiation in the Human Myeloid Leukemia Cell Line THP-1. Frontiers in Cell and Developmental Biology, 2020, 8, 498.	3.7	25
24	Dynamic data-driven meta-analysis for prioritisation of host genes implicated in COVID-19. Scientific Reports, 2020, 10, 22303.	3.3	31
25	Host susceptibility to severe influenza A virus infection. Critical Care, 2019, 23, 303.	5.8	73
26	Effects of anti-inflammatory drugs on the expression of tryptophan-metabolism genes by human macrophages. Journal of Leukocyte Biology, 2018, 103, 681-692.	3.3	27
27	Pleiotropic Impacts of Macrophage and Microglial Deficiency on Development in Rats with Targeted Mutation of the $\langle i \rangle Csf1r\langle i \rangle$ Locus. Journal of Immunology, 2018, 201, 2683-2699.	0.8	114
28	Host-specific differences in the response of cultured macrophages to Campylobacter jejuni capsule and O-methyl phosphoramidate mutants. Veterinary Research, 2018, 49, 3.	3.0	9
29	Shared activity patterns arising at genetic susceptibility loci reveal underlying genomic and cellular architecture of human disease. PLoS Computational Biology, 2018, 14, e1005934.	3.2	17
30	Macrophage colony-stimulating factor (CSF1) controls monocyte production and maturation and the steady-state size of the liver in pigs. American Journal of Physiology - Renal Physiology, 2016, 311, G533-G547.	3.4	55
31	Microglial brain regionâ^dependent diversity and selective regional sensitivities to aging. Nature Neuroscience, 2016, 19, 504-516.	14.8	919
32	Kank Is an EB1 Interacting Protein that Localises to Muscle-Tendon Attachment Sites in Drosophila. PLoS ONE, 2014, 9, e106112.	2.5	14
33	Mechanisms and Stages of Covid-19 Immunopathology Revealed by Tissue-Specific Proteomes. SSRN Electronic Journal, 0, , .	0.4	0