

Andrew Conway Morris

List of Publications by Year in descending order

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Version: 2024-02-01

86
papers

4,276
citations

147801

31
h-index

118850

62
g-index

97
all docs

97
docs citations

97
times ranked

5569
citing authors

#	ARTICLE	IF	CITATIONS
1	Ventilator-Associated Pneumonia Is Characterized by Excessive Release of Neutrophil Proteases in the Lung. <i>Chest</i> , 2012, 142, 1425-1432.	0.8	588
2	Recent human-to-poultry host jump, adaptation, and pandemic spread of <i>Staphylococcus aureus</i> . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 19545-19550.	7.1	363
3	Comprehensive Molecular Testing for Respiratory Pathogens in Community-Acquired Pneumonia. <i>Clinical Infectious Diseases</i> , 2016, 62, 817-823.	5.8	322
4	Personal protective equipment and intensive care unit healthcare worker safety in the COVID-19 era (PPE-SAFE): An international survey. <i>Journal of Critical Care</i> , 2020, 59, 70-75.	2.2	234
5	Reducing ventilator-associated pneumonia in intensive care: Impact of implementing a care bundle*. <i>Critical Care Medicine</i> , 2011, 39, 2218-2224.	0.9	220
6	Ventilator-associated pneumonia in critically ill patients with COVID-19. <i>Critical Care</i> , 2021, 25, 25.	5.8	217
7	Monocytes Control Second-Phase Neutrophil Emigration in Established Lipopolysaccharide-induced Murine Lung Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2012, 186, 514-524.	5.6	104
8	C5a Mediates Peripheral Blood Neutrophil Dysfunction in Critically Ill Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2009, 180, 19-28.	5.6	103
9	C5a-mediated neutrophil dysfunction is RhoA-dependent and predicts infection in critically ill patients. <i>Blood</i> , 2011, 117, 5178-5188.	1.4	97
10	Cell-surface signatures of immune dysfunction risk-stratify critically ill patients: INFECT study. <i>Intensive Care Medicine</i> , 2018, 44, 627-635.	8.2	97
11	A global priority list of the TOP TEN resistant Microorganisms (TOTEM) study at intensive care: a prioritization exercise based on multi-criteria decision analysis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 319-323.	2.9	97
12	Chest pain presenting to the Emergency Department—”to stratify risk with GRACE or TIMI?. <i>Resuscitation</i> , 2007, 74, 90-93.	3.0	96
13	Diagnostic importance of pulmonary interleukin-1 α and interleukin-8 in ventilator-associated pneumonia. <i>Thorax</i> , 2010, 65, 201-207.	5.6	95
14	Development of two real-time multiplex PCR assays for the detection and quantification of eight key bacterial pathogens in lower respiratory tract infections. <i>Clinical Microbiology and Infection</i> , 2015, 21, 788.e1-788.e13.	6.0	90
15	Antimicrobial-associated harm in critical care: a narrative review. <i>Intensive Care Medicine</i> , 2020, 46, 225-235.	8.2	86
16	Evaluation of the effect of diagnostic methodology on the reported incidence of ventilator-associated pneumonia. <i>Thorax</i> , 2009, 64, 516-522.	5.6	78
17	Pulmonary infections complicating ARDS. <i>Intensive Care Medicine</i> , 2020, 46, 2168-2183.	8.2	69
18	Combined dysfunctions of immune cells predict nosocomial infection in critically ill patients. <i>British Journal of Anaesthesia</i> , 2013, 111, 778-787.	3.4	65

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19	Biomarker-guided antibiotic stewardship in suspected ventilator-associated pneumonia (VAPrapid2): a randomised controlled trial and process evaluation. <i>Lancet Respiratory Medicine</i> , 2020, 8, 182-191.	10.7	65
20	Novel role for endogenous mitochondrial formylated peptide-driven formyl peptide receptor 1 signalling in acute respiratory distress syndrome. <i>Thorax</i> , 2017, 72, 928-936.	5.6	64
21	Diagnostic accuracy of pulmonary host inflammatory mediators in the exclusion of ventilator-acquired pneumonia. <i>Thorax</i> , 2015, 70, 41-47.	5.6	59
22	Immune Activation in Sepsis. <i>Critical Care Clinics</i> , 2018, 34, 29-42.	2.6	59
23	Early PREDiction of sepsis using leukocyte surface biomarkers: the ExPRES-sepsis cohort study. <i>Intensive Care Medicine</i> , 2018, 44, 1836-1848.	8.2	59
24	Platelet reactivity to thrombin differs between patients with COVID-19 and those with ARDS unrelated to COVID-19. <i>Blood Advances</i> , 2021, 5, 635-639.	5.2	52
25	TIMI risk score accurately risk stratifies patients with undifferentiated chest pain presenting to an emergency department. <i>Heart</i> , 2006, 92, 1333-1334.	2.9	48
26	Core Outcomes Set for Trials in People With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, 1622-1635.	0.9	47
27	Proteomic, biomechanical and functional analyses define neutrophil heterogeneity in systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2021, 80, 209-218.	0.9	43
28	Randomised controlled trial of GM-CSF in critically ill patients with impaired neutrophil phagocytosis. <i>Thorax</i> , 2018, 73, 918-925.	5.6	41
29	Core Outcome Measures for Trials in People With Coronavirus Disease 2019: Respiratory Failure, Multiorgan Failure, Shortness of Breath, and Recovery. <i>Critical Care Medicine</i> , 2021, 49, 503-516.	0.9	41
30	Clinical and organizational factors associated with mortality during the peak of first COVID-19 wave: the global UNITE-COVID study. <i>Intensive Care Medicine</i> , 2022, 48, 690-705.	8.2	38
31	Trappin-2 Promotes Early Clearance of <i>Pseudomonas aeruginosa</i> through CD14-Dependent Macrophage Activation and Neutrophil Recruitment. <i>American Journal of Pathology</i> , 2009, 174, 1338-1346.	3.8	37
32	Pulmonary Aspergillosis in Patients with Suspected Ventilator-associated Pneumonia in UK ICUs. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020, 202, 1125-1132.	5.6	34
33	Clinical outcomes and macrolide resistance in <i>Mycoplasma pneumoniae</i> infection in Scotland, UK. <i>Journal of Medical Microbiology</i> , 2013, 62, 1876-1882.	1.8	32
34	A national survey of the diagnosis and management of suspected ventilator-associated pneumonia. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000066.	3.0	32
35	16S pan-bacterial PCR can accurately identify patients with ventilator-associated pneumonia. <i>Thorax</i> , 2017, 72, 1046-1048.	5.6	31
36	A novel subpopulation of monocyte-like cells in the human lung after lipopolysaccharide inhalation. <i>European Respiratory Journal</i> , 2012, 40, 206-214.	6.7	30

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37	Exchange protein directly activated by cyclic AMP (EPAC) activation reverses neutrophil dysfunction induced by β_2 -agonists, corticosteroids, and critical illness. <i>Journal of Allergy and Clinical Immunology</i> , 2016, 137, 535-544.	2.9	28
38	C5a anaphylatoxin and its role in critical illness-induced organ dysfunction. <i>European Journal of Clinical Investigation</i> , 2018, 48, e13028.	3.4	28
39	C5a impairs phagosomal maturation in the neutrophil through phosphoproteomic remodeling. <i>JCI Insight</i> , 2020, 5, .	5.0	26
40	Nebulization of antimicrobial agents in mechanically ventilated adults in 2017: an international cross-sectional survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 785-794.	2.9	25
41	Low-pathogenicity <i>Mycoplasma</i> spp. alter human monocyte and macrophage function and are highly prevalent among patients with ventilator-acquired pneumonia. <i>Thorax</i> , 2016, 71, 594-600.	5.6	22
42	Management of pneumonia in intensive care. <i>Journal of Emergency and Critical Care Medicine</i> , 0, 2, 101-101.	0.7	22
43	A Randomized Controlled Trial of Peripheral Blood Mononuclear Cell Depletion in Experimental Human Lung Inflammation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2013, 188, 449-455.	5.6	21
44	Effectiveness of biomarker-based exclusion of ventilator-acquired pneumonia to reduce antibiotic use (VAPrapid-2): study protocol for a randomised controlled trial. <i>Trials</i> , 2016, 17, 318.	1.6	17
45	Evaluating the use of a 22-pathogen TaqMan array card for rapid diagnosis of respiratory pathogens in intensive care. <i>Journal of Medical Microbiology</i> , 2020, 69, 971-978.	1.8	17
46	Pain in medical inpatients: an under-recognised problem?. <i>Journal of the Royal College of Physicians of Edinburgh, The</i> , 2009, 39, 292-295.	0.6	15
47	Perceived differences between intensivists and infectious diseases consultants facing antimicrobial resistance: a global cross-sectional survey. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2019, 38, 1235-1240.	2.9	15
48	Paired Nasopharyngeal and Deep Lung Testing for Severe Acute Respiratory Syndrome Coronavirus-2 Reveals a Viral Gradient in Critically Ill Patients. <i>Chest</i> , 2021, 159, 1387-1390.	0.8	13
49	International Survey to Establish Prioritized Outcomes for Trials in People With Coronavirus Disease 2019. <i>Critical Care Medicine</i> , 2020, 48, 1612-1621.	0.9	12
50	V. Ventilator associated pneumonia: can we ensure that a quality indicator does not become a game of chance?. <i>British Journal of Anaesthesia</i> , 2013, 111, 333-337.	3.4	11
51	Leukoreduced blood transfusion does not increase circulating soluble markers of inflammation: a randomized controlled trial. <i>Transfusion</i> , 2014, 54, 2404-2411.	1.6	10
52	Post-mortem dissection of COVID-19: a pathogenic role for macrophages?. <i>Intensive Care Medicine</i> , 2021, 47, 1322-1325.	8.2	9
53	Differential response to bacteria, and TOLLIP expression, in the human respiratory tract. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000046.	3.0	8
54	Functional characterisation of human pulmonary monocyte-like cells in lipopolysaccharide-mediated acute lung inflammation. <i>Journal of Inflammation</i> , 2014, 11, 9.	3.4	8

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55	Predictive value of cell-surface markers in infections in critically ill patients: protocol for an observational study (ImmuNe FailurE in Critical Therapy (INFECT) Study). <i>BMJ Open</i> , 2016, 6, e011326.	1.9	8
56	Invasive Pulmonary Aspergillosis in Hospital and Ventilator-Associated Pneumonias. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2022, 43, 234-242.	2.1	8
57	The Effects of Escalation of Respiratory Support and Prolonged Invasive Ventilation on Outcomes of Cardiac Surgical Patients: A Retrospective Cohort Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2020, 34, 1226-1234.	1.3	7
58	The excess insulin requirement in severe COVID-19 compared to non-COVID-19 viral pneumonitis is related to the severity of respiratory failure and pre-existing diabetes. <i>Endocrinology, Diabetes and Metabolism</i> , 2021, 4, e00228.	2.4	6
59	Neutrophil kinetics and function after major trauma: A systematic review. <i>World Journal of Critical Care Medicine</i> , 2021, 10, 260-277.	1.8	6
60	Molecular diagnostics in severe pneumonia: a new dawn or false promise?. <i>Intensive Care Medicine</i> , 2022, , 1.	8.2	6
61	Serial characterisation of monocyte and neutrophil function after lung resection. <i>BMJ Open Respiratory Research</i> , 2014, 1, e000045.	3.0	5
62	Early PRediction of Severe Sepsis (ExpRES-Sepsis) study: protocol for an observational derivation study to discover potential leucocyte cell surface biomarkers. <i>BMJ Open</i> , 2016, 6, e011335.	1.9	5
63	Contrasting effects of linezolid on healthy and dysfunctional human neutrophils: reducing C5a-induced injury. <i>Scientific Reports</i> , 2020, 10, 16377.	3.3	5
64	Rapid Assay for Sick Children with Acute Lung infection Study (RASCALS): diagnostic cohort study protocol. <i>BMJ Open</i> , 2021, 11, e056197.	1.9	5
65	More research is required to understand factors influencing antibiotic prescribing in complex conditions like suspected ventilator-associated pneumonia. <i>Annals of Translational Medicine</i> , 2020, 8, 840-840.	1.7	4
66	Pulmonary and systemic effects of mononuclear leukapheresis. <i>Vox Sanguinis</i> , 2012, 103, 275-283.	1.5	3
67	Role of regulatory T cells in neutrophil function. <i>Lancet, The</i> , 2016, 387, S30.	13.7	3
68	Phosphoinositide 3-Kinase γ Inhibition Improves Neutrophil Bacterial Killing in Critically Ill Patients at High Risk of Infection. <i>Journal of Immunology</i> , 2021, 207, 1776-1784.	0.8	3
69	Use of enoximone in management of anaphylaxis complicated by labetalol use. <i>BMJ Case Reports</i> , 2015, 2015, bcr2015212432.	0.5	2
70	Triage during pandemic influenza: seeking absolution in numbers?. <i>British Journal of Anaesthesia</i> , 2015, 114, 865-867.	3.4	2
71	ARDS subphenotypes: searching for Rorschach among the roentgenograms?. <i>Thorax</i> , 2022, 77, 2-4.	5.6	2
72	Development and implementation of a customised rapid syndromic diagnostic test for severe pneumonia. <i>Wellcome Open Research</i> , 0, 6, 256.	1.8	2

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73	Perspectives of patients, family members, health professionals and the public on the impact of COVID-19 on mental health. <i>Journal of Mental Health</i> , 2022, 31, 524-533.	1.9	2
74	Development and implementation of a customised rapid syndromic diagnostic test for severe pneumonia. <i>Wellcome Open Research</i> , 0, 6, 256.	1.8	2
75	Thromboprophylaxis in Intensive Care: A Nationwide, Multidisciplinary Quality Improvement Project. <i>Journal of the Intensive Care Society</i> , 2010, 11, 174-178.	2.2	1
76	Interaction of mitochondrial formylated peptides with formyl peptide receptor 1 in the pathogenesis of acute lung injury. <i>Lancet, The</i> , 2016, 387, S38.	13.7	1
77	Novel treatments and trials in COVID-19. , 2022, , 109-120.		1
78	Undiagnosed attention-deficit/hyperactivity disorder may be a risk factor for requiring anaesthesia. <i>British Journal of Anaesthesia</i> , 2022, 128, e221-e222.	3.4	1
79	Comment on "Changes and Regulation of the C5a Receptor on Neutrophils during Septic Shock in Humans" <i>Journal of Immunology</i> , 2013, 191, 4893-4893.	0.8	0
80	Antibiotic Prophylaxis for Ventilator-Associated Pneumonia. <i>Chest</i> , 2013, 144, 1734-1735.	0.8	0
81	Reply: The Alveolar Macrophage and Acute Respiratory Distress Syndrome: A Silent Actor?. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2014, 189, 500-501.	5.6	0
82	Reply to Zelyas and Robinson. <i>Clinical Infectious Diseases</i> , 2016, 63, 142.2-143.	5.8	0
83	Ventilator-Associated Pneumonia "Quantum Uncertainty in the ICU"? <i>Critical Care Medicine</i> , 2018, 46, 1007-1008.	0.9	0
84	Response. <i>Chest</i> , 2021, 159, 1681-1682.	0.8	0
85	New Movement in Sepsis Immunotherapeutics "A Role for Prokineticin 2"? <i>Critical Care Medicine</i> , 2022, 50, 714-716.	0.9	0
86	Chimeric Antigen Receptor T Cells, the Shock of the New*. <i>Critical Care Medicine</i> , 2022, 50, 157-160.	0.9	0