

Jean-Damien Ricard

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

6,129
citations

172457

29
h-index

98798

67
g-index

72
all docs

72
docs citations

72
times ranked

4692
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Flow Oxygen through Nasal Cannula in Acute Hypoxemic Respiratory Failure. <i>New England Journal of Medicine</i> , 2015, 372, 2185-2196.	27.0	1,685
2	An Index Combining Respiratory Rate and Oxygenation to Predict Outcome of Nasal High-Flow Therapy. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 199, 1368-1376.	5.6	477
3	Beneficial effects of humidified high flow nasal oxygen in critical care patients: a prospective pilot study. <i>Intensive Care Medicine</i> , 2011, 37, 1780-1786.	8.2	388
4	Predicting success of high-flow nasal cannula in pneumonia patients with hypoxemic respiratory failure: The utility of the ROX index. <i>Journal of Critical Care</i> , 2016, 35, 200-205.	2.2	302
5	Use of High-Flow Nasal Cannula Oxygen Therapy to Prevent Desaturation During Tracheal Intubation of Intensive Care Patients With Mild-to-Moderate Hypoxemia*. <i>Critical Care Medicine</i> , 2015, 43, 574-583.	0.9	264
6	Awake prone positioning for COVID-19 acute hypoxaemic respiratory failure: a randomised, controlled, multinational, open-label meta-trial. <i>Lancet Respiratory Medicine</i> , 2021, 9, 1387-1395.	10.7	259
7	Use of high-flow nasal cannula oxygenation in ICU adults: a narrative review. <i>Intensive Care Medicine</i> , 2016, 42, 1336-1349.	8.2	237
8	Impact of high-flow nasal cannula oxygen therapy on intensive care unit patients with acute respiratory failure: A prospective observational study. <i>Journal of Critical Care</i> , 2012, 27, 324.e9-324.e13.	2.2	235
9	Effect of Postextubation High-Flow Nasal Oxygen With Noninvasive Ventilation vs High-Flow Nasal Oxygen Alone on Reintubation Among Patients at High Risk of Extubation Failure. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 1465.	7.4	188
10	Use of High-Flow Nasal Cannula Oxygen Therapy in Subjects With ARDS: A 1-Year Observational Study. <i>Respiratory Care</i> , 2015, 60, 162-169.	1.6	184
11	Effect of non-invasive oxygenation strategies in immunocompromised patients with severe acute respiratory failure: a post-hoc analysis of a randomised trial. <i>Lancet Respiratory Medicine</i> , 2016, 4, 646-652.	10.7	183
12	Humidified High Flow Nasal Oxygen During Respiratory Failure in the Emergency Department: Feasibility and Efficacy. <i>Respiratory Care</i> , 2012, 57, 1873-1878.	1.6	167
13	A Randomized Trial of the Amikacin Fosfomycin Inhalation System for the Adjunctive Therapy of Gram-Negative Ventilator-Associated Pneumonia. <i>Chest</i> , 2017, 151, 1239-1246.	0.8	136
14	<i>Candida albicans</i> impairs macrophage function and facilitates <i>Pseudomonas aeruginosa</i> pneumonia in rat*. <i>Critical Care Medicine</i> , 2009, 37, 1062-1067.	0.9	114
15	Non-invasive ventilation versus high-flow nasal cannula oxygen therapy with apnoeic oxygenation for preoxygenation before intubation of patients with acute hypoxaemic respiratory failure: a randomised, multicentre, open-label trial. <i>Lancet Respiratory Medicine</i> , 2019, 7, 303-312.	10.7	113
16	Use of nasal high flow oxygen during acute respiratory failure. <i>Intensive Care Medicine</i> , 2020, 46, 2238-2247.	8.2	109
17	Prediction of outcome of nasal high flow use during COVID-19-related acute hypoxemic respiratory failure. <i>Intensive Care Medicine</i> , 2020, 46, 1924-1926.	8.2	104
18	Infectious and inflammatory dissemination are affected by ventilation strategy in rats with unilateral pneumonia. <i>Intensive Care Medicine</i> , 2004, 30, 693-701.	8.2	65

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19	Phage Therapy of Pneumonia Is Not Associated with an Overstimulation of the Inflammatory Response Compared to Antibiotic Treatment in Mice. <i>Antimicrobial Agents and Chemotherapy</i> , 2019, 63, .	3.2	62
20	Airway Fungal Colonization Compromises the Immune System Allowing Bacterial Pneumonia to Prevail. <i>Critical Care Medicine</i> , 2013, 41, e191-e199.	0.9	54
21	Bacteriophage LM33_P1, a fast-acting weapon against the pandemic ST131-O25b:H4<i>Escherichia coli</i> clonal complex. <i>Journal of Antimicrobial Chemotherapy</i> , 2016, 71, 3072-3080.	3.0	53
22	Treatment of Highly Virulent Extraintestinal Pathogenic <i>Escherichia coli</i> Pneumonia With Bacteriophages*. <i>Critical Care Medicine</i> , 2015, 43, e190-e198.	0.9	48
23	Pneumonia-Specific<i>Escherichia coli</i> with Distinct Phylogenetic and Virulence Profiles, France, 2012â€“2014. <i>Emerging Infectious Diseases</i> , 2019, 25, 710-718.	4.3	43
24	Use of Desmopressin Acetate in Severe Hyponatremia in the Intensive Care Unit. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2014, 9, 229-237.	4.5	42
25	Respiratory microbiome in mechanically ventilated patients: a narrative review. <i>Intensive Care Medicine</i> , 2021, 47, 292-306.	8.2	40
26	Five-year trends for ventilator-associated pneumonia: Correlation between microbiological findings and antimicrobial drug consumption. <i>International Journal of Antimicrobial Agents</i> , 2015, 46, 518-525.	2.5	39
27	Benefits and risks of noninvasive oxygenation strategy in COVID-19: a multicenter, prospective cohort study (COVID-ICU) in 137 hospitals. <i>Critical Care</i> , 2021, 25, 421.	5.8	33
28	High-flow nasal oxygen for bronchoalveolar lavage in acute respiratory failure patients. <i>European Respiratory Journal</i> , 2016, 47, 1283-1286.	6.7	32
29	Comparison of high flow nasal cannula oxygen and conventional oxygen therapy on ventilatory support duration during acute-on-chronic respiratory failure: study protocol of a multicentre, randomised, controlled trial. The â€“HIGH-FLOW ACRFâ€™ study. <i>BMJ Open</i> , 2018, 8, e022983.	1.9	30
30	Pathophysiology of <i>Escherichia coli</i> ventilator-associated pneumonia: implication of highly virulent extraintestinal pathogenic strains. <i>Intensive Care Medicine</i> , 2012, 38, 2007-2016.	8.2	26
31	Oropharyngeal colonization: epidemiology, treatment and ventilator-associated pneumonia prevention. <i>Annals of Translational Medicine</i> , 2018, 6, 426-426.	1.7	22
32	Impact on outcome of delayed intubation with high-flow nasal cannula oxygen: is the device solely responsible?. <i>Intensive Care Medicine</i> , 2015, 41, 1157-1158.	8.2	21
33	Awake Prone as an Adjunctive Therapy for Refractory Hypoxemia in Non-Intubated Patients with COVID-19 Acute Respiratory Failure: Guidance from an International Group of Healthcare Workers. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1676-1686.	1.4	21
34	<i>Aspergillus</i> in the lower respiratory tract of immunocompetent critically ill patients. <i>Journal of Infection</i> , 2014, 69, 284-292.	3.3	20
35	Hyponatremia in the intensive care unit: How to avoid a Zugzwang situation?. <i>Annals of Intensive Care</i> , 2015, 5, 39.	4.6	19
36	Prone positioning in acute respiratory distress syndrome after abdominal surgery: a multicenter retrospective study. <i>Annals of Intensive Care</i> , 2017, 7, 21.	4.6	19

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37	Combination of inÂvivo phage therapy data with in silico model highlights key parameters for pneumonia treatment efficacy. <i>Cell Reports</i> , 2022, 39, 110825.	6.4	19
38	A European survey of nosocomial infection control and hospital-acquired pneumonia prevention practices. <i>Journal of Infection</i> , 2012, 65, 285-291.	3.3	17
39	Preoxygenation with non-invasive ventilation versus high-flow nasal cannula oxygen therapy for intubation of patients with acute hypoxaemic respiratory failure in ICU: the prospective randomised controlled FLORALI-2 study protocol. <i>BMJ Open</i> , 2017, 7, e018611.	1.9	17
40	Pathophysiology of Escherichia coli pneumonia: Respective contribution of pathogenicity islands to virulence. <i>International Journal of Medical Microbiology</i> , 2018, 308, 290-296.	3.6	17
41	Compared Efficacy of Four Preoxygenation Methods for Intubation in the ICU: Retrospective Analysis of McGrath Mac Videolaryngoscope Versus Macintosh Laryngoscope (MACMAN) Trial Data. <i>Critical Care Medicine</i> , 2019, 47, e340-e348.	0.9	17
42	Extended prone positioning duration for COVID-19-related ARDS: benefits and detriments. <i>Critical Care</i> , 2022, 26, .	5.8	17
43	Decreased susceptibility to chlorhexidine affects a quarter of Escherichia coli isolates responsible for pneumonia in ICU patients. <i>Intensive Care Medicine</i> , 2018, 44, 531-533.	8.2	16
44	A musical intervention for respiratory comfort during noninvasive ventilation inÂthe ICU. <i>European Respiratory Journal</i> , 2019, 53, 1801873.	6.7	16
45	Constipation in critical care patients: both timing and duration matter. <i>European Journal of Gastroenterology and Hepatology</i> , 2018, 30, 1003-1008.	1.6	11
46	An outbreak of <i>Pneumocystis jirovecii</i> pneumonia among liver transplant recipients. <i>Transplant Infectious Disease</i> , 2018, 20, e12956.	1.7	11
47	Caution for chlorhexidine gluconate use for oral care: insufficient data. <i>Intensive Care Medicine</i> , 2018, 44, 1162-1164.	8.2	10
48	Closed-loop oxygen control improves oxygen therapy in acute hypoxemic respiratory failure patients under high flow nasal oxygen: a randomized cross-over study (the HILOOP study). <i>Critical Care</i> , 2022, 26, 108.	5.8	10
49	Oropharyngeal Bacterial Colonization after Chlorhexidine Mouthwash in Mechanically Ventilated Critically Ill Patients. <i>Anesthesiology</i> , 2018, 129, 1140-1148.	2.5	9
50	Lung Microbiome in Critically Ill Patients. <i>Life</i> , 2022, 12, 7.	2.4	9
51	Initial management of diabetic ketoacidosis and prognosis according to diabetes type: a French multicentre observational retrospective study. <i>Annals of Intensive Care</i> , 2019, 9, 91.	4.6	8
52	Longer symptom onset to aspiration time predicts success of needle aspiration in primary spontaneous pneumothorax. <i>Thorax</i> , 2019, 74, 780-786.	5.6	8
53	Nasal high-flow preoxygenation for endotracheal intubation in the critically ill patient? Pro. <i>Intensive Care Medicine</i> , 2019, 45, 529-531.	8.2	8
54	Use of high flow nasal cannula for preoxygenation and apneic oxygenation during intubation. <i>Annals of Translational Medicine</i> , 2019, 7, S380-S380.	1.7	8

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55	Outpatient management of primary spontaneous pneumothorax. <i>Respiratory Medicine</i> , 2021, 176, 106240.	2.9	8
56	Prior Exposure to Angiotensin II Receptor Blockers in Patients With Septic Shock to Individualize Mean Arterial Pressure Target? A Post Hoc Analysis of the Sepsis and Mean Arterial Pressure (SEPSISPAM) Trial*. <i>Critical Care Medicine</i> , 2021, 49, e412-e422.	0.9	8
57	Extended antibiotic prophylaxis after pancreatoduodenectomy reduces postoperative abdominal infection in high-risk patients: Results from a retrospective cohort study. <i>Surgery</i> , 2022, 172, 205-211.	1.9	8
58	Increased use of high-flow nasal oxygen during bronchoscopy. <i>European Respiratory Journal</i> , 2016, 48, 590-592.	6.7	7
59	Evaluation of risk factors for high flow nasal oxygen failure: a means to avoid disillusion. <i>Journal of Critical Care</i> , 2016, 32, 222-223.	2.2	7
60	Clinical impact of upper gastrointestinal endoscopy in critically ill patients with suspected bleeding. <i>Annals of Intensive Care</i> , 2018, 8, 75.	4.6	6
61	Reduced Chlorhexidine Susceptibility Is Associated with Tetracycline Resistance <i>tet</i> Genes in Clinical Isolates of <i>Escherichia coli</i> . <i>Antimicrobial Agents and Chemotherapy</i> , 2022, 66, AAC0197221.	3.2	5
62	Reply to Tatkov, to Karim and Esquinas, and to Tulaimat. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 117-119.	5.6	4
63	<p>When a Ventilator Takes Autonomous Decisions without Seeking Approbation nor Warning Clinicians: A Case Series</p>. <i>International Medical Case Reports Journal</i> , 2020, Volume 13, 521-529.	0.8	3
64	Lack of association between colistin resistance and chlorhexidine reduced susceptibility in clinical isolates of <i>Escherichia coli</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2021, 76, 2736-2737.	3.0	3
65	Covid-19 crisis impact on the next generation of physicians: a survey of 800 medical students. <i>BMC Medical Education</i> , 2021, 21, 529.	2.4	3
66	The 16S rRNA lung microbiome in mechanically ventilated patients: a methodological study. <i>Experimental Lung Research</i> , 2022, 48, 23-34.	1.2	2
67	High-Flow Nasal Oxygen Therapy Outside the Intensive Care Setting: How Safe Is Safe Enough?. <i>Respiratory Care</i> , 2019, 64, 1447-1449.	1.6	1
68	Are bedside colonoscopies performed in intensive care unit really useful?. <i>Journal of Critical Care</i> , 2021, 63, 56-61.	2.2	1
69	Role of Student Nurse in the Prehospital Medical Teams Responding to the Scene of A Terrorist Attack in France. <i>Nursing Outlook</i> , 2019, 67, 441-449.	2.6	0
70	Chlorhexidine Inefficacy in Ventilated Patients: Reply. <i>Anesthesiology</i> , 2019, 131, 939-940.	2.5	0