

Peter H J Van Der Voort

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

2,315
citations

361413

20
h-index

243625

44
g-index

52
all docs

52
docs citations

52
times ranked

3914
citing authors

#	ARTICLE	IF	CITATIONS
1	Body Mass Index and Mortality in Coronavirus Disease 2019 and Other Diseases: A Cohort Study in 35,506 ICU Patients. <i>Critical Care Medicine</i> , 2022, 50, e1-e10.	0.9	31
2	Enteral Vancomycin to Eliminate MRSA Carriership of the Digestive Tract in Critically Ill Patients. <i>Antibiotics</i> , 2022, 11, 263.	3.7	0
3	ICU acquired hypernatremia treated by enteral free water – A retrospective cohort study. <i>Journal of Critical Care</i> , 2021, 62, 72-75.	2.2	5
4	Trust in Intensive Care Patients, Family, and Healthcare Professionals: The Development of a Conceptual Framework Followed by a Case Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 208.	2.0	4
5	N-Acetylcysteine and Hydrogen Sulfide in Coronavirus Disease 2019. <i>Antioxidants and Redox Signaling</i> , 2021, 35, 1207-1225.	5.4	39
6	COVID-19: immunopathology, pathophysiological mechanisms, and treatment options. <i>Journal of Pathology</i> , 2021, 254, 307-331.	4.5	86
7	FDG-PET/CT in intensive care patients with bloodstream infection. <i>Critical Care</i> , 2021, 25, 133.	5.8	18
8	Comparison of renal histopathology and gene expression profiles between severe COVID-19 and bacterial sepsis in critically ill patients. <i>Critical Care</i> , 2021, 25, 202.	5.8	19
9	Six-Month Outcomes in COVID-19 ICU Patients and Their Family Members: A Prospective Cohort Study. <i>Healthcare (Switzerland)</i> , 2021, 9, 865.	2.0	34
10	Resveratrol and Pterostilbene Inhibit SARS-CoV-2 Replication in Air-Liquid Interface Cultured Human Primary Bronchial Epithelial Cells. <i>Viruses</i> , 2021, 13, 1335.	3.3	47
11	DAMPening COVID-19 Severity by Attenuating Danger Signals. <i>Frontiers in Immunology</i> , 2021, 12, 720192.	4.8	8
12	Eradication of Resistant and Susceptible Aerobic Gram-Negative Bacteria From the Digestive Tract in Critically Ill Patients; an Observational Cohort Study. <i>Frontiers in Microbiology</i> , 2021, 12, 779805.	3.5	2
13	Mild Coronavirus Disease 2019 (COVID-19) Is Marked by Systemic Oxidative Stress: A Pilot Study. <i>Antioxidants</i> , 2021, 10, 2022.	5.1	14
14	Ventilator-associated pneumonia in critically-ill patients with COVID-19 in a setting of selective decontamination of the digestive tract. <i>Critical Care</i> , 2021, 25, 445.	5.8	7
15	Leptin levels in SARS-CoV-2 infection related respiratory failure: A cross-sectional study and a pathophysiological framework on the role of fat tissue. <i>Heliyon</i> , 2020, 6, e04696.	3.2	69
16	A Method to Improve Continuous Renal Replacement Therapy Circuit Survival Time in Critically Ill Coronavirus Disease 2019 Patients With Acute Kidney Injury. , 2020, 2, e0258.		2
17	Angiotensin-converting enzyme 2 (ACE2), SARS-CoV-2 and the pathophysiology of coronavirus disease 2019 (COVID-19). <i>Journal of Pathology</i> , 2020, 251, 228-248.	4.5	791
18	Procedures Performed by Advanced Practice Providers Compared With Medical Residents in the ICU: A Prospective Observational Study. , 2020, 2, e0101.		8

#	ARTICLE	IF	CITATIONS
19	Changes in Attitudes and Actual Practice of Oxygen Therapy in ICUs after Implementation of a Conservative Oxygenation Guideline. <i>Respiratory Care</i> , 2020, 65, 1502-1510.	1.6	2
20	The ecological effects of selective decontamination of the digestive tract (SDD) on antimicrobial resistance: a 21-year longitudinal single-centre study. <i>Critical Care</i> , 2019, 23, 208.	5.8	24
21	Clinical Effects of Perioperative Selective Decontamination of the Digestive Tract (SDD) in Cardiac Surgery: A Propensity Score Matched Cohort Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019, 33, 3001-3009.	1.3	1
22	The association of intravenous insulin and glucose infusion with intensive care unit and hospital mortality: a retrospective study. <i>Annals of Intensive Care</i> , 2019, 9, 29.	4.6	8
23	Use of enteral amikacin to eliminate carriership with multidrug resistant Enterobacteriaceae. <i>Journal of Infection</i> , 2019, 78, 409-421.	3.3	18
24	Impact of the Advanced Practice Provider in Adult Critical Care: A Systematic Review and Meta-Analysis*. <i>Critical Care Medicine</i> , 2019, 47, 722-730.	0.9	34
25	Effect of Haloperidol on Survival Among Critically Ill Adults With a High Risk of Delirium. <i>JAMA - Journal of the American Medical Association</i> , 2018, 319, 680.	7.4	206
26	Glycemic Effects of a Low-Carbohydrate Enteral Formula Compared With an Enteral Formula of Standard Composition in Critically Ill Patients: An Open-Label Randomized Controlled Clinical Trial. <i>Journal of Parenteral and Enteral Nutrition</i> , 2018, 42, 1035-1045.	2.6	22
27	Strong ion difference and CWH: Different response during nadroparin versus citrate anticoagulation. <i>Journal of Critical Care</i> , 2018, 47, 88-92.	2.2	0
28	Haloperidol serum concentrations in critically ill patients included in the REDUCE study. <i>Intensive Care Medicine</i> , 2018, 44, 1774-1775.	8.2	3
29	Higher glucose variability in type 1 than in type 2 diabetes patients admitted to the intensive care unit: A retrospective cohort study. <i>Journal of Critical Care</i> , 2017, 38, 300-303.	2.2	11
30	Readmission of ICU patients: A quality indicator?. <i>Journal of Critical Care</i> , 2017, 38, 328-334.	2.2	29
31	The Clinical Benefits and Accuracy of Continuous Glucose Monitoring Systems in Critically Ill Patients: A Systematic Scoping Review. <i>Sensors</i> , 2017, 17, 146.	3.8	42
32	Can the critical-care pain observation tool (CPOT) be used to assess pain in delirious ICU patients?. <i>Journal of Thoracic Disease</i> , 2016, 8, E285-E287.	1.4	15
33	Pilot Study of the Pharmacokinetics of Cefotaxime in Critically Ill Patients with Acute Kidney Injury Treated with Continuous Renal Replacement Therapy. <i>Antimicrobial Agents and Chemotherapy</i> , 2016, 60, 3587-3590.	3.2	6
34	The association between lactate, mean arterial pressure, central venous oxygen saturation and peripheral temperature and mortality in severe sepsis: a retrospective cohort analysis. <i>Critical Care</i> , 2016, 20, 56.	5.8	77
35	ICU-acquired candidemia within SDD: low incidence in a 20-year longitudinal database. <i>Intensive Care Medicine</i> , 2016, 42, 1094-1095.	8.2	1
36	Validation of continuous QTc measurement in critically ill patients. <i>Journal of Electrocardiology</i> , 2016, 49, 81-86.	0.9	4

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37	Telemedicine in a Dutch intensive care unit: A descriptive study of the first results. <i>Journal of Telemedicine and Telecare</i> , 2016, 22, 141-147.	2.7	1
38	A multifaceted feedback strategy alone does not improve the adherence to organizational guideline-based standards: a cluster randomized trial in intensive care. <i>Implementation Science</i> , 2015, 10, 95.	6.9	6
39	Use of an Intravascular Fluorescent Continuous Glucose Sensor in ICU Patients. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 762-770.	2.2	18
40	A systematic review of implementation strategies for assessment, prevention, and management of ICU delirium and their effect on clinical outcomes. <i>Critical Care</i> , 2015, 19, 157.	5.8	210
41	Accuracy of Intra-arterial and Subcutaneous Continuous Glucose Monitoring in Postoperative Cardiac Surgery Patients in the ICU. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 663-667.	2.2	23
42	Bench-to-bedside review: the effects of hyperoxia during critical illness. <i>Critical Care</i> , 2015, 19, 284.	5.8	128
43	Self-reported attitudes versus actual practice of oxygen therapy by ICU physicians and nurses. <i>Annals of Intensive Care</i> , 2014, 4, 23.	4.6	77
44	Corrected QT-interval prolongation and variability in intensive care patients. <i>Journal of Critical Care</i> , 2014, 29, 835-839.	2.2	15
45	Selective Digestive Tract Decontamination Decreases Time on Ventilator in Guillain-Barré Syndrome. <i>Neurocritical Care</i> , 2011, 15, 128-133.	2.4	9
46	An Observational Study on the Effects of Nadroparin-Based and Citrate-Based Continuous Venovenous Hemofiltration on Calcium Metabolism. <i>Blood Purification</i> , 2007, 25, 267-273.	1.8	15
47	Serum and intraperitoneal levels of amphotericin B and flucytosine during intravenous treatment of critically ill patients with <i>Candida peritonitis</i> . <i>Journal of Antimicrobial Chemotherapy</i> , 2007, 59, 952-956.	3.0	35
48	Intravenous glucose intake independently related to intensive care unit and hospital mortality: an argument for glucose toxicity in critically ill patients. <i>Clinical Endocrinology</i> , 2006, 64, 141-145.	2.4	68
49	Changes in the Dutch law on medical research. <i>Intensive Care Medicine</i> , 2006, 32, 1906-1907.	8.2	4
50	Mediators of Obesity Do Not Influence SARS-CoV-2 Infection or Activation of Primary Human Lung Microvascular Endothelial Cells In Vitro. <i>Frontiers in Immunology</i> , 0, 13, .	4.8	3