

SÃ©bastien Bailly

List of Publications by Year in descending order

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Version: 2024-02-01

244
papers

8,404
citations

61984

43
h-index

62596

80
g-index

294
all docs

294
docs citations

294
times ranked

11569
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer risk in patients with sleep apnoea following adherent 5-year CPAP therapy. <i>European Respiratory Journal</i> , 2022, 59, 2101935.	6.7	16
2	Sleep-disordered breathing and ventilatory chemosensitivity in first ischaemic stroke patients: a prospective cohort study. <i>Thorax</i> , 2022, 77, 1006-1014.	5.6	3
3	Alpha (B.1.1.7) and Delta (B.1.617.2) SARS-CoV-2 variants present strong neutralization decay at M4 post-vaccination and a faster replication rates than D614G (B.1) lineage. <i>Journal of Infection</i> , 2022, 84, 418-467.	3.3	4
4	Infection control in the intensive care unit: expert consensus statements for SARS-CoV-2 using a Delphi method. <i>Lancet Infectious Diseases</i> , The, 2022, 22, e74-e87.	9.1	10
5	Routine catheter-tip cultures for assessing catheter-related bloodstream infections in randomised-controlled trials. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2022, 41, 101006.	1.4	1
6	Innate immune deficiencies are associated with severity and poor prognosis in patients with COVID-19. <i>Scientific Reports</i> , 2022, 12, 638.	3.3	22
7	A Specific High-Protein Weight Loss Program Does Not Impair Renal Function in Patients Who Are Overweight/Obese. <i>Nutrients</i> , 2022, 14, 384.	4.1	4
8	HAP and VAP after Guidelines. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2022, 43, 248-254.	2.1	3
9	Cefiderocol for the Treatment of Infections Due to Metallo-B-lactamase-Producing Pathogens in the CREDIBLE-CR and APEKS-NP Phase 3 Randomized Studies. <i>Clinical Infectious Diseases</i> , 2022, 75, 1081-1084.	5.8	41
10	CPAP telemonitoring can track Cheyne-Stokes respiration and detect serious cardiac events: The AlertApn@e Study. <i>Respirology</i> , 2022, 27, 161-169.	2.3	8
11	Alcohol-related hepatocellular carcinoma is a heterogenous condition: Lessons from a latent class analysis. <i>Liver International</i> , 2022, 42, 1638-1647.	3.9	2
12	Healthcare-associated infections in adult intensive care unit patients: Changes in epidemiology, diagnosis, prevention and contributions of new technologies. <i>Intensive and Critical Care Nursing</i> , 2022, 70, 103227.	2.9	80
13	Application of Inverse-Probability-of-Treatment Weighting to Estimate the Effect of Daytime Sleepiness in Patients with Obstructive Sleep Apnea. <i>Annals of the American Thoracic Society</i> , 2022, 19, 1570-1580.	3.2	2
14	Digital markers of sleep architecture to characterize the impact of different lockdown regimens on sleep health during the COVID-19 pandemic. <i>Sleep</i> , 2022, 45, .	1.1	3
15	Attributable Mortality of Ventilator-associated Pneumonia Among Patients with COVID-19. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 161-169.	5.6	29
16	Why People Forgo Healthcare in France: A National Survey of 164,092 Individuals to Inform Healthcare Policy-Makers. <i>International Journal of Health Policy and Management</i> , 2022, , .	0.9	1
17	Comparison of standard prophylactic, intermediate prophylactic and therapeutic anticoagulation in patients with severe COVID-19: protocol for the ANTICOVID multicentre, parallel-group, open-label, randomised controlled trial. <i>BMJ Open</i> , 2022, 12, e059383.	1.9	3
18	Cancer risk in adherent users of polyurethane foam-containing CPAP devices for sleep apnoea. <i>European Respiratory Journal</i> , 2022, 60, 2200551.	6.7	2

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19	Overnight pulse rate variability and risk of major neurocognitive disorder in older patients with obstructive sleep apnea. <i>Journal of the American Geriatrics Society</i> , 2022, 70, 3127-3137.	2.6	6
20	Positive Airway Pressure Adherence, Mortality, and Cardiovascular Events in Patients with Sleep Apnea. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 1393-1404.	5.6	42
21	High-Dose Dexamethasone and Oxygen Support Strategies in Intensive Care Unit Patients With Severe COVID-19 Acute Hypoxemic Respiratory Failure. <i>JAMA Internal Medicine</i> , 2022, 182, 906.	5.1	69
22	Ultrasound Guidance and Risk for Central Venous Catheter-Related Infections in the Intensive Care Unit: A Post Hoc Analysis of Individual Data of 3 Multicenter Randomized Trials. <i>Clinical Infectious Diseases</i> , 2021, 73, e1054-e1061.	5.8	17
23	Obstructive sleep apnea, chronic obstructive pulmonary disease and NAFLD: an individual participant data meta-analysis. <i>Sleep Medicine</i> , 2021, 77, 357-364.	1.6	23
24	Clusters of sleep apnoea phenotypes: A large pan-European study from the European Sleep Apnoea Database (ESADA). <i>Respirology</i> , 2021, 26, 378-387.	2.3	34
25	Cefiderocol versus high-dose, extended-infusion meropenem for the treatment of Gram-negative nosocomial pneumonia (APEKS-NP): a randomised, double-blind, phase 3, non-inferiority trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 213-225.	9.1	255
26	Detection of SARS-CoV-2 N-antigen in blood during acute COVID-19 provides a sensitive new marker and new testing alternatives. <i>Clinical Microbiology and Infection</i> , 2021, 27, 789.e1-789.e5.	6.0	52
27	Diaphragm Thickening During Venoarterial Extracorporeal Membrane Oxygenation Weaning: An Observational Prospective Study. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, 35, 1981-1988.	1.3	3
28	Antifungal Stewardship in Hematology: Reflection of a Multidisciplinary Group of Experts. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2021, 21, 35-45.	0.4	4
29	Burden of pneumococcal pneumonia requiring ICU admission in France: 1-year prognosis, resources use, and costs. <i>Critical Care</i> , 2021, 25, 24.	5.8	13
30	Association of Standard Electroencephalography Findings With Mortality and Command Following in Mechanically Ventilated Patients Remaining Unresponsive After Sedation Interruption. <i>Critical Care Medicine</i> , 2021, 49, e423-e432.	0.9	7
31	The Impact of Carbapenem Resistance on Mortality in Patients With <i>Klebsiella pneumoniae</i> Bloodstream Infection: An Individual Patient Data Meta-Analysis of 1952 Patients. <i>Infectious Diseases and Therapy</i> , 2021, 10, 541-558.	4.0	18
32	Survival in Immunocompromised Patients Ultimately Requiring Invasive Mechanical Ventilation: A Pooled Individual Patient Data Analysis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 187-196.	5.6	29
33	Treatment duration of enterococcal intravascular catheter-related infections. <i>Clinical Microbiology and Infection</i> , 2021, 27, 491-492.	6.0	3
34	Performance of Repeated Measures of (1 \rightarrow 3)- β -D-Glucan, Mannan Antigen, and Antimannan Antibodies for the Diagnosis of Invasive Candidiasis in ICU Patients: A Preplanned Ancillary Analysis of the EMPIRICUS Randomized Clinical Trial. <i>Open Forum Infectious Diseases</i> , 2021, 8, ofab080.	0.9	11
35	How the COVID-19 pandemic will change the future of critical care. <i>Intensive Care Medicine</i> , 2021, 47, 282-291.	8.2	132
36	Greatest changes in objective sleep architecture during COVID-19 lockdown in night owls with increased REM sleep. <i>Sleep</i> , 2021, 44, .	1.1	30

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37	VE-cadherin cleavage in sleep apnoea: new insights into intermittent hypoxia-related endothelial permeability. <i>European Respiratory Journal</i> , 2021, 58, 2004518.	6.7	19
38	CPAP Therapy Termination Rates by OSA Phenotype: A French Nationwide Database Analysis. <i>Journal of Clinical Medicine</i> , 2021, 10, 936.	2.4	51
39	Impact of temperature on obstructive sleep apnoea in three different climate zones of Europe: Data from the European Sleep Apnoea Database (ESADA). <i>Journal of Sleep Research</i> , 2021, 30, e13315.	3.2	3
40	Ventilator-associated pneumonia in the era of COVID-19 pandemic: How common and what is the impact?. <i>Critical Care</i> , 2021, 25, 153.	5.8	42
41	ICU Survivors Experience of ICU Diaries: An Ancillary Qualitative Analysis of the ICU Diary Study. , 2021, 3, e0384.		4
42	Rate of CPAP Therapy Termination in Different Obstructive Sleep Apnoea Patient Phenotypes: Analysis of the French Nationwide Health Claims Database. , 2021, , .		0
43	Intensified thromboprophylaxis in COVID-19 critically ill patients: Is it enough?. <i>Journal of Infection</i> , 2021, 82, e20-e22.	3.3	3
44	Simplified frontal EEG in adults under veno-arterial extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2021, 11, 76.	4.6	8
45	The Impact of the COVID-19 Lockdown on Weight Loss and Body Composition in Subjects with Overweight and Obesity Participating in a Nationwide Weight-Loss Program: Impact of a Remote Consultation Follow-Upâ€”The CO-RNPC Study. <i>Nutrients</i> , 2021, 13, 2152.	4.1	11
46	Modeling of aerosol transmission of airborne pathogens in ICU rooms of COVID-19 patients with acute respiratory failure. <i>Scientific Reports</i> , 2021, 11, 11778.	3.3	37
47	Continuous positive airway pressure adherence trajectories in sleep apnea: Clustering with summed discrete FrÃ©chet and dynamic time warping dissimilarities. <i>Statistics in Medicine</i> , 2021, 40, 5373-5396.	1.6	5
48	Impact of Healthcare Non-Take-Up on Adherence to Long-Term Positive Airway Pressure Therapy. <i>Frontiers in Public Health</i> , 2021, 9, 713313.	2.7	1
49	How COVID-19 will change the management of other respiratory viral infections. <i>Intensive Care Medicine</i> , 2021, 47, 1148-1151.	8.2	1
50	Ceftolozane/tazobactam versus meropenem in patients with ventilated hospital-acquired bacterial pneumonia: subset analysis of the ASPECT-NP randomized, controlled phase 3 trial. <i>Critical Care</i> , 2021, 25, 290.	5.8	21
51	Symptomatic response to CPAP in obstructive sleep apnea versus COPD- obstructive sleep apnea overlap syndrome: Insights from a large national registry. <i>PLoS ONE</i> , 2021, 16, e0256230.	2.5	7
52	Impact of early corticosteroids on 60-day mortality in critically ill patients with COVID-19: A multicenter cohort study of the OUTCOMEREA network. <i>PLoS ONE</i> , 2021, 16, e0255644.	2.5	27
53	How Antibiotics Stewardship Can Be Safely Implemented in Patients with Septic Shock?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2021, 42, 689-697.	2.1	3
54	Concurrent systemic antibiotics at catheter insertion and intravascular catheter-related infection in the ICU: a post hoc analysis using individual data from five large RCTs. <i>Clinical Microbiology and Infection</i> , 2021, 27, 1279-1284.	6.0	4

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55	Adherence to Continuous Positive Airway Pressure Hugely Improved during COVID-19 Lockdown in France. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2021, 204, 1103-1106.	5.6	8
56	Study protocol to assess polypharmacy and comorbidities in lung cancer. <i>Respiratory Medicine and Research</i> , 2021, 80, 100861.	0.6	4
57	Factors associated with survival of patients with solid Cancer alive after intensive care unit discharge between 2005 and 2013. <i>BMC Cancer</i> , 2021, 21, 9.	2.6	14
58	Timing of antibiotic therapy in the ICU. <i>Critical Care</i> , 2021, 25, 360.	5.8	54
59	Predictors of changes in 6-min walking distance following pulmonary rehabilitation in COPD patients: a retrospective cohort analysis. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, , .	2.2	0
60	Hidden Markov model segmentation to demarcate trajectories of residual apnoea-hypopnoea index in CPAP-treated sleep apnoea patients to personalize follow-up and prevent treatment failure. <i>EPMA Journal</i> , 2021, 12, 535-544.	6.1	7
61	Big Data in sleep apnoea: Opportunities and challenges. <i>Respirology</i> , 2020, 25, 486-494.	2.3	39
62	Partial failure of CPAP treatment for sleep apnoea: Analysis of the French national sleep database. <i>Respirology</i> , 2020, 25, 104-111.	2.3	18
63	Successful treatment of septic shock due to NDM-1-producing <i>Klebsiella pneumoniae</i> using ceftazidime/avibactam combined with aztreonam in solid organ transplant recipients: report of two cases. <i>International Journal of Antimicrobial Agents</i> , 2020, 55, 105842.	2.5	33
64	Ventilator-associated pneumonia due to <i>Stenotrophomonas maltophilia</i> : Risk factors and outcome. <i>Journal of Infection</i> , 2020, 80, 279-285.	3.3	37
65	Refining the therapeutic range of posaconazole and isavuconazole for efficient therapeutic drug monitoring using a bioassay approach. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 279-287.	1.9	8
66	Impact of obstructive sleep apnea on the obesity paradox in critically ill patients. <i>Journal of Critical Care</i> , 2020, 56, 120-124.	2.2	15
67	Carbapenem use in critically ill patients. <i>Current Opinion in Infectious Diseases</i> , 2020, 33, 86-91.	3.1	19
68	Extra-cardiac endovascular infections in the critically ill. <i>Intensive Care Medicine</i> , 2020, 46, 173-181.	8.2	3
69	Antimicrobial de-escalation in critically ill patients: a position statement from a task force of the European Society of Intensive Care Medicine (ESICM) and European Society of Clinical Microbiology and Infectious Diseases (ESCMID) Critically Ill Patients Study Group (ESGCIIP). <i>Intensive Care Medicine</i> , 2020, 46, 245-265.	8.2	97
70	Impact of Loading Dose of Caspofungin in Pharmacokinetic-Pharmacodynamic Target Attainment for Severe Candidiasis Infections in Patients in Intensive Care Units: the CASPOLOAD Study. <i>Antimicrobial Agents and Chemotherapy</i> , 2020, 64, .	3.2	6
71	Self-reported sleepiness and not the apnoea hypopnoea index is the best predictor of sleepiness-related accidents in obstructive sleep apnoea. <i>Scientific Reports</i> , 2020, 10, 16267.	3.3	20
72	Pharmacokinetics of lopinavir/ritonavir oral solution to treat COVID-19 in mechanically ventilated ICU patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2020, 75, 2657-2660.	3.0	13

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73	Treatment of invasive fungal infections in intensive care units with micafungin: The MYRIADE study. <i>Mycoses</i> , 2020, 63, 443-451.	4.0	1
74	Sepsis. <i>Lancet, The</i> , 2020, 396, 1804.	13.7	8
75	Continuous positive airway pressure-treated patients' behaviours during the COVID-19 crisis. <i>ERJ Open Research</i> , 2020, 6, 00508-2020.	2.6	6
76	Update in COVID-19 in the intensive care unit from the 2020 HELLENIC Athens International symposium. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 723-730.	1.4	22
77	Long-term variations of arterial stiffness in patients with obesity and obstructive sleep apnea treated with continuous positive airway pressure. <i>PLoS ONE</i> , 2020, 15, e0236667.	2.5	6
78	Excessive Erythrocytosis and Chronic Mountain Sickness in Dwellers of the Highest City in the World. <i>Frontiers in Physiology</i> , 2020, 11, 773.	2.8	21
79	Early EEG for Prognostication Under Venoarterial Extracorporeal Membrane Oxygenation. <i>Neurocritical Care</i> , 2020, 33, 688-694.	2.4	18
80	Quantification and interpretation of attributable mortality in core clinical infectious disease journals. <i>Lancet Infectious Diseases, The</i> , 2020, 20, e299-e306.	9.1	14
81	Neuron-Specific Enolase Levels in Adults Under Venoarterial Extracorporeal Membrane Oxygenation. , 2020, 2, e0239.		10
82	Risk stratification for multidrug-resistant bacteria in patients with skin and soft tissue infection. <i>Current Opinion in Infectious Diseases</i> , 2020, 33, 137-145.	3.1	10
83	Opioid drug use in emergency and adverse outcomes among patients with chronic obstructive pulmonary disease: a multicenter observational study. <i>Scientific Reports</i> , 2020, 10, 5038.	3.3	2
84	Prevalence and Outcomes of Infection Among Patients in Intensive Care Units in 2017. <i>JAMA - Journal of the American Medical Association</i> , 2020, 323, 1478.	7.4	419
85	Clinical and virological data of the first cases of COVID-19 in Europe: a case series. <i>Lancet Infectious Diseases, The</i> , 2020, 20, 697-706.	9.1	953
86	Multidimensional Evaluation of Continuous Positive Airway Pressure (CPAP) Treatment for Sleep Apnea in Different Clusters of Couples. <i>Journal of Clinical Medicine</i> , 2020, 9, 1658.	2.4	11
87	Chronic toxoplasmosis and sleepiness in obstructive sleep apnea: Is there a link?. <i>PLoS ONE</i> , 2020, 15, e0235463.	2.5	4
88	Impact of a Multimodal Telemonitoring Intervention on CPAP Adherence in Symptomatic OSA and Low Cardiovascular Risk. <i>Chest</i> , 2020, 158, 2136-2145.	0.8	21
89	Clinical presentation and comorbidities of obstructive sleep apnea-COPD overlap syndrome. <i>PLoS ONE</i> , 2020, 15, e0235331.	2.5	32
90	Externally Controlled Trials: Are We There Yet?. <i>Clinical Pharmacology and Therapeutics</i> , 2020, 108, 918-919.	4.7	3

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91	Severe SARS-CoV-2 infections: practical considerations and management strategy for intensivists. <i>Intensive Care Medicine</i> , 2020, 46, 579-582.	8.2	232
92	Who May Benefit From Diuretics in OSA?. <i>Chest</i> , 2020, 158, 359-364.	0.8	17
93	Bloodstream infections in critically ill patients: an expert statement. <i>Intensive Care Medicine</i> , 2020, 46, 266-284.	8.2	159
94	How to estimate time of infection with <i>Toxoplasma gondii</i> in pregnant women. Use of specific IgG and IgM kinetics by 7 techniques on 691 sera. <i>Diagnostic Microbiology and Infectious Disease</i> , 2020, 96, 114987.	1.8	11
95	Semi-quantitative cultures of throat and rectal swabs are efficient tests to predict ESBL-Enterobacterales ventilator-associated pneumonia in mechanically ventilated ESBL carriers. <i>Intensive Care Medicine</i> , 2020, 46, 1232-1242.	8.2	19
96	Duration of antimicrobial therapy for Gram-negative infections. <i>Current Opinion in Infectious Diseases</i> , 2020, 33, 511-516.	3.1	3
97	Factors associated with major adverse kidney events in patients who underwent veno-arterial extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2020, 10, 44.	4.6	20
98	Expert consensus-based clinical practice guidelines management of intravascular catheters in the intensive care unit. <i>Annals of Intensive Care</i> , 2020, 10, 118.	4.6	93
99	Changes in the clinical presentation and outcomes of patients treated for severe malaria in a referral French university intensive care unit from 2004 to 2017. <i>Annals of Intensive Care</i> , 2020, 10, 21.	4.6	4
100	Endemic Chromoblastomycosis Caused Predominantly by <i>Fonsecaea nubica</i> , Madagascar1. <i>Emerging Infectious Diseases</i> , 2020, 26, 1201-1211.	4.3	20
101	Natural light exposure and delirium in ICU: does the dark side cloud everything?. <i>Annals of Intensive Care</i> , 2020, 10, 25.	4.6	0
102	Blood pressure reduction following treatment with positive airway pressure in sleep apnea: data from the European Sleep Apnea Database. <i>European Heart Journal</i> , 2020, 41, .	2.2	0
103	Clinical presentation and comorbidities of obstructive sleep apnea-COPD overlap syndrome. , 2020, 15, e0235331.		0
104	Clinical presentation and comorbidities of obstructive sleep apnea-COPD overlap syndrome. , 2020, 15, e0235331.		0
105	Clinical presentation and comorbidities of obstructive sleep apnea-COPD overlap syndrome. , 2020, 15, e0235331.		0
106	Clinical presentation and comorbidities of obstructive sleep apnea-COPD overlap syndrome. , 2020, 15, e0235331.		0
107	Title is missing!. , 2020, 15, e0236667.		0
108	Title is missing!. , 2020, 15, e0236667.		0

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109	Title is missing!. , 2020, 15, e0236667.		0
110	Title is missing!. , 2020, 15, e0236667.		0
111	Title is missing!. , 2020, 15, e0236667.		0
112	Title is missing!. , 2020, 15, e0236667.		0
113	Inflammation is a potential risk factor of voriconazole overdose in hematological patients. <i>Fundamental and Clinical Pharmacology</i> , 2019, 33, 232-238.	1.9	32
114	Effect of an ICU Diary on Posttraumatic Stress Disorder Symptoms Among Patients Receiving Mechanical Ventilation. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 229.	7.4	96
115	A clinical evaluation of two central venous catheter stabilization systems. <i>Annals of Intensive Care</i> , 2019, 9, 49.	4.6	16
116	Self-Reported Sleepiness at the Wheel Versus Apnea Hypopnea Index: Which Is the Best Predictor of Sleepiness-Related Accidents in Obstructive Sleep Apnea?. , 2019, , .		0
117	Infectious complications following heart transplantation in the era of high-priority allocation and extracorporeal membrane oxygenation. <i>Annals of Intensive Care</i> , 2019, 9, 17.	4.6	30
118	Impact of species and antibiotic therapy of enterococcal peritonitis on 30-day mortality in critical careâ€”an analysis of the OUTCOMEREA database. <i>Critical Care</i> , 2019, 23, 307.	5.8	16
119	Sporotrichosis in the Highlands of Madagascar, 2013â€”2017. <i>Emerging Infectious Diseases</i> , 2019, 25, 1893-1902.	4.3	16
120	Adherence to CPAP with a nasal mask combined with mandibular advancement device versus an oronasal mask: a randomized crossover trial. <i>Sleep and Breathing</i> , 2019, 23, 885-888.	1.7	1
121	Long-term adherence to ambulatory initiated continuous positive airway pressure in non-syndromic OSA children. <i>Sleep and Breathing</i> , 2019, 23, 575-578.	1.7	27
122	Pneumonia in acute ischemic stroke patients requiring invasive ventilation: Impact on short and long-term outcomes. <i>Journal of Infection</i> , 2019, 79, 220-227.	3.3	28
123	The populationâ€™attributable fraction for timeâ€™dependent exposures and competing risksâ€™A discussion on estimands. <i>Statistics in Medicine</i> , 2019, 38, 3880-3895.	1.6	9
124	Incidence and outcome of invasive candidiasis in intensive care units (ICUs) in Europe: results of the EUCANDICU project. <i>Critical Care</i> , 2019, 23, 219.	5.8	123
125	Catheter-associated bloodstream infection rates: how low can you go?. <i>Intensive Care Medicine</i> , 2019, 45, 896-897.	8.2	4
126	Impact of bronchial colonization with <i>Candida</i> spp. on the risk of bacterial ventilator-associated pneumonia in the ICU: the FUNGIBACT prospective cohort study. <i>Intensive Care Medicine</i> , 2019, 45, 834-843.	8.2	27

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127	A Comparison of the Mortality Risk Associated With Ventilator-Acquired Bacterial Pneumonia and Nonventilator ICU-Acquired Bacterial Pneumonia*. Critical Care Medicine, 2019, 47, 345-352.	0.9	65
128	Diagnostic and therapeutic approach to infectious diseases in solid organ transplant recipients. Intensive Care Medicine, 2019, 45, 573-591.	8.2	48
129	ESICM/ESCMID task force on practical management of invasive candidiasis in critically ill patients. Intensive Care Medicine, 2019, 45, 789-805.	8.2	127
130	Reduction in sympathetic tone in patients with obstructive sleep apnoea: is fixed CPAP more effective than APAP? A randomised, parallel trial protocol. BMJ Open, 2019, 9, e024253.	1.9	13
131	Elaboration of Consensus Clinical Endpoints to Evaluate Antimicrobial Treatment Efficacy in Future Hospital-acquired/Ventilator-associated Bacterial Pneumonia Clinical Trials. Clinical Infectious Diseases, 2019, 69, 1912-1918.	5.8	24
132	Impact of natural light exposure on delirium burden in adult patients receiving invasive mechanical ventilation in the ICU: a prospective study. Annals of Intensive Care, 2019, 9, 120.	4.6	26
133	Factors Associated with Residual Events in CPAP-Treated Sleep Apnea: Data from a Large French National Database. , 2019, , .		0
134	Obstructive Sleep Apnea, Chronic Obstructive Pulmonary Disease and Liver Diseases: A Meta-Analysis of Individual Patient Data. , 2019, , .		0
135	Comparative efficacy and safety of treatments for secondary Raynaud's phenomenon: a systematic review and network meta-analysis of randomised trials. Lancet Rheumatology, The, 2019, 1, e237-e246.	3.9	18
136	Influence of dyskalemia at admission and early dyskalemia correction on survival and cardiac events of critically ill patients. Critical Care, 2019, 23, 415.	5.8	10
137	New Antifungal Susceptibility Test Based on Chitin Detection by Image Cytometry. Antimicrobial Agents and Chemotherapy, 2019, 64, .	3.2	2
138	The Fami-life study: protocol of a prospective observational multicenter mixed study of psychological consequences of grieving relatives in French palliative care units on behalf of the family research in palliative care (F.R.I.P.C research network). BMC Palliative Care, 2019, 18, 111.	1.8	5
139	Use of an ICU Diary and Patient Posttraumatic Stress Disorder Symptomsâ€”Reply. JAMA - Journal of the American Medical Association, 2019, 322, 2025.	7.4	2
140	Marital quality, partner's engagement and continuous positive airway pressure adherence in obstructive sleep apnea. Sleep Medicine, 2019, 55, 56-61.	1.6	25
141	New steps in infliximab therapeutic drug monitoring in patients with inflammatory bowel diseases. British Journal of Clinical Pharmacology, 2019, 85, 722-728.	2.4	6
142	Is research from databases reliable? Yes. Intensive Care Medicine, 2019, 45, 118-121.	8.2	1
143	Rationalizing antimicrobial therapy in the ICU: a narrative review. Intensive Care Medicine, 2019, 45, 172-189.	8.2	155
144	Characterising obstructive sleep apnea patients through complex networks. Chaos, Solitons and Fractals, 2019, 119, 196-202.	5.1	5

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145	Multimodal Remote Monitoring of High Cardiovascular Risk Patients With OSA Initiating CPAP. <i>Chest</i> , 2019, 155, 730-739.	0.8	53
146	Impaired control of gait in severe obstructive sleep apnea and continuous positive airway pressure treatment: a randomized controlled trial. , 2019, , .		1
147	Clusters of sleep apnea phenotypes: A European perspective from the ESADA database. , 2019, , .		0
148	Late Breaking Abstract - FACE: Cluster phenotyping predicting outcomes in a prospective multicenter cohort study of chronic heart failure (CHF) patients with central sleep disorder breathing (SDB) indicated for adaptive servo ventilation (ASV). , 2019, , .		0
149	Spousal relationship in obstructive sleep apnoea: a latent class analysis. , 2019, , .		0
150	Late Breaking Abstract - FACE: Prospective multicenter cohort addressing chronic heart failure (CHF) patients with central sleep disorder breathing (SDB) indicated for adaptive servo ventilation (ASV): patient baseline characteristics. , 2019, , .		0
151	Impact of obstructive sleep apnea on ICU patientâ€™s prognosis â€œ insights from a French ICU cohort. , 2019, , .		1
152	Incorporating polysomnography into obstructive sleep apnoea phenotyping: moving towards personalised medicine for OSA. <i>Thorax</i> , 2018, 73, 409-411.	5.6	20
153	Infection-related ventilator-associated complications in ICU patients colonised with extended-spectrum Î²-lactamase-producing Enterobacteriaceae. <i>Intensive Care Medicine</i> , 2018, 44, 616-626.	8.2	26
154	Early Electroencephalography Findings in Cardiogenic Shock Patients Treated by Venoarterial Extracorporeal Membrane Oxygenation. <i>Critical Care Medicine</i> , 2018, 46, e389-e394.	0.9	27
155	Whatâ€™s new in ICU in 2050: big data and machine learning. <i>Intensive Care Medicine</i> , 2018, 44, 1524-1527.	8.2	44
156	Baclofen and sleep apnoea syndrome: analysis of VigiBase, the WHO pharmacovigilance database. <i>European Respiratory Journal</i> , 2018, 51, 1701855.	6.7	15
157	The Rim Pathway Mediates Antifungal Tolerance in <i>Candida albicans</i> through Newly Identified Rim101 Transcriptional Targets, Including Hsp90 and Ipt1. <i>Antimicrobial Agents and Chemotherapy</i> , 2018, 62, .	3.2	39
158	Maximal exercise capacity in patients with obstructive sleep apnoea syndrome: a systematic review and meta-analysis. <i>European Respiratory Journal</i> , 2018, 51, 1702697.	6.7	38
159	Relative risk and population-attributable fraction of ICU death caused by susceptible and resistant <i>Pseudomonas aeruginosa</i> ventilator-associated pneumonia: a competing risks approach to investigate the OUTCOMEREA database. <i>Intensive Care Medicine</i> , 2018, 44, 1177-1179.	8.2	11
160	The authors reply. <i>Critical Care Medicine</i> , 2018, 46, e724-e724.	0.9	0
161	0586 Self Reported Sleepiness At The Wheel Versus Apnea Hypopnea Index To Predict Sleep Related Accidental Risk Of Patients Suspected Obstructive Sleep Apnea Syndrome. <i>Sleep</i> , 2018, 41, A218-A218.	1.1	0
162	Clinical Impact of Antifungal Susceptibility, Biofilm Formation and Mannoside Expression of <i>Candida</i> Yeasts on the Outcome of Invasive Candidiasis in ICU: An Ancillary Study on the Prospective AmarCAND2 Cohort. <i>Frontiers in Microbiology</i> , 2018, 9, 2907.	3.5	6

#	ARTICLE	IF	CITATIONS
163	Impact of Non-alcoholic Fatty Liver Disease on long-term cardiovascular events and death in Chronic Obstructive Pulmonary Disease. <i>Scientific Reports</i> , 2018, 8, 16559.	3.3	17
164	Evolutionary Active Constrained Clustering for Obstructive Sleep Apnea Analysis. <i>Data Science and Engineering</i> , 2018, 3, 359-378.	6.4	11
165	ICU survival and need of renal replacement therapy with respect to AKI duration in critically ill patients. <i>Annals of Intensive Care</i> , 2018, 8, 127.	4.6	29
166	Focus on sepsis: new concepts and findings in sepsis care. <i>Intensive Care Medicine</i> , 2018, 44, 1997-1999.	8.2	7
167	What is the best treatment strategy for obstructive sleep apnoea-related hypertension?. <i>Hypertension Research</i> , 2018, 41, 1070-1072.	2.7	4
168	Obstructive Sleep Apnea Syndrome, Objectively Measured Physical Activity and Exercise Training Interventions: A Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2018, 9, 73.	2.4	83
169	Contribution of obstructive sleep apnoea to arterial stiffness: a meta-analysis using individual patient data. <i>Thorax</i> , 2018, 73, 1146-1151.	5.6	26
170	The authors reply. <i>Critical Care Medicine</i> , 2018, 46, e478-e479.	0.9	0
171	Functional outcomes in adults with tuberculous meningitis admitted to the ICU: a multicenter cohort study. <i>Critical Care</i> , 2018, 22, 210.	5.8	22
172	MARITAL QUALITY, PARTNERS ENGAGEMENT AND CONTINUOUS POSITIVE AIRWAY PRESSURE ADHERENCE IN OBSTRUCTIVE SLEEP APNEA. , 2018, , .		0
173	Correlation of CT Image registration-based metrics of regional ventilation distribution with lung function and exercise capacity in COPD patients: a pilot study. , 2018, , .		0
174	Predictive value of multiorgan imaging biomarkers for predicting exacerbations in COPD patients. , 2018, , .		0
175	Impact of non-alcoholic fatty liver disease on late cardiovascular events and death in Chronic Obstructive Pulmonary Disease. , 2018, , .		0
176	Risk Factors of BK Virus Cystitis in Haematopoietic Stem Cell Transplantation-a Retrospective Monocentric Study. <i>Blood</i> , 2018, 132, 3361-3361.	1.4	0
177	Impact of echinocandin on prognosis of proven invasive candidiasis in ICU: A post-hoc causal inference model using the AmarCAND2 study. <i>Journal of Infection</i> , 2017, 74, 408-417.	3.3	13
178	Long-term sera storage does not significantly modify the interpretation of toxoplasmosis serologies. <i>Journal of Microbiological Methods</i> , 2017, 134, 38-45.	1.6	25
179	Intensive care medicine research agenda on invasive fungal infection in critically ill patients. <i>Intensive Care Medicine</i> , 2017, 43, 1225-1238.	8.2	123
180	The intensive care medicine research agenda on septic shock. <i>Intensive Care Medicine</i> , 2017, 43, 1294-1305.	8.2	61

#	ARTICLE	IF	CITATIONS
181	Focus on severe infections. <i>Intensive Care Medicine</i> , 2017, 43, 1033-1036.	8.2	2
182	Interpretation of the Elecsys Toxo IgG avidity results for very low and very high index: study on 741 sera with a determined date of toxoplasmosis. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2017, 36, 847-852.	2.9	8
183	Predominance of healthcare-associated cases among episodes of community-onset bacteraemia due to extended-spectrum β -lactamase-producing Enterobacteriaceae. <i>International Journal of Antimicrobial Agents</i> , 2017, 49, 67-73.	2.5	24
184	Secondarily documented invasive candidiasis is unpredictable using traditional risk factors in non transplant " non-neutropenic adult ICU patients. <i>International Journal of Infectious Diseases</i> , 2017, 54, 31-33.	3.3	5
185	How Should We Treat Hospital-Acquired and Ventilator-Associated Pneumonia Caused by Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae?. <i>Seminars in Respiratory and Critical Care Medicine</i> , 2017, 38, 287-300.	2.1	17
186	ICU-acquired candidaemia in France: Epidemiology and temporal trends, 2004"2013 " A study from the REA-RAISIN network. <i>Journal of Infection</i> , 2017, 75, 59-67.	3.3	38
187	Persistent lymphopenia is a risk factor for ICU-acquired infections and for death in ICU patients with sustained hypotension at admission. <i>Annals of Intensive Care</i> , 2017, 7, 30.	4.6	60
188	Superiority of SDS lysis over saponin lysis for direct bacterial identification from positive blood culture bottle by MALDI-TOF MS. <i>Proteomics - Clinical Applications</i> , 2017, 11, 1600131.	1.6	14
189	Effect of Transfusion on Mortality and Other Adverse Events Among Critically Ill Septic Patients. <i>Critical Care Medicine</i> , 2017, 45, 1972-1980.	0.9	28
190	Pharmacogenetics may influence the impact of inflammation on voriconazole trough concentrations. <i>Pharmacogenomics</i> , 2017, 18, 1119-1123.	1.3	21
191	Risk factors for sepsis-associated encephalopathy. <i>Intensive Care Medicine</i> , 2017, 43, 1548-1549.	8.2	6
192	Attributable mortality of ICU-acquired bloodstream infections: Impact of the source, causative micro-organism, resistance profile and antimicrobial therapy. <i>Journal of Infection</i> , 2017, 74, 131-141.	3.3	93
193	Antifungal therapy for patients with proven or suspected <i>Candida</i> peritonitis: Amarcand2, a prospective cohort study in French intensive care units. <i>Clinical Microbiology and Infection</i> , 2017, 23, 117.e1-117.e8.	6.0	25
194	Anti-N-Methyl-D-Aspartate Receptor Encephalitis in Adult Patients Requiring Intensive Care. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017, 195, 491-499.	5.6	103
195	What is the prognosis of acute stroke patients requiring ICU admission?. <i>Intensive Care Medicine</i> , 2017, 43, 271-272.	8.2	19
196	Added Value of Next-Generation Sequencing for Multilocus Sequence Typing Analysis of a <i>Pneumocystis jirovecii</i> Pneumonia Outbreak. <i>Emerging Infectious Diseases</i> , 2017, 23, 1237-1245.	4.3	28
197	Respective impact of implementation of prevention strategies, colonization with multiresistant bacteria and antimicrobial use on the risk of early- and late-onset VAP: An analysis of the OUTCOMEREA network. <i>PLoS ONE</i> , 2017, 12, e0187791.	2.5	20
198	The ICU-Diary study: prospective, multicenter comparative study of the impact of an ICU diary on the wellbeing of patients and families in French ICUs. <i>Trials</i> , 2017, 18, 542.	1.6	28

#	ARTICLE	IF	CITATIONS
199	Late Breaking Abstract - Effectiveness of multimodal remote patient monitoring at CPAP initiation in Obstructive Sleep Apnea (OSA) with high cardiovascular risk: A randomized trial. , 2017, ,		3
200	Obstructive Sleep Apnea: A Cluster Analysis at Time of Diagnosis. PLoS ONE, 2016, 11, e0157318.	2.5	146
201	Impact of systemic antifungal therapy on the detection of Candida species in blood cultures in clinical cases of candidemia. European Journal of Clinical Microbiology and Infectious Diseases, 2016, 35, 1023-1032.	2.9	9
202	Empirical Micafungin Treatment and Survival Without Invasive Fungal Infection in Adults With ICU-Acquired Sepsis, <i>Candida</i> Colonization, and Multiple Organ Failure. JAMA - Journal of the American Medical Association, 2016, 316, 1555.	7.4	152
203	The current treatment landscape: candidiasis. Journal of Antimicrobial Chemotherapy, 2016, 71, ii13-ii22.	3.0	69
204	The ten wishes and hopes of the deputy editors of Intensive Care Medicine. Intensive Care Medicine, 2016, 42, 1316-1318.	8.2	1
205	Continuous renal replacement therapy versus intermittent hemodialysis in intensive care patients: impact on mortality and renal recovery. Intensive Care Medicine, 2016, 42, 1408-1417.	8.2	92
206	Treatment intensity and outcome of nonagenarians selected for admission in ICUs: a multicenter study of the Outcomerea Research Group. Annals of Intensive Care, 2016, 6, 31.	4.6	9
207	Colonization and infection with extended-spectrum Î²-lactamase-producing Enterobacteriaceae in ICU patients: what impact on outcomes and carbapenem exposure?. Journal of Antimicrobial Chemotherapy, 2016, 71, 1088-1097.	3.0	69
208	Systemic antifungal therapy for proven or suspected invasive candidiasis: the AmarCAND 2 study. Annals of Intensive Care, 2016, 6, 2.	4.6	74
209	Prospective Evaluation of a New Aspergillus IgG Enzyme Immunoassay Kit for Diagnosis of Chronic and Allergic Pulmonary Aspergillosis. Journal of Clinical Microbiology, 2016, 54, 1236-1242.	3.9	42
210	Whatâ€™s new in catheter-related infection: skin cleansing and skin antisepsis. Intensive Care Medicine, 2016, 42, 1784-1786.	8.2	18
211	Impact of antifungal prescription on relative distribution and susceptibility of Candida spp. â€“ Trends over 10 years. Journal of Infection, 2016, 72, 103-111.	3.3	62
212	Whatâ€™s new in the quantification of causal effects from longitudinal cohort studies: a brief introduction to marginal structural models for intensivists. Intensive Care Medicine, 2016, 42, 576-579.	8.2	19
213	The contribution of a simple bioassay in effective therapeutic drug monitoring of Posaconazole and Voriconazole. Clinical Therapeutics, 2015, 37, e18.	2.5	0
214	Contribution of a Simple Bioassay in Effective Therapeutic Drug Monitoring of Posaconazole and Voriconazole. Therapeutic Drug Monitoring, 2015, 37, 685-688.	2.0	5
215	Empiric/pre-emptive anti-Candida therapy in non-neutropenic ICU patients. F1000prime Reports, 2015, 7, 21.	5.9	2
216	Year in review in Intensive Care Medicine 2014: I. Cardiac dysfunction and cardiac arrest, ultrasound, neurocritical care, ICU-acquired weakness, nutrition, acute kidney injury, and miscellaneous. Intensive Care Medicine, 2015, 41, 179-191.	8.2	5

#	ARTICLE	IF	CITATIONS
217	Air contamination for predicting wound contamination in clean surgery: A large multicenter study. <i>American Journal of Infection Control</i> , 2015, 43, 516-521.	2.3	46
218	Year in review in <i>Intensive Care Medicine</i> 2014: III. Severe infections, septic shock, healthcare-associated infections, highly resistant bacteria, invasive fungal infections, severe viral infections, Ebola virus disease and paediatrics. <i>Intensive Care Medicine</i> , 2015, 41, 575-588.	8.2	22
219	Failure of Empirical Systemic Antifungal Therapy in Mechanically Ventilated Critically Ill Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015, 191, 1139-1146.	5.6	49
220	An In-House Assay Is Superior to Sepsityper for Direct Matrix-Assisted Laser Desorption Ionization Time of Flight (MALDI-TOF) Mass Spectrometry Identification of Yeast Species in Blood Cultures. <i>Journal of Clinical Microbiology</i> , 2015, 53, 1761-1764.	3.9	31
221	Molecular diagnosis of toxoplasmosis: value of the buffy coat for the detection of circulating <i>Toxoplasma gondii</i> . <i>Diagnostic Microbiology and Infectious Disease</i> , 2015, 82, 289-291.	1.8	18
222	Year in review in <i>Intensive Care Medicine</i> 2014: II. ARDS, airway management, ventilation, adjuvants in sepsis, hepatic failure, symptoms assessment and management, palliative care and support for families, prognostication, organ donation, outcome, organisation and research methodology. <i>Intensive Care Medicine</i> , 2015, 41, 389-401.	8.2	10
223	Respective impact of no escalation of treatment, withholding and withdrawal of life-sustaining treatment on ICU patients' prognosis: a multicenter study of the Outcomerea Research Group. <i>Intensive Care Medicine</i> , 2015, 41, 1763-1772.	8.2	46
224	Antifungal de-escalation was not associated with adverse outcome in critically ill patients treated for invasive candidiasis: post hoc analyses of the AmarCAND2 study data. <i>Intensive Care Medicine</i> , 2015, 41, 1931-1940.	8.2	53
225	Cost-Effectiveness Analysis of a Transparent Antimicrobial Dressing for Managing Central Venous and Arterial Catheters in Intensive Care Units. <i>PLoS ONE</i> , 2015, 10, e0130439.	2.5	18
226	Initiation of nutritional support is delayed in critically ill obese patients: a multicenter cohort study. <i>American Journal of Clinical Nutrition</i> , 2014, 100, 859-866.	4.7	30
227	Domiciliary long-term non-invasive ventilation in COPD: should we select subgroups with a better likelihood to respond to NIV in subsequent randomised controlled trials?. <i>Thorax</i> , 2014, 69, 1143.1-1143.	5.6	0
228	Cytokine profiles in polycythemia vera and essential thrombocythemia patients: Clinical implications. <i>Experimental Hematology</i> , 2014, 42, 360-368.	0.4	99
229	Year in review in <i>Intensive Care Medicine</i> 2013: III. Sepsis, infections, respiratory diseases, pediatrics. <i>Intensive Care Medicine</i> , 2014, 40, 471-483.	8.2	7
230	Usefulness of pan-fungal NASBA test for surveillance of environmental fungal contamination in a protected hematology unit. <i>Medical Mycology</i> , 2014, 52, 433-437.	0.7	3
231	Mortality and profiles of community-dwelling fallers. Results from the EPIDOS cohort. <i>Maturitas</i> , 2014, 79, 334-339.	2.4	17
232	Characteristic and clinical relevance of <i>Candida</i> mannan test in the diagnosis of probable invasive candidiasis. <i>Medical Mycology</i> , 2014, 52, 462-471.	0.7	23
233	Antimicrobial resistance in intensive care units. <i>Lancet Infectious Diseases</i> , The, 2014, 14, 3-5.	9.1	3
234	Improvement of Sample Size Calculations for Binary Diagnostic Test Assessment. <i>Journal of Investigative Medicine</i> , 2014, 62, 687-689.	1.6	1

#	ARTICLE	IF	CITATIONS
235	Sepsis Severe or Septic Shock. Chest, 2014, 146, 1205-1213.	0.8	76
236	Relationships between the luteinizing hormone surge and other characteristics of the menstrual cycle in normally ovulating women. Fertility and Sterility, 2013, 99, 279-285.e3.	1.0	117
237	Systemic antifungal therapy in critically ill patients without invasive fungal infection*. Critical Care Medicine, 2012, 40, 813-822.	0.9	119
238	Pulmonary embolism in mechanically ventilated patients requiring computed tomography. Critical Care Medicine, 2012, 40, 3202-3208.	0.9	46
239	Characteristics and determinants of outcome of hospital-acquired bloodstream infections in intensive care units: the EUROBACT International Cohort Study. Intensive Care Medicine, 2012, 38, 1930-1945.	8.2	322
240	Attributable risk estimation for adjusted disability multistate models: Application to nosocomial infections. Biometrical Journal, 2012, 54, 600-616.	1.0	13
241	Attributable Mortality of Ventilator-Associated Pneumonia. American Journal of Respiratory and Critical Care Medicine, 2011, 184, 1133-1139.	5.6	330
242	Attributable mortality of ventilator-associated pneumonia. Current Opinion in Critical Care, 2011, 17, 464-471.	3.2	78
243	Antifungal use influences Candida species distribution and susceptibility in the intensive care unit. Journal of Antimicrobial Chemotherapy, 2011, 66, 2880-2886.	3.0	64
244	Catheter dressings. Intensive Care Medicine, 0, , .	8.2	0