

Herv Dupont

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

118
papers

5,337
citations

38
h-index

72
g-index

135
ext. papers

6,563
ext. citations

6.1
avg, IF

5.08
L-index

#	Paper	IF	Citations
118	Difficult tracheal intubation is more common in obese than in lean patients. <i>Anesthesia and Analgesia</i> , 2003 , 97, 595-600	3.9	455
117	Upper digestive intolerance during enteral nutrition in critically ill patients: frequency, risk factors, and complications. <i>Critical Care Medicine</i> , 2001 , 29, 1955-61	1.4	439
116	The PRESERVE mortality risk score and analysis of long-term outcomes after extracorporeal membrane oxygenation for severe acute respiratory distress syndrome. <i>Intensive Care Medicine</i> , 2013 , 39, 1704-13	14.5	355
115	Incidence of severe critical events in paediatric anaesthesia (APRICOT): a prospective multicentre observational study in 261 hospitals in Europe. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 412-425	35.1	261
114	Enteral versus parenteral early nutrition in ventilated adults with shock: a randomised, controlled, multicentre, open-label, parallel-group study (NUTRIREA-2). <i>Lancet, The</i> , 2018 , 391, 133-143	40	218
113	Candida as a risk factor for mortality in peritonitis. <i>Critical Care Medicine</i> , 2006 , 34, 646-52	1.4	209
112	Assessing fluid responsiveness in critically ill patients: False-positive pulse pressure variation is detected by Doppler echocardiographic evaluation of the right ventricle. <i>Critical Care Medicine</i> , 2009 , 37, 2570-5	1.4	180
111	Postoperative Recovery After Desflurane, Propofol, or Isoflurane Anesthesia Among Morbidly Obese Patients: A Prospective, Randomized Study. <i>Anesthesia and Analgesia</i> , 2000 , 91, 714-719	3.9	163
110	Can yeast isolation in peritoneal fluid be predicted in intensive care unit patients with peritonitis?. <i>Critical Care Medicine</i> , 2003 , 31, 752-7	1.4	149
109	Clinical and microbiological profiles of community-acquired and nosocomial intra-abdominal infections: results of the French prospective, observational EBIIA study. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 785-94	5.1	134
108	The passive leg-raising maneuver cannot accurately predict fluid responsiveness in patients with intra-abdominal hypertension. <i>Critical Care Medicine</i> , 2010 , 38, 1824-9	1.4	133
107	Leptospirosis: prognostic factors associated with mortality. <i>Clinical Infectious Diseases</i> , 1997 , 25, 720-4	11.6	128
106	Personalised mechanical ventilation tailored to lung morphology versus low positive end-expiratory pressure for patients with acute respiratory distress syndrome in France (the LIVE study): a multicentre, single-blind, randomised controlled trial. <i>Lancet Respiratory Medicine</i> , 2017 , 5, 678-688	35.1	116
105	Postoperative ketamine administration decreases morphine consumption in major abdominal surgery: a prospective, randomized, double-blind, controlled study. <i>Anesthesia and Analgesia</i> , 2008 , 106, 1856-61	3.9	113
104	Predictive factors of mortality due to polymicrobial peritonitis with Candida isolation in peritoneal fluid in critically ill patients. <i>Archives of Surgery</i> , 2002 , 137, 1341-6; discussion 1347		108
103	Systemic antifungal therapy in critically ill patients without invasive fungal infection*. <i>Critical Care Medicine</i> , 2012 , 40, 813-22	1.4	95
102	Effect of postoperative antibiotic administration on postoperative infection following cholecystectomy for acute calculous cholecystitis: a randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2014 , 312, 145-54	27.4	86

101	Tight computerized versus conventional glucose control in the ICU: a randomized controlled trial. <i>Intensive Care Medicine</i> , 2014 , 40, 171-81	14.5	85
100	Outcomes after extracorporeal membrane oxygenation for the treatment of high-risk pulmonary embolism: a multicentre series of 52 cases. <i>European Heart Journal</i> , 2018 , 39, 4196-4204	9.5	84
99	Guidelines for management of intra-abdominal infections. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 117-30	3	82
98	Diagnostic and therapeutic management of nosocomial pneumonia in surgical patients: results of the Eole study. <i>Critical Care Medicine</i> , 2002 , 30, 368-75	1.4	79
97	Toll-like receptors 2 and 4: initiators of non-septic inflammation in critical care medicine?. <i>Intensive Care Medicine</i> , 2010 , 36, 1826-35	14.5	76
96	Short-course antibiotic therapy for critically ill patients treated for postoperative intra-abdominal infection: the DURAPOP randomised clinical trial. <i>Intensive Care Medicine</i> , 2018 , 44, 300-310	14.5	70
95	French experience of 2009 A/H1N1v influenza in pregnant women. <i>PLoS ONE</i> , 2010 , 5, e13112	3.7	64
94	Laparoscopic sleeve gastrectomy as day-case surgery (without overnight hospitalization). <i>Surgery for Obesity and Related Diseases</i> , 2015 , 11, 335-42	3	60
93	Disparate findings on the role of virulence factors of <i>Enterococcus faecalis</i> in mouse and rat models of peritonitis. <i>Infection and Immunity</i> , 1998 , 66, 2570-5	3.7	60
92	Effect of simulation training on compliance with difficult airway management algorithms, technical ability, and skills retention for emergency cricothyrotomy. <i>Anesthesiology</i> , 2014 , 120, 999-1008	4.3	56
91	Prevention of ischemic spinal cord injury: comparative effects of magnesium sulfate and riluzole. <i>Journal of Vascular Surgery</i> , 2000 , 32, 179-89	3.5	54
90	Bispectral index variations during tracheal suction in mechanically ventilated critically ill patients: effect of an alfentanil bolus. <i>Intensive Care Medicine</i> , 2002 , 28, 211-3	14.5	53
89	Ultrasound-guided central venous cannulation is superior to quick-look ultrasound and landmark methods among inexperienced operators: a prospective randomized study. <i>Intensive Care Medicine</i> , 2013 , 39, 1938-44	14.5	50
88	Enterococci increase the morbidity and mortality associated with severe intra-abdominal infections in elderly patients hospitalized in the intensive care unit. <i>Journal of Antimicrobial Chemotherapy</i> , 2011 , 66, 2379-85	5.1	50
87	Molecular Characterization of Carbapenem-Nonsusceptible Enterobacterial Isolates Collected during a Prospective Interregional Survey in France and Susceptibility to the Novel Ceftazidime-Avibactam and Aztreonam-Avibactam Combinations. <i>Antimicrobial Agents and Chemotherapy</i> , 2016 , 60, 215-21	5.9	44
86	Outcome of postoperative pneumonia in the Eole study. <i>Intensive Care Medicine</i> , 2003 , 29, 179-88	14.5	43
85	Causes and Characteristics of Death in Intensive Care Units: A Prospective Multicenter Study. <i>Anesthesiology</i> , 2017 , 126, 882-889	4.3	42
84	Improvement of left ventricular relaxation as assessed by tissue Doppler imaging in fluid-responsive critically ill septic patients. <i>Intensive Care Medicine</i> , 2012 , 38, 1461-70	14.5	40

83	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, 1931-40	14.5	38
82	Thoracic Epidural Analgesia and Mortality in Acute Pancreatitis: A Multicenter Propensity Analysis. <i>Critical Care Medicine</i> , 2018 , 46, e198-e205	1.4	38
81	Extracellular histones inhibit efferocytosis. <i>Molecular Medicine</i> , 2012 , 18, 825-33	6.2	37
80	Tigecycline use in critically ill patients: a multicentre prospective observational study in the intensive care setting. <i>Intensive Care Medicine</i> , 2014 , 40, 988-97	14.5	35
79	Ventriculo-Arterial Coupling Analysis Predicts the Hemodynamic Response to Norepinephrine in Hypotensive Postoperative Patients: A Prospective Observational Study. <i>Critical Care Medicine</i> , 2018 , 46, e17-e25	1.4	34
78	Characteristics and outcomes of COVID-19 in hospitalized patients with and without diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2021 , 37, e3388	7.5	30
77	Monitoring dynamic arterial elastance as a means of decreasing the duration of norepinephrine treatment in vasoplegic syndrome following cardiac surgery: a prospective, randomized trial. <i>Intensive Care Medicine</i> , 2017 , 43, 643-651	14.5	28
76	Outpatient laparoscopic sleeve gastrectomy: first 100 cases. <i>Journal of Clinical Anesthesia</i> , 2016 , 34, 85-90		28
75	Bilateral ilioinguinal nerve block decreases morphine consumption in female patients undergoing nonlaparoscopic gynecologic surgery. <i>Anesthesia and Analgesia</i> , 2007 , 104, 731-4	3.9	27
74	Persistent gastric fistula after sleeve gastrectomy: an analysis of the time between discovery and reoperation. <i>Surgery for Obesity and Related Diseases</i> , 2016 , 12, 84-93	3	26
73	Effectiveness of a blended learning course and flipped classroom in first year anaesthesia training. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37, 411-415	3	26
72	The feasibility of short-stay laparoscopic appendectomy for acute appendicitis: a prospective cohort study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2012 , 26, 2630-8	5.2	26
71	Reversal of neuromuscular blockade by sugammadex in laparoscopic bariatric surgery: In support of dose reduction. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2016 , 35, 25-29	3	25
70	Efficiency of inhaled nitric oxide as rescue therapy during severe ARDS: survival and factors associated with the first response. <i>Journal of Critical Care</i> , 1999 , 14, 107-13	4	22
69	Short-term effect of inhaled nitric oxide and prone positioning on gas exchange in patients with severe acute respiratory distress syndrome. <i>Critical Care Medicine</i> , 2000 , 28, 304-8	1.4	22
68	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. <i>Surgical Infections</i> , 2017 , 18, 846-853	2	21
67	Prospective evaluation of virulence factors of enterococci isolated from patients with peritonitis: impact on outcome. <i>Diagnostic Microbiology and Infectious Disease</i> , 2008 , 60, 247-53	2.9	21
66	Multinational Observational Cohort Study of COVID-19-Associated Pulmonary Aspergillosis. <i>Emerging Infectious Diseases</i> , 2021 , 27, 2892-2898	10.2	19

65	Urgent Chemotherapy for Life-Threatening Complications Related to Solid Neoplasms. <i>Critical Care Medicine</i> , 2017 , 45, e640-e648	1.4	17
64	Invasive Tracheobronchial Aspergillosis in Critically Ill Patients with Severe Influenza. A Clinical Trial. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2020 , 202, 708-716	10.2	17
63	Avibactam activity against extended-spectrum AmpC β lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1715-6	5.1	16
62	Use of the Smartphone App WhatsApp as an E-Learning Method for Medical Residents: Multicenter Controlled Randomized Trial. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e12825	5.5	16
61	Learning curve for real-time ultrasound-guided percutaneous tracheostomy. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017 , 36, 279-283	3	15
60	Short- versus Long-Sarafotoxins: Two Structurally Related Snake Toxins with Very Different in vivo Haemodynamic Effects. <i>PLoS ONE</i> , 2015 , 10, e0132864	3.7	15
59	Can yeast isolation be predicted in complicated secondary non-postoperative intra-abdominal infections?. <i>Critical Care</i> , 2015 , 19, 60	10.8	14
58	Reintubation after planned extubation in surgical ICU patients: a case-control study. <i>Intensive Care Medicine</i> , 2001 , 27, 1875-80	14.5	14
57	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	18.9	12
56	Arterial pulse pressure variation suitability in critical care: A French national survey. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 23-8	3	12
55	Early Changes Over Time in the Radiographic Assessment of Lung Edema Score Are Associated With Survival in ARDS. <i>Chest</i> , 2020 , 158, 2394-2403	5.3	12
54	Characterization of a novel AmpC β lactamase produced by a carbapenem-resistant <i>Cedecea davisae</i> clinical isolate. <i>Antimicrobial Agents and Chemotherapy</i> , 2014 , 58, 6942-5	5.9	12
53	Antifungal Prevention of Systemic Candidiasis in Immunocompetent ICU Adults: Systematic Review and Meta-Analysis of Clinical Trials. <i>Critical Care Medicine</i> , 2017 , 45, 1937-1945	1.4	12
52	Variation of infected cell count in bronchoalveolar lavage and timing of ventilator-associated pneumonia. <i>Intensive Care Medicine</i> , 2004 , 30, 1557-63	14.5	11
51	Morbidity and mortality after anaesthesia in early life: results of the European prospective multicentre observational study, neonate and children audit of anaesthesia practice in Europe (NECTARINE). <i>British Journal of Anaesthesia</i> , 2021 , 126, 1157-1172	5.4	11
50	Prospective Observational Study on the Association Between Serum Mannose-Binding Lectin Levels and Severe Outcome in Critically Ill Patients with Pandemic Influenza Type A (H1N1) Infection. <i>Lung</i> , 2018 , 196, 65-72	2.9	9
49	Letter to editor: "Gastric fistula after laparoscopic sleeve gastrectomy: don't forget to treat for Candida". <i>Obesity Surgery</i> , 2013 , 23, 2106-8	3.7	9
48	Burnout syndrome in critical care team members: A monocentric cross sectional survey. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017 , 36, 223-228	3	9

47	Prise en charge des infections intra-abdominales. <i>Anesthésie & Réanimation</i> , 2015 , 1, 75-99	0.1	9
46	Escape game training to improve non-technical team skills in the operating room. <i>Medical Teacher</i> , 2020 , 42, 482	3	9
45	Population pharmacokinetic evaluation of ADV6209, an innovative oral solution of midazolam containing cyclodextrin. <i>European Journal of Pharmaceutical Sciences</i> , 2018 , 114, 46-54	5.1	9
44	Accuracy of automated continuous calculation of pulse pressure variation in critically ill patients. <i>Intensive Care Medicine</i> , 2011 , 37, 360-1	14.5	7
43	Association between inflammation, angiopoietins, and disease severity in critically ill COVID-19 patients: a prospective study. <i>British Journal of Anaesthesia</i> , 2021 , 126, e127-e130	5.4	7
42	The association between body mass index class and coronavirus disease 2019 outcomes. <i>International Journal of Obesity</i> , 2021 , 45, 700-705	5.5	7
41	Septic coronary embolism in aortic valvular endocarditis. <i>Journal of Heart Valve Disease</i> , 2009 , 18, 572-4		6
40	Determinants of amikacin first peak concentration in critically ill patients. <i>Fundamental and Clinical Pharmacology</i> , 2018 , 32, 669-677	3.1	5
39	Some Questioning About the Assessment of Renal Perfusion in Sepsis. <i>Critical Care Medicine</i> , 2015 , 43, e262-4	1.4	5
38	Rationale for COVID-19 Treatment by Nebulized Interferon-β-Literature Review and Personal Preliminary Experience. <i>Frontiers in Pharmacology</i> , 2020 , 11, 592543	5.6	5
37	Dynamic Arterial Elastance Is Associated With the Vascular Waterfall in Patients Treated With Norepinephrine: An Observational Study. <i>Frontiers in Physiology</i> , 2021 , 12, 583370	4.6	5
36	Microvascular flow alterations in critically ill COVID-19 patients: A prospective study. <i>PLoS ONE</i> , 2021 , 16, e0246636	3.7	5
35	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	10.5	4
34	Does drainage of the peritoneal cavity have an impact on the postoperative course of community-acquired, secondary, lower gastrointestinal tract peritonitis?. <i>American Journal of Surgery</i> , 2017 , 214, 29-36	2.7	4
33	Mini-fluid challenge can predict arterial pressure response to volume expansion in spontaneously breathing patients under spinal anaesthesia. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 333-7	3	4
32	Use of avibactam to detect Ambler class A carbapenemases and OXA-48 β-lactamases in Enterobacteriaceae. <i>Diagnostic Microbiology and Infectious Disease</i> , 2014 , 79, 399-400	2.9	4
31	Difficult tracheal intubation in neonates and infants. NEonate and Children audit of Anaesthesia pRactice IN Europe (NECTARINE): a prospective European multicentre observational study. <i>British Journal of Anaesthesia</i> , 2021 , 126, 1173-1181	5.4	4
30	Echocardiographic Evaluation of the Acute Cardiovascular Effects of an Endothelin-Like Peptide Extracted from the Venom of <i>Atractaspis irregularis</i> . <i>Cardiovascular Toxicology</i> , 2017 , 17, 208-214	3.4	3

29	Rapid sequence induction traceability in an ICU dedicated patient data management system: a multicentric retrospective study. <i>Journal of Critical Care</i> , 2019 , 54, 292-297	4	3
28	Quelles sont les conditions d'asepsie qui prvalent ^ utilisation des cathters veineux p'iphiques?. <i>Praticien En Anesthesie Reanimation</i> , 2008 , 12, 278-282	0	2
27	An HPLC assay for the therapeutic drug monitoring of cefiderocol in critically ill patients. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 1643-1646	5.1	2
26	Hemodynamic impact of molecular adsorbent recirculating system in refractory vasoplegic shock due to calcium channel blocker poisoning. <i>International Journal of Artificial Organs</i> , 2021 , 44, 944-951	1.9	2
25	Risk factors and determinants of intraoperative hyperlactatemia in major non-cardiac surgery. <i>Journal of Clinical Anesthesia</i> , 2021 , 74, 110359	1.9	2
24	Fatal <i>Fusobacterium necrophorum</i> infection with gynecological Lemierre's syndrome. <i>Mdecine Et Maladies Infectieuses</i> , 2019 , 49, 72-74	4	2
23	The presence of elastic compression stockings reduces the fluid responsiveness of patients in the operating room. <i>Minerva Anesthesiologica</i> , 2018 , 84, 1279-1286	1.9	2
22	Comparaison de l'efficacit' de la vobupivacaie 0,5 % et de la ropivacaie 0,5 % administrs par voie intrathcale : tude prospective randomis. <i>Anesthesie & Reanimation</i> , 2015 , 1, A142	0.1	1
21	Use of aztreonam in association with cefepime for the treatment of nosocomial infections due to multidrug-resistant strains of <i>Pseudomonas aeruginosa</i> to lactams in ICU patients: A pilot study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 141-4	3	1
20	Propos d'une fibro-coloscopie de « routine » devant la Commission rgionale de conciliation et d'indemnisation des accidents mdicaux (CRCI). <i>Praticien En Anesthesie Reanimation</i> , 2011 , 15, 40-43	0	1
19	Hyperoxia during cardiopulmonary bypass does not increase respiratory or neurological complications: a post hoc analysis of the CARDIOX study. <i>British Journal of Anaesthesia</i> , 2020 , 125, e400-e401	5.4	1
18	Almitrine for COVID-19 critically ill patients - a vascular therapy for a pulmonary vascular disease: Three case reports. <i>World Journal of Clinical Cases</i> , 2021 , 9, 3385-3393	1.6	1
17	Effect of the oXiris membrane on microcirculation after cardiac surgery under cardiopulmonary bypass: study protocol for a randomised controlled trial (OXICARD Study). <i>BMJ Open</i> , 2021 , 11, e044424 ³		1
16	Is very short-course antibiotic therapy possible in postoperative intra-abdominal infections? Discussion on "Short-course antibiotic therapy for critically ill patients treated for postoperative intra-abdominal infection: the DURAPOP randomised clinical trial". <i>Intensive Care Medicine</i> , 2018 , 44, 695-696	14.5	0
15	Les complications de la transfusion sanguine. <i>Anesthesie & Reanimation</i> , 2019 , 5, 157-174	0.1	0
14	Risk factors for therapeutic failure in the management of post-operative peritonitis: a post hoc analysis of the DURAPOP trial. <i>Journal of Antimicrobial Chemotherapy</i> , 2021 , 76, 3303-3309	5.1	0
13	Checklist use in ICUs: a French national survey. <i>Intensive Care Medicine</i> , 2015 , 41, 1149-50	14.5	
12	tude rtrospective de la mortalit' des patients op's en urgence d'une fracture de l'extrmit' du fmur entre 2008 et 2012. <i>Anesthesie & Reanimation</i> , 2015 , 1, A37	0.1	

11	Surveillance postopératoire après choc anaphylactique per-anesthésique au CHU d'Amiens. <i>Anesthésie & Réanimation</i> , 2015 , 1, A65-A66	0.1
10	Enquête sur la prise en charge des chocs anaphylactiques aux curares auprès des anesthésistes-réanimateurs de la région Picardie : de la déclaration à la consultation d'allergologie. <i>Anesthésie & Réanimation</i> , 2015 , 1, A66-A67	0.1
9	Évaluation de la pose et de la tolérance des guides d'extubation chez les patients de réanimation. <i>Anesthésie & Réanimation</i> , 2015 , 1, A195	0.1
8	Impact of combined antibiotic treatment on multidrug-resistant bacteria emergence after postoperative intra-abdominal infections : Discussion on the DURAPOP randomised clinical trial. <i>Intensive Care Medicine</i> , 2018 , 44, 1000-1001	14.5
7	Survenue simultanée d'une encéphalite de Bickerstaff et d'un syndrome de Guillain-Barré au décours d'une lobectomie pour adénocarcinome bronchique. <i>Anesthésie & Réanimation</i> , 2019 , 5, 37-41	0.1
6	Indication des traitements antifongiques (hors hématologie). Que montrent les données ? <i>Anesthésie & Réanimation</i> , 2019 , 5, 300-309	0.1
5	Tissue Doppler imaging, volume responsiveness and impaired relaxation: reply to comment by Wiersema. <i>Intensive Care Medicine</i> , 2013 , 39, 793	14.5
4	Effect of Simulation on Compliance With Difficult Airway Management Algorithms, Technical Ability, and Skills Retention for Emergency Cricothyrotomy. <i>Survey of Anesthesiology</i> , 2014 , 58, 279	
3	Les accompagnants sont-ils concernés par l'information délivrée au patient en consultation pré-anesthésique ? <i>Praticien En Anesthésie Réanimation</i> , 2011 , 15, 139-143	0
2	Impact of a training session for prescribers on the relative prescription of cefotaxime over ceftriaxone in elderly patients. <i>International Journal of Pharmacy Practice</i> , 2021 , 29, 605-610	1.7
1	Is β-D-glucan Relevant for the Diagnosis and Follow-Up of Intensive Care Patients with Yeast-Complicated Intra-Abdominal Infection?. <i>Journal of Fungi (Basel, Switzerland)</i> , 2022 , 8, 487	5.6