

Herv Dupont

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5097802/herve-dupont-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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	
117	Multinational Observational Cohort Study of COVID-19-Associated Pulmonary Aspergillosis. <i>Emerging Infectious Diseases</i> , 2021 , 27, 2892-2898	10.2	19
116	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
115	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
114	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
113	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
112	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
111	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
110	Risk factors and determinants of intraoperative hyperlactatemia in major non-cardiac surgery. <i>Journal of Clinical Anesthesia</i> , 2021 , 74, 110359	1.9	2
109	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
108	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
107	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
106	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
105	Microvascular flow alterations in critically ill COVID-19 patients: A prospective study. <i>PLoS ONE</i> , 2021 , 16, e0246636	3.7	5
104	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
103	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	
102	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

101	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
100	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
99	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
98	Escape game training to improve non-technical team skills in the operating room. <i>Medical Teacher</i> , 2020 , 42, 482	3	9
97	Survenue simultanee d'une encéphalite de bickerstaff et d'un syndrome de guillain-barré au decours d'une lobectomie pour adenocarcinome bronchique. <i>Anesthésie & Réanimation</i> , 2019 , 5, 37-41	0.1	
96	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> , 2019 , 7, 878-888	35.1	116
95	Les complications de la transfusion sanguine. <i>Anesthésie & Réanimation</i> , 2019 , 5, 157-174	0.1	0
94	Indication des traitements antifongiques (hors hématologie). Que montrent les données?. <i>Anesthésie & Réanimation</i> , 2019 , 5, 300-309	0.1	
93	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
92	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
91	Fatal Fusobacterium necrophorum infection with gynecological Lemierre's syndrome. <i>Médecine Et Maladies Infectieuses</i> , 2019 , 49, 72-74	4	2
90	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
89	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
88	Determinants of amikacin first peak concentration in critically ill patients. <i>Fundamental and Clinical Pharmacology</i> , 2018 , 32, 669-677	3.1	5
87	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
86	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
85	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
84	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	

83	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
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	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
80	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
79	The presence of elastic compression stockings reduces the fluid responsiveness of patients in the operating room. <i>Minerva Anestesiologica</i> , 2018 , 84, 1279-1286	1.9	2
78	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
77	Learning curve for real-time ultrasound-guided percutaneous tracheostomy. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017 , 36, 279-283	3	15
76	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
75	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
74	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
73	Urgent Chemotherapy for Life-Threatening Complications Related to Solid Neoplasms. <i>Critical Care Medicine</i> , 2017 , 45, e640-e648	1.4	17
72	Causes and Characteristics of Death in Intensive Care Units: A Prospective Multicenter Study. <i>Anesthesiology</i> , 2017 , 126, 882-889	4.3	42
71	Incidence of severe critical events in paediatric anaesthesia (APRICOT): a prospective multicentre observational study in 261 hospitals in Europe. <i>Lancet Respiratory Medicine, the</i> , 2017 , 5, 412-425	35.1	261
70	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
69	A Global Declaration on Appropriate Use of Antimicrobial Agents across the Surgical Pathway. <i>Surgical Infections</i> , 2017 , 18, 846-853	2	21
68	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
67	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
66	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

65	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
64	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
63	Outpatient laparoscopic sleeve gastrectomy: first 100 cases. <i>Journal of Clinical Anesthesia</i> , 2016 , 34, 85-90	3	28
62	Guidelines for management of intra-abdominal infections. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 117-30	3	82
61	Laparoscopic sleeve gastrectomy as day-case surgery (without overnight hospitalization). <i>Surgery for Obesity and Related Diseases</i> , 2015 , 11, 335-42	3	60
60	Checklist use in ICUs: a French national survey. <i>Intensive Care Medicine</i> , 2015 , 41, 1149-50	14.5	
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	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
57	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
56	Étude rétrospective de la mortalité des patients opérés en urgence d'une fracture de l'extrémité du fémur entre 2008 et 2012. <i>Anesthésie & Réanimation</i> , 2015 , 1, A37	0.1	
55	Surveillance postopératoire après choc anaphylactique per-anesthésique au CHU d'Amiens. <i>Anesthésie & Réanimation</i> , 2015 , 1, A65-A66	0.1	
54	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	
53	Comparaison de l'efficacité de la l'rovopivacaïne 0,5% et de la ropivacaïne 0,5% administrées par voie intrathoracale : étude prospective randomisée. <i>Anesthésie & Réanimation</i> , 2015 , 1, A142	0.1	1
52	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	
51	Some Questioning About the Assessment of Renal Perfusion in Sepsis. <i>Critical Care Medicine</i> , 2015 , 43, e262-4	1.4	5
50	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
49	Use of aztreonam in association with cefepime for the treatment of nosocomial infections due to multidrug-resistant strains of <i>Pseudomonas aeruginosa</i> to β-lactams in ICU patients: A pilot study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 141-4	3	1
48	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

47	Prise en charge des infections intra-abdominales. <i>Anesthésie & Réanimation</i> , 2015 , 1, 75-99	0.1	9
46	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
45	Avibactam activity against extended-spectrum AmpC β lactamases. <i>Journal of Antimicrobial Chemotherapy</i> , 2014 , 69, 1715-6	5.1	16
44	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
43	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
42	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
41	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		
40	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
39	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
38	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
37	Tissue Doppler imaging, volume responsiveness and impaired relaxation: reply to comment by Wiersema. <i>Intensive Care Medicine</i> , 2013 , 39, 793	14.5	
36	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
35	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
34	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
33	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
32	Extracellular histones inhibit efferocytosis. <i>Molecular Medicine</i> , 2012 , 18, 825-33	6.2	37
31	Systemic antifungal therapy in critically ill patients without invasive fungal infection*. <i>Critical Care Medicine</i> , 2012 , 40, 813-22	1.4	95
30	Les accompagnants sont-ils concernés par l'information délivrée au patient en consultation préanesthésique?. <i>Praticien En Anesthésie Réanimation</i> , 2011 , 15, 139-143	0	

29	Propos d'une fibro-coloscopie de «routine» devant la Commission régionale de conciliation et d'indemnisation des accidents médicaux (CRCI). <i>Praticien En Anesthésie Réanimation</i> , 2011 , 15, 40-43	0	1
28	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
27	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
26	French experience of 2009 A/H1N1v influenza in pregnant women. <i>PLoS ONE</i> , 2010 , 5, e13112	3.7	64
25	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
24	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
23	Clinical and microbiological profiles of community-acquired and nosocomial intra-abdominal infections: results of the French prospective, observational EBIA study. <i>Journal of Antimicrobial Chemotherapy</i> , 2009 , 63, 785-94	5.1	134
22	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
21	Septic coronary embolism in aortic valvular endocarditis. <i>Journal of Heart Valve Disease</i> , 2009 , 18, 572-4		6
20	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
19	Quelles sont les conditions d'asepsie qui prévalent à l'utilisation des cathéters veineux périphériques?. <i>Praticien En Anesthésie Réanimation</i> , 2008 , 12, 278-282	0	2
18	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
17	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
16	Candida as a risk factor for mortality in peritonitis. <i>Critical Care Medicine</i> , 2006 , 34, 646-52	1.4	209
15	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
14	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
13	Difficult tracheal intubation is more common in obese than in lean patients. <i>Anesthesia and Analgesia</i> , 2003 , 97, 595-600	3.9	455
12	Outcome of postoperative pneumonia in the Eole study. <i>Intensive Care Medicine</i> , 2003 , 29, 179-88	14.5	43

11	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
10	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
9	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
8	Reintubation after planned extubation in surgical ICU patients: a case-control study. <i>Intensive Care Medicine</i> , 2001 , 27, 1875-80	14.5	14
7	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
6	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
5	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
4	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
3	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
2	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
1	Leptospirosis: prognostic factors associated with mortality. <i>Clinical Infectious Diseases</i> , 1997 , 25, 720-4	11.6	128