

Alexandre Ouattara

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.

134 papers	4,395 citations	31 h-index	64 g-index
148 ext. papers	5,150 ext. citations	5 avg, IF	5.03 L-index

#	Paper	IF	Citations
134	Fluid responsiveness predicted by noninvasive bioimpedance-based passive leg raise test. <i>Intensive Care Medicine</i> , 2010 , 36, 1875-81	14.5	617
133	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
132	Poor intraoperative blood glucose control is associated with a worsened hospital outcome after cardiac surgery in diabetic patients. <i>Anesthesiology</i> , 2005 , 103, 687-94	4.3	296
131	High-volume versus standard-volume haemofiltration for septic shock patients with acute kidney injury (IVOIRE study): a multicentre randomized controlled trial. <i>Intensive Care Medicine</i> , 2013 , 39, 1535-46	14.5	270
130	Overestimation of Bispectral Index in sedated intensive care unit patients revealed by administration of muscle relaxant. <i>Anesthesiology</i> , 2003 , 99, 9-17	4.3	263
129	Endothelial Nox4 NADPH oxidase enhances vasodilatation and reduces blood pressure in vivo. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011 , 31, 1368-76	9.4	234
128	Early percutaneous tracheotomy versus prolonged intubation of mechanically ventilated patients after cardiac surgery: a randomized trial. <i>Annals of Internal Medicine</i> , 2011 , 154, 373-83	8	150
127	Outcome of acute mesenteric ischemia in the intensive care unit: a retrospective, multicenter study of 780 cases. <i>Intensive Care Medicine</i> , 2015 , 41, 667-76	14.5	98
126	Effect of Levosimendan on Low Cardiac Output Syndrome in Patients With Low Ejection Fraction Undergoing Coronary Artery Bypass Grafting With Cardiopulmonary Bypass: The LICORN Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2017 , 318, 548-556	27.4	94
125	Early High-Volume Hemofiltration versus Standard Care for Post-Cardiac Surgery Shock. The HEROICS Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 1179-90	10.2	86
124	Perioperative use of dobutamine in cardiac surgery and adverse cardiac outcome: propensity-adjusted analyses. <i>Anesthesiology</i> , 2008 , 108, 979-87	4.3	86
123	Blood platelets and sepsis pathophysiology: A new therapeutic prospect in critically [corrected] ill patients?. <i>Annals of Intensive Care</i> , 2017 , 7, 115	8.9	82
122	Comparison of two doses of tranexamic acid in adults undergoing cardiac surgery with cardiopulmonary bypass. <i>Anesthesiology</i> , 2014 , 120, 590-600	4.3	78
121	Doppler resistive index to reflect regulation of renal vascular tone during sepsis and acute kidney injury. <i>Critical Care</i> , 2012 , 16, R165	10.8	73
120	Kinetic eGFR and Novel AKI Biomarkers to Predict Renal Recovery. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015 , 10, 1900-10	6.9	70
119	Terlipressin versus norepinephrine to correct refractory arterial hypotension after general anesthesia in patients chronically treated with renin-angiotensin system inhibitors. <i>Anesthesiology</i> , 2003 , 98, 1338-44	4.3	67
118	Experts' recommendations for the management of adult patients with cardiogenic shock. <i>Annals of Intensive Care</i> , 2015 , 5, 52	8.9	66

117	Prolonged mechanical ventilation after cardiac surgery: outcome and predictors. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2009 , 138, 948-53	1.5	66
116	Effect of Hydroxyethyl Starch vs Saline for Volume Replacement Therapy on Death or Postoperative Complications Among High-Risk Patients Undergoing Major Abdominal Surgery: The FLASH Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 323, 225-236	27.4	55
115	Glycemic Variability Is a Powerful Independent Predictive Factor of Midterm Major Adverse Cardiac Events in Patients With Diabetes With Acute Coronary Syndrome. <i>Diabetes Care</i> , 2019 , 42, 674-681	14.6	53
114	Strict glycemic control reduces EuroSCORE expected mortality in diabetic patients undergoing myocardial revascularization. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2007 , 134, 29-37	1.5	52
113	Daily titration of neurally adjusted ventilatory assist using the diaphragm electrical activity. <i>Intensive Care Medicine</i> , 2011 , 37, 1087-94	14.5	47
112	Causes and Characteristics of Death in Intensive Care Units: A Prospective Multicenter Study. <i>Anesthesiology</i> , 2017 , 126, 882-889	4.3	42
111	Precision of noninvasive hemoglobin-level measurement by pulse co-oximetry in patients admitted to intensive care units for severe gastrointestinal bleeds. <i>Critical Care Medicine</i> , 2012 , 40, 2576-82	1.4	42
110	Impact of aspirin with or without clopidogrel on postoperative bleeding and blood transfusion in coronary surgical patients treated prophylactically with a low-dose of aprotinin. <i>European Heart Journal</i> , 2007 , 28, 1025-32	9.5	40
109	Active Bleeding after Cardiac Surgery: A Prospective Observational Multicenter Study. <i>PLoS ONE</i> , 2016 , 11, e0162396	3.7	40
108	Case scenario: Management of intraoperative hypoxemia during one-lung ventilation. <i>Anesthesiology</i> , 2011 , 114, 167-74	4.3	36
107	Case scenario: respiratory variations in arterial pressure for guiding fluid management in mechanically ventilated patients. <i>Anesthesiology</i> , 2012 , 116, 1354-61	4.3	32
106	Perioperative statin therapy is associated with a significant and dose-dependent reduction of adverse cardiovascular outcomes after coronary artery bypass graft surgery. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2009 , 23, 633-8	2.1	32
105	Patients with a body surface area less than 1.7 m ² have a good outcome with the CardioWest Total Artificial Heart. <i>Journal of Heart and Lung Transplantation</i> , 2005 , 24, 1501-5	5.8	32
104	Circulatory support for fulminant myocarditis: consideration for implantation, weaning and explantation. <i>European Journal of Cardio-thoracic Surgery</i> , 2003 , 24, 399-403	3	32
103	Remifentanyl induces systemic arterial vasodilation in humans with a total artificial heart. <i>Anesthesiology</i> , 2004 , 100, 602-7	4.3	31
102	Comparative cardiac effects of terlipressin, vasopressin, and norepinephrine on an isolated perfused rabbit heart. <i>Anesthesiology</i> , 2005 , 102, 85-92	4.3	31
101	Prevalence and outcome of heparin-induced thrombocytopenia diagnosed under veno-arterial extracorporeal membrane oxygenation: a retrospective nationwide study. <i>Intensive Care Medicine</i> , 2018 , 44, 1460-1469	14.5	30
100	Association of Robotic Totally Endoscopic Coronary Artery Bypass Graft Surgery Associated With a Preliminary Cardiac Enhanced Recovery After Surgery Program: A Retrospective Analysis. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 1489-97	2.1	27

99	Effect of Xenon Anesthesia Compared to Sevoflurane and Total Intravenous Anesthesia for Coronary Artery Bypass Graft Surgery on Postoperative Cardiac Troponin Release: An International, Multicenter, Phase 3, Single-blinded, Randomized Noninferiority Trial. <i>Anesthesiology</i> , 2017 , 127, 918-933	4.3	27
98	Perioperative ventilatory strategies in cardiac surgery. <i>Baillieres Best Practice and Research in Clinical Anaesthesiology</i> , 2015 , 29, 381-95	4	26
97	The Feasibility of a Completely Automated Total IV Anesthesia Drug Delivery System for Cardiac Surgery. <i>Anesthesia and Analgesia</i> , 2016 , 123, 885-93	3.9	26
96	Blood glucose variability: a new paradigm in critical care?. <i>Anesthesiology</i> , 2006 , 105, 233-4	4.3	26
95	Impact of the duration of antibiotics on clinical events in patients with Pseudomonas aeruginosa ventilator-associated pneumonia: study protocol for a randomized controlled study. <i>Trials</i> , 2017 , 18, 37	2.8	23
94	Reduced Length of Hospital Stay for Cardiac Surgery-Implementing an Optimized Perioperative Pathway: Prospective Evaluation of an Enhanced Recovery After Surgery Program Designed for Mini-Invasive Aortic Valve Replacement. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2019 , 33, 3010-3019	2.1	22
93	Levosimendan in the light of the results of the recent randomized controlled trials: an expert opinion paper. <i>Critical Care</i> , 2019 , 23, 385	10.8	22
92	New frontiers for platelet CD154. <i>Experimental Hematology and Oncology</i> , 2015 , 4, 6	7.8	20
91	Impact of Afterload Increase on Left Ventricular Myocardial Deformation Indices. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 1217-1228	5.8	20
90	Predictive performance and variability of the cardiac anesthesia risk evaluation score. <i>Anesthesiology</i> , 2004 , 100, 1405-10	4.3	20
89	Beating-heart coronary artery bypass surgery with the help of mini extracorporeal circulation for very high-risk patients. <i>Perfusion (United Kingdom)</i> , 2011 , 26, 123-31	1.9	19
88	Benefits of intraoperative analgesia guided by the Analgesia Nociception Index (ANI) in bariatric surgery: An unmatched case-control study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019 , 38, 35-39	3	19
87	Perioperative management of adult diabetic patients. Intraoperative period. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37 Suppl 1, S21-S25	3	17
86	The use of Impella 2.5 in severe refractory cardiogenic shock complicating an acute myocardial infarction. <i>Journal of Interventional Cardiology</i> , 2015 , 28, 41-50	1.8	16
85	Accuracy of determining hemoglobin level using occlusion spectroscopy in patients with severe gastrointestinal bleeding. <i>Anesthesiology</i> , 2013 , 118, 640-8	4.3	16
84	A combined approach for the early recognition of acute kidney injury after adult cardiac surgery. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37, 335-341	3	16
83	Fresh-frozen plasma transfusion did not reduce 30-day mortality in patients undergoing cardiopulmonary bypass cardiac surgery with excessive bleeding: the PLASMACARD multicenter cohort study. <i>Transfusion</i> , 2014 , 54, 1114-24	2.9	15
82	Aprotinin vs. tranexamic acid in isolated coronary artery bypass surgery: A multicentre observational study. <i>European Journal of Anaesthesiology</i> , 2017 , 34, 280-287	2.3	14

81	Myocardial and coronary effects of propofol in rabbits with compensated cardiac hypertrophy. <i>Anesthesiology</i> , 2001 , 95, 699-707	4.3	14
80	Perioperative management of adult diabetic patients. Preoperative period. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37 Suppl 1, S9-S19	3	13
79	Bioelectrical impedance spectroscopy to estimate fluid balance in critically ill patients. <i>Journal of Clinical Monitoring and Computing</i> , 2016 , 30, 227-33	2	12
78	The effect of local anesthetic continuous wound infusion for the prevention of postoperative pneumonia after on-pump cardiac surgery with sternotomy: the STERNOCAT randomized clinical trial. <i>Intensive Care Medicine</i> , 2019 , 45, 33-43	14.5	12
77	Intraoperative changes in blood lactate levels are associated with worse short-term outcomes after cardiac surgery with cardiopulmonary bypass. <i>Perfusion (United Kingdom)</i> , 2019 , 34, 640-650	1.9	11
76	Feasibility of Automated Propofol Sedation for Transcatheter Aortic Valve Implantation: A Pilot Study. <i>Anesthesia and Analgesia</i> , 2017 , 125, 1505-1512	3.9	11
75	Pulmonary alveolar proteinosis requiring "hybrid" extracorporeal life support, and complicated by acute necrotizing pneumonia. <i>Annales Francaises DiAnesthesie Et De Reanimation</i> , 2013 , 32, e71-5		10
74	A special article following the reluctance of aprotinin injection in Europe. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017 , 36, 97-102	3	9
73	Effect of opioid-free anaesthesia on postoperative epidural ropivacaine requirement after thoracic surgery: A retrospective unmatched case-control study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019 , 38, 499-505	3	9
72	Usefulness of the Airtraq DL videolaryngoscope for placing a double-lumen tube. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015 , 34, 89-93	3	9
71	Limited mechanical circulatory support following orthotopic heart transplantation. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2006 , 5, 88-9	1.8	9
70	Intraoperative Diagnosis of an Unsuspected Left Atrial Myxoma by Transesophageal Echocardiography. <i>Anesthesia and Analgesia</i> , 2002 , 94, 1458-1459	3.9	9
69	How long is a transurethral catheter necessary in patients undergoing thoracotomy and receiving thoracic epidural analgesia? Literature review. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, 496-501	2.1	8
68	PEEP titration in moderate to severe ARDS: plateau versus transpulmonary pressure. <i>Annals of Intensive Care</i> , 2019 , 9, 81	8.9	8
67	Crystalloid versus red blood cell-containing medium in the Langendorff-perfused isolated heart preparation. <i>European Journal of Anaesthesiology</i> , 2010 , 27, 780-7	2.3	8
66	Pharmacokinetics and Pharmacodynamics of Anti-infective Agents during Continuous Veno-venous Hemofiltration in Critically Ill Patients: Lessons Learned from an Ancillary Study of the IVOIRE Trial. <i>Journal of Translational Internal Medicine</i> , 2019 , 7, 155-169	3	8
65	U-shaped relationship between pre-operative plasma fibrinogen levels and severe peri-operative bleeding in cardiac surgery. <i>European Journal of Anaesthesiology</i> , 2020 , 37, 889-897	2.3	8
64	Health related quality of life and predictive factors six months after intensive care unit discharge. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019 , 38, 137-141	3	7

63	Use of neural trigger during neurally adjusted ventilatory assist in a patient with a large broncho-pleural fistula and air leakage. <i>Intensive Care Medicine</i> , 2012 , 38, 922-3	14.5	7
62	Assessment of platelet function with light transmission aggregometry in 24 patients supported with a continuous-flow left ventricular assist device: a single-center experience. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014 , 148, 3119-25.e1	1.5	6
61	The coronary and myocardial effects of remifentanyl and sufentanil in the erythrocyte-perfused isolated rabbit heart. <i>Anesthesia and Analgesia</i> , 2006 , 103, 9-14, table of contents	3.9	6
60	Amplification by hyperoxia of coronary vasodilation induced by propofol. <i>Anesthesia and Analgesia</i> , 2004 , 98, 595-603, table of contents	3.9	6
59	A total closed chest sheep model of cardiogenic shock by percutaneous intracoronary ethanol injection. <i>Scientific Reports</i> , 2020 , 10, 12417	4.9	6
58	CD154 Induces Interleukin-6 Secretion by Kidney Tubular Epithelial Cells under Hypoxic Conditions: Inhibition by Chloroquine. <i>Mediators of Inflammation</i> , 2020 , 2020, 6357046	4.3	5
57	New markers for early detection of acute kidney injury after transcatheter aortic valve implantation. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37, 319-326	3	5
56	Perioperative management of adult diabetic patients. Review of hyperglycaemia: definitions and pathophysiology. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37 Suppl 1, S5-S8	3	5
55	Hypoprothrombinemia and severe perioperative haemorrhagic complications in cardiac surgery patients treated with high-dose cefazolin for infective endocarditis. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37, 167-170	3	5
54	Predicting fluid responsiveness during infrarenal aortic cross-clamping in pigs. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013 , 27, 1101-7	2.1	5
53	Effects of chest physiotherapy by expiratory flow increase on secretion removal and lung mechanics in ventilated patients: a randomized crossover study. <i>Intensive Care Medicine</i> , 2016 , 42, 1090-114.5	14.5	5
52	Postoperative assessment of left ventricular function by two-dimensional strain (speckle tracking) after paediatric cardiac surgery. <i>Archives of Cardiovascular Diseases</i> , 2016 , 109, 599-606	2.7	5
51	Tidal Volume during Assisted Ventilation after Double-Lung Transplantation. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2015 , 192, 637-9	10.2	4
50	Acquired von Willebrand disease in a child with a ventricular assist device. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013 , 146, e30-2	1.5	4
49	Spontaneous breathing (SB) using airway pressure-release ventilation (APRV) in patients under extracorporeal-membrane oxygenation (ECMO) for acute respiratory distress syndrome (ARDS). <i>Intensive Care Medicine</i> , 2017 , 43, 1919-1920	14.5	4
48	Decrease of thoracopulmonary compliance with pressure assist controlled ventilation in ARDS patients under ECMO and transported to a referral centre. <i>Intensive Care Medicine</i> , 2017 , 43, 148-149	14.5	4
47	Transcatheter aortic valve implantation: General anesthesia using transesophageal echocardiography does not decrease the incidence of paravalvular leaks compared to sedation alone. <i>Annals of Cardiac Anaesthesia</i> , 2018 , 21, 277-284	1.3	4
46	Independent risk factors for ICU mortality after left ventricular assist device implantation. <i>Artificial Organs</i> , 2020 , 44, 153-161	2.6	4

45	Trials of mechanical circulatory support with percutaneous axial flow pumps in cardiogenic shock complicating acute myocardial infarction: Mission impossible?. <i>Archives of Cardiovascular Diseases</i> , 2020 , 113, 448-460	2.7	4
44	Comparison of 8 versus 15 days of antibiotic therapy for <i>Pseudomonas aeruginosa</i> ventilator-associated pneumonia in adults: a randomized, controlled, open-label trial.. <i>Intensive Care Medicine</i> , 2022 , 1	14.5	4
43	Perioperative management of adult diabetic patients. Postoperative period. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37 Suppl 1, S27-S30	3	3
42	Extracorporeal membrane oxygenation support in acute circulatory failure: A plea for regulation and better organization. <i>Archives of Cardiovascular Diseases</i> , 2019 , 112, 441-449	2.7	3
41	Prise en charge du choc cardiogénique chez l'adulte. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , 2014 , 23, 548-557		3
40	Cardiopulmonary bypass during a second-lung implantation improves postoperative oxygenation after sequential double-lung transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2013 , 27, 467-73	2.1	3
39	Feasibility and postoperative opioid sparing effect of an opioid-free anaesthesia in adult cardiac surgery: a retrospective study. <i>BMC Anesthesiology</i> , 2021 , 21, 166	2.4	3
38	Perioperative management of adult diabetic patients. Specific situations. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37 Suppl 1, S31-S35	3	2
37	Piperacillin-tazobactam should be preferred to third-generation cephalosporins to treat wild-type inducible AmpC-producing Enterobacterales in critically ill patients with hospital or ventilator-acquired pneumonia. <i>Journal of Critical Care</i> , 2020 , 56, 6-11	4	2
36	Protective ventilation during cardiac surgery: More than tidal volume?. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017 , 36, 133-134	3	1
35	Is urinary drainage necessary in patients with thoracic epidural analgesia? A prospective analysis: reply. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2015 , 29, e31-2	2.1	1
34	Perioperative management of adult diabetic patients. The role of the diabetologist. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018 , 37 Suppl 1, S37-S38	3	1
33	Intraoperative management of heart-lung interactions: "from hypothetical prediction to improved titration". <i>Annales Francaises DiAnesthesie Et De Reanimation</i> , 2014 , 33, 476-9		1
32	Feasibility of bedside open lung biopsy in patients treated with extracorporeal membrane oxygenation. <i>Intensive Care Medicine</i> , 2014 , 40, 1789-90	14.5	1
31	The author replies. <i>Critical Care Medicine</i> , 2013 , 41, e53	1.4	1
30	Pneumocephalus following thoracic surgery: the implication of the epidural anesthesia is still exceptional. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2010 , 11, 515-7	1.8	1
29	Étude épidémiologique des douleurs chroniques en chirurgie thoracopulmonaire. <i>Douleurs</i> , 2010 , 11, 171-176	0.1	1
28	Impact of the perioperative inotropic support in grown-up congenital heart patients undergoing cardiac surgery: a propensity score adjusted analysis. <i>Annals of Intensive Care</i> , 2020 , 10, 91	8.9	1

27	Amino acids and vitamins status during continuous renal replacement therapy: An ancillary prospective observational study of a randomised control trial. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021 , 40, 100813	3	1
26	Extracorporeal Membrane Oxygenation for Respiratory Failure Related to COVID-19: A Nationwide Cohort Study.. <i>Anesthesiology</i> , 2022 ,	4.3	1
25	Regional referral ECMO centre decision and mid-term mortality of patients suffering severe Acute Respiratory Distress Syndrome (ARDS). <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020 , 39, 886-887 ³		0
24	Perioperative management of a patient undergoing a novel mini-invasive percutaneous transcatheter left ventricular reconstruction procedure. <i>Journal of Clinical Anesthesia</i> , 2016 , 32, 203-7	1.9	0
23	Recyclage du papier au bloc opératoire, un enjeu pour l'avenir. <i>Inter Bloc</i> , 2019 , 38, 168-171	0.1	0
22	Risk Factors of Midterm Mortality After Aortic Valve Replacement for Severe Calcified Tricuspid Aortic Valve Stenosis: A retrospective analysis of Perioperative Events Assessment in Adult Cardiac surgery (PESSAC) Registry. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 3547-3556	2.1	0
21	Guidelines on enhanced recovery after cardiac surgery under cardiopulmonary bypass or off-pump.. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2022 , 41, 101059	3	0
20	Texte 1 : rappels sur l'hyperglycémie. <i>Anesthésie & Réanimation</i> , 2017 , 3, 212-217	0.1	
19	Texte 3 : période préopératoire. <i>Anesthésie & Réanimation</i> , 2017 , 3, 234-241	0.1	
18	Response to Comment on Gerbaud et al. Glycemic Variability Is a Powerful Independent Predictive Factor of Midterm Major Adverse Cardiac Events in Patients With Diabetes With Acute Coronary Syndrome. <i>Diabetes Care</i> 2019;42:674-681. <i>Diabetes Care</i> , 2019 , 42, e170-e171	14.6	
17	Use of Extracorporeal Membrane Oxygenation in Pneumonia of an Infant with AIDS. <i>Case Reports in Pediatrics</i> , 2020 , 2020, 8840131	0.7	
16	Réhabilitation précoce d'un patient vigile sous assistance circulatoire extracorporelle veino-artérielle péphérique : étude de cas. <i>Kinesithérapie</i> , 2018 , 18, 27-34	0.1	
15	Reply to: aprotinin and coronary artery bypass surgery. <i>European Journal of Anaesthesiology</i> , 2018 , 35, 69-70	2.3	
14	[TIMP-2]*[IGFBP7] for Predicting Early AKI, response to Prof. Tyagi. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019 , 38, 679	3	
13	Y a-t-il quelque chose de changé dans la prise en charge du patient opéré de la carotide ? (podcast). <i>Praticien En Anesthésie Réanimation</i> , 2014 , 18, 77-84	0	
12	Place des méthodes de mesure non invasive de l'hémoglobine. <i>Praticien En Anesthésie Réanimation</i> , 2013 , 17, 123-126	0	
11	TACO, TRALI, de quoi s'agit-il ? . <i>Praticien En Anesthésie Réanimation</i> , 2013 , 17, 169-173	0	
10	Stratégies de prise en charge préopératoire chez un opérateur d'un rétrécissement aortique calcifié. <i>Praticien En Anesthésie Réanimation</i> , 2017 , 21, 62-68	0	

- 9 In reply. *Anesthesiology*, **2013**, 118, 467 4.3
- 8 Intérêt comparé des catécholamines au cours des états de choc. *Praticien En Anesthésie Réanimation*, **2007**, 11, 101-104 0
- 7 Monitoring cardiovasculaire, vers des techniques sophistiquées moins invasives. *Oxymag*, **2017**, 30, 17-22 0
- 6 Pharmacological Treatment of Hypoxemia during One-lung Ventilation. *Anesthesiology*, **2011**, 115, 439-441 4.3
- 5 Aprotinin Relicense and Use of Nonapproved Interventions. *Journal of Cardiothoracic and Vascular Anesthesia*, **2020**, 34, 1123-1124 2.1
- 4 Use of mechanical ventilation as an independent risk factor for ICU-mortality after left ventricular assist device implantation: Can't see the woods for the trees?. *Artificial Organs*, **2020**, 44, 192 2.6
- 3 Formation pratique et théorique des internes Desar: état des lieux en 2018. *Anesthésie & Réanimation*, **2019**, 5, 73-82 0.1
- 2 In Reply. *Anesthesiology*, **2018**, 129, 611-613 4.3
- 1 Left ventricular unloading did not decrease mortality in cardiogenic shocks patients supported with VA-ECMO: A propensity score matching study.. *Anaesthesia, Critical Care & Pain Medicine*, **2022**, 101042 2