

Philippe Vignon

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.

146
papers

7,541
citations

43
h-index

85
g-index

156
ext. papers

8,859
ext. citations

9.1
avg, IF

5.6
L-index

#	Paper	IF	Citations
146	Echocardiography in the intensive care unit: from evolution to revolution?. <i>Intensive Care Medicine</i> , 2008 , 34, 243-9	14.5	1139
145	Focused training for goal-oriented hand-held echocardiography performed by noncardiologist residents in the intensive care unit. <i>Intensive Care Medicine</i> , 2007 , 33, 1795-9	14.5	707
144	American College of Chest Physicians/La Société de Réanimation de Langue Française statement on competence in critical care ultrasonography. <i>Chest</i> , 2009 , 135, 1050-1060	5.3	504
143	Norepinephrine plus dobutamine versus epinephrine alone for management of septic shock: a randomised trial. <i>Lancet, The</i> , 2007 , 370, 676-84	40	397
142	Acute cor pulmonale during protective ventilation for acute respiratory distress syndrome: prevalence, predictors, and clinical impact. <i>Intensive Care Medicine</i> , 2016 , 42, 862-870	14.5	227
141	Quantitative assessment of pleural effusion in critically ill patients by means of ultrasonography. <i>Critical Care Medicine</i> , 2005 , 33, 1757-63	1.4	207
140	Diagnostic accuracy and therapeutic impact of transthoracic and transesophageal echocardiography in mechanically ventilated patients in the ICU. <i>Chest</i> , 1994 , 106, 1829-34	5.3	204
139	12-h pretreatment with methylprednisolone versus placebo for prevention of postextubation laryngeal oedema: a randomised double-blind trial. <i>Lancet, The</i> , 2007 , 369, 1083-9	40	169
138	Epinephrine Versus Norepinephrine for 'Cardiogenic Shock After Acute' Myocardial Infarction. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 173-182	15.1	165
137	Echocardiographic quantification of regional left ventricular wall motion with color kinesis. <i>Circulation</i> , 1996 , 93, 1877-85	16.7	134
136	Circulating immature granulocytes with T-cell killing functions predict sepsis deterioration*. <i>Critical Care Medicine</i> , 2014 , 42, 2007-18	1.4	131
135	Basic critical care echocardiography: validation of a curriculum dedicated to noncardiologist residents. <i>Critical Care Medicine</i> , 2011 , 39, 636-42	1.4	128
134	Neurologic complications and outcomes of infective endocarditis in critically ill patients: the ENDOcardite en REAnimation prospective multicenter study. <i>Critical Care Medicine</i> , 2011 , 39, 1474-81	1.4	128
133	Comparison of Echocardiographic Indices Used to Predict Fluid Responsiveness in Ventilated Patients. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2017 , 195, 1022-1032	10.2	125
132	Role of transesophageal echocardiography in the diagnosis and management of traumatic aortic disruption. <i>Circulation</i> , 1995 , 92, 2959-68	16.7	118
131	Segmental analysis of color kinesis images: new method for quantification of the magnitude and timing of endocardial motion during left ventricular systole and diastole. <i>Circulation</i> , 1997 , 95, 2082-97	16.7	105
130	Prevalence and prognostic value of acute cor pulmonale and patent foramen ovale in ventilated patients with early acute respiratory distress syndrome: a multicenter study. <i>Intensive Care Medicine</i> , 2013 , 39, 1734-42	14.5	93

129	Impact of routine percutaneous coronary intervention after out-of-hospital cardiac arrest due to ventricular fibrillation. <i>Critical Care</i> , 2011 , 15, R122	10.8	89
128	Echocardiography: a help in the weaning process. <i>Critical Care</i> , 2010 , 14, R120	10.8	86
127	A pilot study on safety and clinical utility of a single-use 72-hour indwelling transesophageal echocardiography probe. <i>Intensive Care Medicine</i> , 2013 , 39, 629-35	14.5	83
126	Comparison of multiplane transesophageal echocardiography and contrast-enhanced helical CT in the diagnosis of blunt traumatic cardiovascular injuries. <i>Anesthesiology</i> , 2001 , 94, 615-22; discussion 5A	4.3	83
125	Diagnostic ability of hand-held echocardiography in ventilated critically ill patients. <i>Critical Care</i> , 2003 , 7, R84-91	10.8	81
124	Echocardiographic assessment of pulmonary artery occlusion pressure in ventilated patients: a transoesophageal study. <i>Critical Care</i> , 2008 , 12, R18	10.8	74
123	Efficacy of and tolerance to mild induced hypothermia after out-of-hospital cardiac arrest using an endovascular cooling system. <i>Critical Care</i> , 2007 , 11, R71	10.8	73
122	Cardiac morphological and functional changes during early septic shock: a transesophageal echocardiographic study. <i>Intensive Care Medicine</i> , 2008 , 34, 250-6	14.5	72
121	Transesophageal echocardiography for the diagnosis and management of nonobstructive thrombosis of mechanical mitral valve prosthesis. <i>Circulation</i> , 1995 , 91, 103-10	16.7	67
120	Hemodynamic assessment of critically ill patients using echocardiography Doppler. <i>Current Opinion in Critical Care</i> , 2005 , 11, 227-34	3.5	64
119	Diagnosis of left ventricular diastolic dysfunction in the setting of acute changes in loading conditions. <i>Critical Care</i> , 2007 , 11, R43	10.8	63
118	Initial resuscitation guided by the Surviving Sepsis Campaign recommendations and early echocardiographic assessment of hemodynamics in intensive care unit septic patients: a pilot study. <i>Critical Care Medicine</i> , 2012 , 40, 2821-7	1.4	60
117	Non-invasive ventilation versus high-flow nasal cannula oxygen therapy with apnoeic oxygenation for preoxygenation before intubation of patients with acute hypoxaemic respiratory failure: a randomised, multicentre, open-label trial. <i>Lancet Respiratory Medicine</i> , 2019 , 7, 303-312	35.1	58
116	Current use of vasopressors in septic shock. <i>Annals of Intensive Care</i> , 2019 , 9, 20	8.9	58
115	Quantitative evaluation of global and regional left ventricular diastolic function with color kinesis. <i>Circulation</i> , 1998 , 97, 1053-61	16.7	56
114	Effect of Selepressin vs Placebo on Ventilator- and Vasopressor-Free Days in Patients With Septic Shock: The SEPSIS-ACT Randomized Clinical Trial. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1476-1485	27.4	54
113	Hand-held echocardiography with Doppler capability for the assessment of critically-ill patients: is it reliable?. <i>Intensive Care Medicine</i> , 2004 , 30, 718-23	14.5	54
112	Long-term outcomes and cardiac surgery in critically ill patients with infective endocarditis. <i>European Heart Journal</i> , 2014 , 35, 1195-204	9.5	51

111	Differential transesophageal echocardiographic diagnosis between linear artifacts and intraluminal flap of aortic dissection or disruption. <i>Chest</i> , 2001 , 119, 1778-90	5.3	49
110	Cardiovascular clusters in septic shock combining clinical and echocardiographic parameters: a post hoc analysis. <i>Intensive Care Medicine</i> , 2019 , 45, 657-667	14.5	47
109	Traumatic pulmonary hernia: surgical versus conservative management. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998 , 44, 217-9	9.4	47
108	Prevalence of low central venous oxygen saturation in the first hours of intensive care unit admission and associated mortality in septic shock patients: a prospective multicentre study. <i>Critical Care</i> , 2014 , 18, 609	10.8	46
107	Prevention of Early Ventilator-Associated Pneumonia after Cardiac Arrest. <i>New England Journal of Medicine</i> , 2019 , 381, 1831-1842	59.2	45
106	Complications of tracheostomy performed in the ICU: subthyroid tracheostomy vs surgical cricothyroidotomy. <i>Chest</i> , 2003 , 123, 151-8	5.3	44
105	Intrathecal baclofen after traumatic brain injury: early treatment using a new technique to prevent spasticity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2001 , 50, 158-61	9.4	44
104	Quantification of traumatic hemomediastinum using transesophageal echocardiography: impact on patient management. <i>Chest</i> , 1998 , 113, 1475-80	5.3	44
103	Volume expansion in the first 4 days of shock: a prospective multicentre study in 19 French intensive care units. <i>Intensive Care Medicine</i> , 2015 , 41, 248-56	14.5	41
102	Routine transesophageal echocardiography for the diagnosis of aortic disruption in trauma patients without enlarged mediastinum. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1996 , 40, 422-7	9.4	40
101	Intermittent pneumatic compression to prevent venous thromboembolism in patients with high risk of bleeding hospitalized in intensive care units: the CIREA1 randomized trial. <i>Intensive Care Medicine</i> , 2013 , 39, 872-80	14.5	39
100	Limited value of end-expiratory inferior vena cava diameter to predict fluid responsiveness impact of intra-abdominal pressure. <i>Intensive Care Medicine</i> , 2018 , 44, 197-203	14.5	37
99	Interest of low-dose hydrocortisone therapy during brain-dead organ donor resuscitation: the CORTICOME study. <i>Critical Care</i> , 2014 , 18, R158	10.8	36
98	Transnasal transesophageal echocardiography. <i>Journal of the American Society of Echocardiography</i> , 1997 , 10, 728-37	5.8	36
97	Number of supervised studies required to reach competence in advanced critical care transesophageal echocardiography. <i>Intensive Care Medicine</i> , 2013 , 39, 1019-24	14.5	34
96	Critical care ultrasonography in acute respiratory failure. <i>Critical Care</i> , 2016 , 20, 228	10.8	31
95	Use of color kinesis for evaluation of left ventricular filling in patients with dilated cardiomyopathy and mitral regurgitation. <i>Journal of the American College of Cardiology</i> , 1998 , 31, 1598-606	15.1	31
94	Acute respiratory distress syndrome (ARDS)-associated acute cor pulmonale and patent foramen ovale: a multicenter noninvasive hemodynamic study. <i>Critical Care</i> , 2015 , 19, 174	10.8	30

93	Ventricular diastolic abnormalities in the critically ill. <i>Current Opinion in Critical Care</i> , 2013 , 19, 242-9	3.5	30
92	Oral nystatin prophylaxis of <i>Candida</i> spp. colonization in ventilated critically ill patients. <i>Intensive Care Medicine</i> , 2005 , 31, 1508-13	14.5	30
91	Severe varicella-zoster virus pneumonia: a multicenter cohort study. <i>Critical Care</i> , 2017 , 21, 137	10.8	29
90	Hemodynamic Assessment of Patients With Septic Shock Using Transpulmonary Thermodilution and Critical Care Echocardiography: A Comparative Study. <i>Chest</i> , 2018 , 153, 55-64	5.3	29
89	Fluid administration and monitoring in ARDS: which management?. <i>Intensive Care Medicine</i> , 2020 , 46, 2252-2264	14.5	27
88	Reliability of the measurement of the abdominal aortic diameter by novice operators using a pocket-sized ultrasound system. <i>Archives of Cardiovascular Diseases</i> , 2013 , 106, 644-50	2.7	26
87	Assessment of left ventricular ejection fraction using an ultrasonic stethoscope in critically ill patients. <i>Critical Care</i> , 2012 , 16, R29	10.8	25
86	Extracorporeal albumin dialysis in three cases of acute calcium channel blocker poisoning with life-threatening refractory cardiogenic shock. <i>Annals of Emergency Medicine</i> , 2012 , 59, 540-4	2.1	25
85	Ultrasonographic identification and semiquantitative assessment of unloculated pleural effusions in critically ill patients by residents after a focused training. <i>Intensive Care Medicine</i> , 2014 , 40, 1475-80	14.5	23
84	Bedside adherence to clinical practice guidelines in the intensive care unit: the TECLA study. <i>Intensive Care Medicine</i> , 2008 , 34, 1393-400	14.5	23
83	Quantitative assessment of regional right ventricular function with color kinesis. <i>American Journal of Respiratory and Critical Care Medicine</i> , 1999 , 159, 1949-59	10.2	23
82	Prognostic impact of left ventricular diastolic function in patients with septic shock. <i>Annals of Intensive Care</i> , 2016 , 6, 36	8.9	23
81	Ten reasons for performing hemodynamic monitoring using transesophageal echocardiography. <i>Intensive Care Medicine</i> , 2017 , 43, 1048-1051	14.5	22
80	Potential side effect of propofol and sevoflurane for anesthesia of anti-NMDA-R encephalitis. <i>BMC Anesthesiology</i> , 2014 , 14, 5	2.4	22
79	Albumin dialysis: a new therapeutic alternative for severe diltiazem intoxication. <i>Clinical Toxicology</i> , 2006 , 44, 195-6	2.9	22
78	Use of Transesophageal Echocardiography for the Assessment of Traumatic Aortic Injuries. <i>Echocardiography</i> , 1999 , 16, 207-219	1.5	22
77	Intermittent noninvasive ventilation after extubation in patients with chronic respiratory disorders: a multicenter randomized controlled trial (VHYPER). <i>Intensive Care Medicine</i> , 2017 , 43, 1626-1636	14.5	21
76	Frequency of bacteremia associated with transesophageal echocardiography in intensive care unit patients: a prospective study of 139 patients. <i>Critical Care Medicine</i> , 1995 , 23, 1194-9	1.4	21

75	The PRICES statement: an ESICM expert consensus on methodology for conducting and reporting critical care echocardiography research studies. <i>Intensive Care Medicine</i> , 2021 , 47, 1-13	14.5	21
74	Color Kinesis: Principles of Operation and Technical Guidelines. <i>Echocardiography</i> , 1998 , 15, 21-34	1.5	20
73	Multicentric Standardized Flow Cytometry Routine Assessment of Patients With Sepsis to Predict Clinical Worsening. <i>Chest</i> , 2018 , 154, 617-627	5.3	19
72	Prevalence and Risk Factors of Stress Cardiomyopathy After Convulsive Status Epilepticus in ICU Patients. <i>Critical Care Medicine</i> , 2015 , 43, 2164-70	1.4	18
71	Right ventricular failure in septic shock: characterization, incidence and impact on fluid responsiveness. <i>Critical Care</i> , 2020 , 24, 630	10.8	18
70	Transesophageal echocardiography and therapeutic management of patients sustaining blunt aortic injuries. <i>Journal of Trauma</i> , 2005 , 58, 1150-8		17
69	Embolization of rectal arteries: an alternative treatment for hemorrhagic shock induced by traumatic intrarectal hemorrhage. <i>CardioVascular and Interventional Radiology</i> , 2005 , 28, 515-7	2.7	17
68	Cardiovascular phenotypes in ventilated patients with COVID-19 acute respiratory distress syndrome. <i>Critical Care</i> , 2020 , 24, 236	10.8	16
67	Hemodynamic assessment of ventilated ICU patients with cardiorespiratory failure using a miniaturized multiplane transesophageal echocardiography probe. <i>Intensive Care Medicine</i> , 2015 , 41, 1886-94	14.5	15
66	Acoustic quantification indexes of left ventricular size and function: effects of signal averaging. <i>Journal of the American Society of Echocardiography</i> , 1998 , 11, 792-802	5.8	15
65	Platelet-activating factor acetylhydrolase and haemophagocytosis in the sepsis syndrome. <i>Mediators of Inflammation</i> , 2000 , 9, 197-200	4.3	14
64	Severe human bone infection due to methicillin-resistant <i>Staphylococcus aureus</i> carrying the novel mecC variant. <i>Journal of Antimicrobial Chemotherapy</i> , 2013 , 68, 2949-50	5.1	13
63	Limitations of transesophageal echocardiography for the diagnosis of traumatic injuries to aortic branches. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997 , 42, 960-3	9.4	13
62	Acceleration of the learning curve for mastering basic critical care echocardiography using computerized simulation. <i>Intensive Care Medicine</i> , 2018 , 44, 1097-1105	14.5	11
61	Feasibility of aortic diameter measurement by multiplane transesophageal echocardiography for preoperative selection and preparation of homograft aortic valves. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 1996 , 112, 954-61	1.5	11
60	Diagnosis and management of traumatic aortic regurgitation associated with laceration of the aortic isthmus. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999 , 46, 717-20	9.4	11
59	New Agents in Development for Sepsis: Any Reason for Hope?. <i>Drugs</i> , 2020 , 80, 1751-1761	12.1	11
58	Current use of inotropes in circulatory shock. <i>Annals of Intensive Care</i> , 2021 , 11, 21	8.9	11

57	Cardiovascular failure and weaning. <i>Annals of Translational Medicine</i> , 2018 , 6, 354	3.2	11
56	Community-acquired Staphylococcus aureus bacteriuria: a warning microbiological marker for infective endocarditis?. <i>BMC Infectious Diseases</i> , 2019 , 19, 504	4	10
55	Basic ultrasound head-to-toe skills for intensivists in the general and neuro intensive care unit population: consensus and expert recommendations of the European Society of Intensive Care Medicine. <i>Intensive Care Medicine</i> , 2021 , 47, 1347-1367	14.5	10
54	Nasal carriage of vancomycin-intermediate Staphylococcus aureus among intensive care unit staff. <i>Clinical Infectious Diseases</i> , 2001 , 33, 1951	11.6	9
53	Helicobacter pylori infection is not associated with an increased hemorrhagic risk in patients in the intensive care unit. <i>Critical Care</i> , 2006 , 10, R77	10.8	8
52	Comparative Early Hemodynamic Profiles in Patients Presenting to the Emergency Department with Septic and Nonseptic Acute Circulatory Failure Using Focused Echocardiography. <i>Shock</i> , 2020 , 53, 695-700	3.4	8
51	Left ventricular overloading identified by critical care echocardiography is key in weaning-induced pulmonary edema. <i>Intensive Care Medicine</i> , 2020 , 46, 1371-1381	14.5	7
50	Evaluation of Global and Regional Right Ventricular Function Using Automated Border Detection Techniques. <i>Echocardiography</i> , 1999 , 16, 105-116	1.5	7
49	Shotgun metagenomics for microbiome and resistome detection in septic patients with urinary tract infection. <i>International Journal of Antimicrobial Agents</i> , 2019 , 54, 803-808	14.3	6
48	Assessment of Right Ventricular and Right Atrial Systolic and Diastolic Performance Using Automated Border Detection. <i>Echocardiography</i> , 1999 , 16, 643-652	1.5	6
47	Continuous cardiac output assessment or serial echocardiography during septic shock resuscitation?. <i>Annals of Translational Medicine</i> , 2020 , 8, 797	3.2	6
46	Immature Granulocytes: A Risk Factor of Infection after Cardiac Surgery. <i>Cytometry Part B - Clinical Cytometry</i> , 2018 , 94, 887-894	3.4	6
45	Hemodynamic response to prone ventilation in COVID-19 patients assessed with 3D transesophageal echocardiography. <i>Intensive Care Medicine</i> , 2020 , 46, 2099-2101	14.5	5
44	Severe Rhabdomyolysis Associated with Staphylococcus aureus Acute Endocarditis Requiring Surgery. <i>Surgical Infections</i> , 2015 , 16, 840-2	2	4
43	Assessment of volume status and volume responsiveness in the ICU: Protocol for an observational, multicentre cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019 , 63, 1102-1108	1.9	3
42	Echocardiography in the Critically Ill: An Overview 2011 , 1-9		3
41	Diagnostic capability of a next-generation, ultra-miniaturized ultrasound system in patients with cardiopulmonary compromise assessed using basic critical care echocardiography. <i>Intensive Care Medicine</i> , 2018 , 44, 1579-1581	14.5	3
40	Echocardiography findings in COVID-19 patients admitted to intensive care units: a multi-national observational study (the ECHO-COVID study).. <i>Intensive Care Medicine</i> , 2022 , 1	14.5	3

39	Is prehospital endobronchial intubation a risk factor for subsequent ventilator associated pneumonia? A retrospective analysis. <i>PLoS ONE</i> , 2019 , 14, e0217466	3.7	2
38	Diagnosing the Mechanisms of Circulatory Failure 2011 , 99-107		2
37	Learning and Competence in Critical Care Echocardiography 2011 , 275-281		2
36	Traumatic false aneurysm of a pancreatic artery: successful conservative management using embolization. <i>Journal of Trauma</i> , 2003 , 54, 788-90		2
35	A 73-year-old man with hypertension and syncope. <i>Circulation</i> , 1996 , 93, 380-6	16.7	2
34	Estimation of Pulmonary Artery Occlusion Pressure Using Doppler Echocardiography in Mechanically Ventilated Patients. <i>Critical Care Medicine</i> , 2020 , 48, e943-e950	1.4	2
33	Volume status and volume responsiveness in postoperative cardiac surgical patients: An observational, multicentre cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2021 , 65, 320-328	1.9	2
32	Clinical Applications of Color Kinesis: Facts Versus Hopes. <i>Developments in Cardiovascular Medicine</i> , 1997 , 221-240		2
31	Impact of take-home messages written into slide presentations delivered during lectures on the retention of messages and the residents' knowledge: a randomized controlled study. <i>BMC Medical Education</i> , 2020 , 20, 180	3.3	1
30	Real-time three-dimensional transesophageal echocardiography fails to discriminate between infectious vegetation and artifact. <i>Intensive Care Medicine</i> , 2018 , 44, 992-994	14.5	1
29	Cardiac tamponade related to a coronary injury by a pericardial calcification: an unusual complication. <i>BMC Cardiovascular Disorders</i> , 2012 , 12, 28	2.3	1
28	Early bacterial genome detection in body fluids from patients with severe sepsis: a pilot study. <i>Journal of Critical Care</i> , 2012 , 27, 416.e1-6	4	1
27	Pulmonary Edema: Which Role for Echocardiography in the Diagnostic Workup? 2011 , 177-194		1
26	Draining All Pleural Effusions in the Intensive Care Unit?. <i>Critical Care Medicine</i> , 2006 , 34, 269-270	1.4	1
25	Left ventricular overloading is the leading mechanism in extubation failure of patients at high-risk of weaning-induced pulmonary edema. <i>Intensive Care Medicine</i> , 2020 , 46, 1962-1964	14.5	1
24	Evaluation of right ventricular function and driving pressure with blood gas analysis could better select patients eligible for VV ECMO in severe ARDS. <i>Critical Care</i> , 2021 , 25, 220	10.8	1
23	Noninvasive ventilation vs. high-flow nasal cannula oxygen for preoxygenation before intubation in patients with obesity: a post hoc analysis of a randomized controlled trial. <i>Annals of Intensive Care</i> , 2021 , 11, 114	8.9	1
22	Immature granulocytes can help the diagnosis of pulmonary bacterial infections in patients with severe COVID-19 pneumonia. <i>Journal of Intensive Care</i> , 2021 , 9, 58	7	1

21	Routine use of 16S rRNA PCR and subsequent sequencing from blood samples in septic shock: about two case reports of Capnocytophaga canimorsus infection in immunocompetent patients.. <i>BMC Infectious Diseases</i> , 2022 , 22, 355	4	1
20	Hemodynamic monitoring using a single-use indwelling transesophageal echocardiography probe in an unstable patient after open-heart surgery. <i>BMC Medical Imaging</i> , 2015 , 15, 31	2.9	0
19	Transesophageal Echocardiography Remains Essential and Safe during Prone Ventilation for Hemodynamic Monitoring of Patients with COVID-19. <i>Journal of the American Society of Echocardiography</i> , 2020 , 33, 1057-1059	5.8	0
18	Assessment of Right Ventricular Mechanics by 3D Transesophageal Echocardiography in the Early Phase of Acute Respiratory Distress Syndrome.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 861464	5.4	0
17	Right ventricular failure is strongly associated with mortality in patients with moderate-to-severe COVID-19-related ARDS and appears related to respiratory worsening.. <i>Intensive Care Medicine</i> , 2022 , 1	14.5	0
16	Post-kyphoplasty cement embolism migrating to the peritoneum through the right ventricle. <i>Journal of Cardiovascular Computed Tomography</i> , 2020 , 14, e159-e160	2.8	
15	The rendu-osler-weber disease revealed by a refractory hypoxemia and severe cerebral fat embolism. <i>Case Reports in Critical Care</i> , 2013 , 2013, 434965	1	
14	Acute Aortic Syndrome: Acute Aortic Diseases in Hemodynamically Unstable Patients 2011 , 247-271		
13	Hemodynamic monitoring. <i>Cardiology Research and Practice</i> , 2012 , 2012, 516979	1.9	
12	Prevention of postextubation laryngeal oedema [AuthorsReply]. <i>Lancet, The</i> , 2007 , 370, 26	4.0	
11	Nystatin prophylaxis: efficient in high-risk nonimmunocompromised ICU patients?. <i>Intensive Care Medicine</i> , 2006 , 32, 935-935	14.5	
10	A new simple technique for the insertion of cuffed central venous catheters: an initial experience. <i>Journal of Parenteral and Enteral Nutrition</i> , 2001 , 25, 93-4	4.2	
9	Echocardiography in the ICU: When to Use It? 2020 , 73-81		
8	Acute Diseases of the Thoracic Aorta 2020 , 237-250		
7	Artifacts 2020 , 65-70		
6	Assessment of Critically Ill Patients with Acute Heart Failure Syndromes Using Echocardiography Doppler 2008 , 424-445		
5	Automated Assessment of Left Ventricular Function with Acoustic Quantification: Signal Averaging Revisited. <i>Developments in Cardiovascular Medicine</i> , 1997 , 65-79		
4	Traumatic Disruption of the Aorta 2011 , 417-420		

- 3 Reply: Norepinephrine Versus Epinephrine in Cardiogenic Shock After Acute Myocardial Infarction: Do We Have an Answer?. *Journal of the American College of Cardiology*, **2018**, 72, 2413 15.1
- 2 Association of Staphylococcus aureus bacteriuria and prevalence of infective endocarditis in the emergency department.. *European Journal of Emergency Medicine*, **2022**, 29, 75-77 2.3
- 1 The aortic pulsatility index: a new sign of severe acute aortic regurgitation.. *Journal of the American Society of Echocardiography*, **2022**, 5.8