Jean Stephane David

List of Publications by Year in descending order

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77 papers 3,581 citations

201385 27 h-index 58 g-index

83 all docs 83 docs citations

83 times ranked 4534 citing authors

#	Article	IF	Citations
1	Is it possible to improve prediction of outcome and blood requirements in the severely injured patients by defining categories of coagulopathy?. European Journal of Trauma and Emergency Surgery, 2022, 48, 2751-2761.	0.8	5
2	Intrahospital trauma flowcharts â€" Cognitive aids for intrahospital trauma management from the French Society of Anaesthesia and Intensive Care Medicine (SFAR) and the French Society of Emergency Medicine (SFMU). Anaesthesia, Critical Care & Description (SFMU). Anaesthesia, Critical Care & Description (SFMU).	0.6	5
3	Cognitive flowcharts to support the multidisciplinary prehospital and intrahospital care of severe pelvic trauma patients: Strengthening the chain of survival and closing the ring. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2022, 41, 101079.	0.6	0
4	Diagnostic performance of thromboelastometry in trauma-induced coagulopathy: a comparison between two level I trauma centres using two different devices. European Journal of Trauma and Emergency Surgery, 2021, 47, 343-351.	0.8	17
5	Study protocol for a multicentre, $2\tilde{A}$ —2 factorial, randomised, controlled trial evaluating the interest of intravenous iron and tranexamic acid to reduce blood transfusion in hip fracture patients (the) Tj ETQq1 1 0.	.784 0.1 94 rgB	BT £ Overlock 1
6	Assessment of remifentanil for rapid sequence induction and intubation in patients at risk of pulmonary aspiration of gastric contents compared to rapid-onset paralytic agents: study protocol for a non-inferiority simple blind randomized controlled trial (the REMICRUSH study). Trials, 2021, 22, 237.	0.7	4
7	Trauma patients do not benefit from a viscoelastic haemostatic assay-guided protocol, but why?. Intensive Care Medicine, 2021, 47, 726-727.	3.9	2
8	Association Between Short-, Intermediate-, and Long-term Mortality and Myocardial Injury After Noncardiac Surgery After Hip Fracture Surgery: A Retrospective Cohort. Anesthesia and Analgesia, 2021, 133, 915-923.	1.1	6
9	Safety and efficacy of a strategy of vitamin K antagonist reversal with prothrombin complex concentrates compared to vitamin K in patients with hip fracture. Canadian Journal of Surgery, 2021, 64, E330-E338.	0.5	1
10	Multitasking in postanesthesia care unit following nurse interruptions, an analysis of the causes and consequences using classification tree: an observational prospective study. Brazilian Journal of Anesthesiology (Elsevier), 2021, , .	0.2	2
11	Effect of dexamethasone on complications or all cause mortality after major non-cardiac surgery: multicentre, double blind, randomised controlled trial. BMJ, The, 2021, 373, n1162.	3.0	19
12	Which injured patients with moderate fibrinogen deficit need fibrinogen supplementation?. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2021, 29, 174.	1.1	1
13	Fibrinolytic shutdown diagnosed with rotational thromboelastometry represents a moderate form of coagulopathy associated with transfusion requirement and mortality. European Journal of Anaesthesiology, 2020, 37, 170-179.	0.7	13
14	Early management of severe abdominal trauma. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2020, 39, 269-277.	0.6	37
15	Hypofibrinolytic state and high thrombin generation may play a major role in SARS OV2 associated thrombosis. Journal of Thrombosis and Haemostasis, 2020, 18, 2215-2219.	1.9	225
16	Effect of Prophylactic Embolization on Patients With Blunt Trauma at High Risk of Splenectomy. JAMA Surgery, 2020, 155, 1102.	2.2	41
17	Brain MRI Findings in Severe COVID-19: A Retrospective Observational Study. Radiology, 2020, 297, E242-E251.	3.6	333
18	Penetrating injury to the cardiac box. Journal of Trauma and Acute Care Surgery, 2020, 89, 482-487.	1.1	19

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19	Accelerated surgery versus standard care in hip fracture (HIP ATTACK): an international, randomised, controlled trial. Lancet, The, 2020, 395, 698-708.	6.3	199
20	Strategic proposal for a national trauma system in France. Anaesthesia, Critical Care & Eamp; Pain Medicine, 2019, 38, 121-130.	0.6	21
21	A multicentre observational study on management of general anaesthesia in elderly patients at high-risk of postoperative adverse outcomes. Anaesthesia, Critical Care & Delicine, 2019, 38, 15-23.	0.6	19
22	Peripherally inserted central catheter with intracavitary electrocardiogram guidance: Malposition risk factors and indications for post-procedural control. Journal of Vascular Access, 2019, 20, 128-133.	0.5	15
23	Pre-hospital plasma transfusion: a valuable coagulation support or an expensive fluid therapy?. Critical Care, 2019, 23, 238.	2.5	19
24	Are we ready to use whole blood for resuscitation in civilian practice? Response to Dr Cordier. Anaesthesia, Critical Care & Amp; Pain Medicine, 2019, 38, 659.	0.6	1
25	Effects of modification of trauma bleeding management: A before and after study. Anaesthesia, Critical Care & Care	0.6	16
26	Evolution and organisation of trauma systems. Anaesthesia, Critical Care & Evolution and Organisation of trauma systems. Anaesthesia, Critical Care & Evolution Medicine, 2019, 38, 161-167.	0.6	34
27	Traumatic thoracic rib cage hernias: Operative management and proposal for a new anatomic-based grading system. American Journal of Surgery, 2018, 215, 794-800.	0.9	8
28	Management of severe traumatic brain injury (first 24 hours). Anaesthesia, Critical Care & Drip Pain Medicine, 2018, 37, 171-186.	0.6	126
29	Prehospital Blood Product Transfusion and Combat Injury Survival. JAMA - Journal of the American Medical Association, 2018, 319, 1166.	3.8	1
30	Secondary Prevention Three and Six Years after Stroke Using the French National Insurance Healthcare System Database. European Neurology, 2018, 79, 272-280.	0.6	5
31	Determining the editorial policy of Anaesthesia Critical Care and Pain Medicine (ACCPM). Anaesthesia, Critical Care & Determining the editorial policy of Anaesthesia, Critical Care & Determining the editorial policy of Anaesthesia Critical Care & Determining the editorial policy of Anaesthesia Critical Care and Pain Medicine (ACCPM). Anaesthesia, Critical Care and Pain Medicine (ACCPM).	0.6	7
32	Modelling the association between fibrinogen concentration on admission and mortality in patients with massive transfusion after severe trauma: an analysis of a large regional database. Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2018, 26, 55.	1.1	25
33	Chest trauma: First 48 hours management. Anaesthesia, Critical Care & Pain Medicine, 2017, 36, 135-145.	0.6	56
34	Fixed-Distance Model for Balloon Placement During Fluoroscopy-Free Resuscitative Endovascular Balloon Occlusion of the Aorta in a Civilian Population. JAMA Surgery, 2017, 152, 351.	2.2	36
35	Management of Severe Bleeding in Patients Treated with Direct Oral Anticoagulants. Anesthesiology, 2017, 127, 111-120.	1.3	52
36	Damage Control Resuscitation. , 2017, , 57-70.		2

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37	Prehospital parameters can help to predict coagulopathy and massive transfusion in trauma patients. Vox Sanguinis, 2017, 112, 557-566.	0.7	23
38	Early fibrinogen-concentrate administration in management of trauma-induced coagulopathy. Lancet Haematology,the, 2017, 4, e348.	2.2	1
39	Intraosseous Infusion as a Bridge to Definitive Access. American Surgeon, 2016, 82, 876-880.	0.4	19
40	Transcranial Doppler to Predict Neurologic Outcome after Mild to Moderate Traumatic Brain Injury. Anesthesiology, 2016, 125, 346-354.	1.3	70
41	Tactical damage control resuscitation in austere military environments. Journal of the Royal Army Medical Corps, 2016, 162, 419-427.	0.8	36
42	Correlation between laboratory coagulation testing and thromboelastometry is modified during management of trauma patients. Journal of Trauma and Acute Care Surgery, 2016, 81, 319-327.	1.1	24
43	Fibrinogen Measurement and Viscoelastic Technique Are Necessary to Define Acute Traumatic Coagulopathy. Critical Care Medicine, 2016, 44, e106.	0.4	4
44	French regional trauma network: the Rhone-Alpes example. British Journal of Anaesthesia, 2015, 114, 1004-1005.	1.5	12
45	Thromboelastogram Evaluation of the Impact of Hypercoagulability in Trauma Patients. Shock, 2014, 41, 200-207.	1.0	65
46	Benchmarking of Trauma Care Worldwide: The Potential Value of an International Trauma Data Bank (ITDB). World Journal of Surgery, 2014, 38, 1882-1891.	0.8	33
47	Haemorrhagic shock, therapeutic management. Annales Francaises D'Anesthesie Et De Reanimation, 2013, 32, 497-503.	1.4	11
48	Post-traumatic pulmonary hernia. Thorax, 2013, 68, 982-982.	2.7	2
49	Comparative Effectiveness of Inhospital Trauma Resuscitation at a French Trauma Center and Matched Patients Treated in the United States. Annals of Surgery, 2013, 258, 178-183.	2.1	37
50	Case Scenario: Management of Trauma-induced Coagulopathy in a Severe Blunt Trauma Patient. Anesthesiology, 2013, 119, 191-200.	1.3	17
51	Utility of a point-of-care device for rapid determination of prothrombin time in trauma patients. Journal of Trauma, 2012, 72, 703-707.	2.3	28
52	Early coagulopathy in trauma patients: An on-scene and hospital admission study. Injury, 2012, 43, 26-32.	0.7	285
53	Which is the most effective strategy: early detection of coagulopathy with thromboelastometry or use of hemostatic factors or both?. Critical Care, 2011, 15, 433.	2.5	4
54	The Impact of Nontherapeutic Hypothermia on Outcomes After Severe Traumatic Brain Injury. Journal of Trauma, 2011, 71, 1627-1631.	2.3	23

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55	Pre-hospital transcranial Doppler in severe traumatic brain injury: a pilot study. Acta Anaesthesiologica Scandinavica, 2011, 55, 422-428.	0.7	41
56	Gunshot injury without direct injury to the cord may lead to complete paraplegia. European Journal of Trauma and Emergency Surgery, 2011, 37, 49-51.	0.8	2
57	What Do Prehospital Trauma Scores Predict Besides Mortality?. Journal of Trauma, 2011, 71, 754-759.	2.3	43
58	Selective Nonoperative Management of Torso Gunshot Wounds: When Is It Safe to Discharge?. Journal of Trauma, 2010, 68, 1301-1304.	2.3	25
59	Mechanism, Glasgow Coma Scale, Age, and Arterial Pressure (MGAP): A new simple prehospital triage score to predict mortality in trauma patients*. Critical Care Medicine, 2010, 38, 831-837.	0.4	218
60	Pediatric vs adult vascular trauma: a National Trauma Databank review. Journal of Pediatric Surgery, 2010, 45, 1404-1412.	0.8	147
61	Beta-Blockers in Isolated Blunt Head Injury. Journal of the American College of Surgeons, 2008, 206, 432-438.	0.2	116
62	Vasopressin and Epinephrine vs. Epinephrine Alone in Cardiopulmonary Resuscitation. New England Journal of Medicine, 2008, 359, 21-30.	13.9	270
63	Evaluation of rotation thrombelastography for the diagnosis of hyperfibrinolysis in trauma patients. British Journal of Anaesthesia, 2008, 100, 792-797.	1.5	290
64	Comparison of the effects of mepivacaine and lidocaine on rat myocardium. European Journal of Anaesthesiology, 2007, 24, 190-197.	0.7	6
65	Are Patients With Self-Inflicted Injuries More Likely to Die?. Journal of Trauma, 2007, 62, 1495-1500.	2.3	16
66	Does the prognosis of cardiac arrest differ in trauma patients?*. Critical Care Medicine, 2007, 35, 2251-2255.	0.4	51
67	Computed Tomographic Brain Density Measurement as a Predictor of Elevated Intracranial Pressure in Blunt Head Trauma. American Surgeon, 2007, 73, 1023-1026.	0.4	8
68	Effects of bupivacaine, levobupivacaine and ropivacaine on myocardial relaxation. Canadian Journal of Anaesthesia, 2007, 54, 208-217.	0.7	20
69	Altered Contractile Response due to Increased \hat{I}^2 3-Adrenoceptor Stimulation in Diabetic Cardiomyopathy. Anesthesiology, 2007, 107, 452-460.	1.3	63
70	Tricuspid Annular Velocity in Patients Undergoing Cardiac Operation Using Transesophageal Echocardiography. Journal of the American Society of Echocardiography, 2006, 19, 329-334.	1.2	48
71	Does computed tomography modify management of traumatic haemothorax?. Acta Anaesthesiologica Scandinavica, 2006, 50, 640-641.	0.7	0
72	Comparison of respiratory rate and peripheral oxygen saturation to assess severity in trauma patients. Intensive Care Medicine, 2006, 32, 405-412.	3.9	40

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73	Is ECG-guidance a helpful method to correctly position a central venous catheter during prehospital emergency care?. Acta Anaesthesiologica Scandinavica, 2005, 49, 1010-1014.	0.7	18
74	Myocardial Effects of Halothane and Sevoflurane in Diabetic Rats. Anesthesiology, 2004, 100, 1179-1187.	1.3	24
75	Interaction of Halogenated Anesthetics with $\hat{l}\pm$ - and \hat{l}^2 -Adrenoceptor Stimulations in Diabetic Rat Myocardium. Anesthesiology, 2004, 101, 1145-1152.	1.3	16
76	Interaction of Protamine with \hat{l}_{\pm} - and \hat{l}^2 -Adrenoceptor Stimulations in Rat Myocardium. Anesthesiology, 2001, 95, 1226-1233.	1.3	25
77	Severe heart failure secondary to 5-fluorouracil and low-doses of folinic acid: Usefulness of an intra-aortic balloon pump. Critical Care Medicine, 2000, 28, 3558-3560.	0.4	13