

Sylvain Ausset

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

1,487
citations

279798

23
h-index

345221

36
g-index

133
all docs

133
docs citations

133
times ranked

1075
citing authors

#	ARTICLE	IF	CITATIONS
1	The evolving role of lyophilized plasma in remote damage control resuscitation in the French Armed Forces Health Service. Transfusion, 2013, 53, 65S-71S.	1.6	97
2	Damage Control Resuscitation. Military Medicine, 2018, 183, 36-43.	0.8	78
3	The concept of damage control: Extending the paradigm in the prehospital setting. Annales Francaises D'Anesthesie Et De Reanimation, 2013, 32, 520-526.	1.4	75
4	Cardiac troponin I release after hip surgery correlates with poor long-term cardiac outcome. European Journal of Anaesthesiology, 2008, 25, 158-164.	1.7	70
5	Use of Freeze-Dried Plasma in French Intensive Care Unit in Afghanistan. Journal of Trauma, 2011, 71, 1761-1765.	2.3	63
6	Predeployment training for forward medicalisation in a combat zone: The specific policy of the French Military Health Service. Injury, 2014, 45, 1307-1311.	1.7	63
7	Trauma Hemostasis and Oxygenation Research Network position paper on the role of hypotensive resuscitation as part of remote damage control resuscitation. Journal of Trauma and Acute Care Surgery, 2018, 84, S3-S13.	2.1	58
8	In Vitro Hemostatic Properties of French Lyophilized Plasma. Anesthesiology, 2012, 117, 339-346.	2.5	57
9	Tranexamic acid as part of remote damage-control resuscitation in the prehospital setting. Journal of Trauma and Acute Care Surgery, 2015, 78, S70-S75.	2.1	55
10	Development and validation of a pre-hospital "Red Flag" alert for activation of intra-hospital haemorrhage control response in blunt trauma. Critical Care, 2018, 22, 113.	5.8	50
11	Quality of Postoperative Care after Major Orthopedic Surgery Is Correlated with Both Long-term Cardiovascular Outcome and Troponin Ic Elevation. Anesthesiology, 2010, 113, 529-540.	2.5	50
12	How do we fight COVID-19? Military medical actions in the war against the COVID-19 pandemic in France. BMJ Military Health, 2021, 167, 269-274.	0.9	38
13	The French Freeze-Dried Plasma. Journal of Trauma, 2011, 71, 1091-1092.	2.3	37
14	Application of tourniquet in civilian trauma: Systematic review of the literature. Anaesthesia, Critical Care & Pain Medicine, 2018, 37, 597-606.	1.4	37
15	Freeze dried plasma: a French army specialty. Critical Care, 2010, 14, 412.	5.8	36
16	A Serious Game for Massive Training and Assessment of French Soldiers Involved in Forward Combat Casualty Care (3D-SC1): Development and Deployment. JMIR Serious Games, 2016, 4, e5.	3.1	36
17	Five years of prolonged field care: prehospital challenges during recent French military operations. Transfusion, 2019, 59, 1459-1466.	1.6	34
18	Improvement of information gained from the pre-anaesthetic visit through a quality-assurance programme - Presented in part at the annual meeting of the French Society of Anaesthesia and Intensive Care in September 2000.. British Journal of Anaesthesia, 2002, 88, 280-283.	3.4	32

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19	Early management of severe pelvic injury (first 24 hours). <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019, 38, 199-207.	1.4	30
20	Remote damage control during the attacks on Paris. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, S107-S113.	2.1	27
21	Whole blood transfusion closest to the point-of-injury during French remote military operations. <i>Journal of Trauma and Acute Care Surgery</i> , 2017, 82, 1138-1146.	2.1	26
22	Postoperative myocardial damages after hip fracture repair are frequent and associated with a poor cardiac outcome: a three-hospital study. <i>Age and Ageing</i> , 2009, 38, 473-476.	1.6	24
23	Paris terrorist attack: early lessons from the intensivists. <i>Critical Care</i> , 2016, 20, 88.	5.8	24
24	Ten Years of En Route Critical Care Training. <i>Air Medical Journal</i> , 2017, 36, 62-66.	0.6	21
25	Tranexamic acid in severe trauma patients managed in a mature trauma care system. <i>Journal of Trauma and Acute Care Surgery</i> , 2018, 84, S54-S62.	2.1	21
26	Rational and design of the T-STORHM Study: A prospective randomized trial comparing fresh whole blood to blood components for acutely bleeding trauma patients. <i>Transfusion Clinique Et Biologique</i> , 2019, 26, 198-201.	0.4	20
27	Effect of early use of noradrenaline on in-hospital mortality in haemorrhagic shock after major trauma: a propensity-score analysis. <i>British Journal of Anaesthesia</i> , 2018, 120, 1237-1244.	3.4	19
28	Early transfusion on battlefield before admission to role 2: A preliminary observational study during "Barkhane" operation in Sahel. <i>Injury</i> , 2018, 49, 903-910.	1.7	19
29	Transfusion for trauma: the French army policy. <i>Anaesthesia</i> , 2009, 64, 1142-1142.	3.8	13
30	French lyophilized plasma versus normal saline for post-traumatic coagulopathy prevention and correction: PREHO-PLYO protocol for a multicenter randomized controlled clinical trial. <i>Trials</i> , 2020, 21, 106.	1.6	11
31	Blood product needs and transfusion timelines for the multisite massive Paris 2015 terrorist attack: A retrospective analysis. <i>Journal of Trauma and Acute Care Surgery</i> , 2020, 89, 496-504.	2.1	10
32	Tourniquet Training Program Assessed by a New Performance Score. <i>Prehospital and Disaster Medicine</i> , 2018, 33, 519-525.	1.3	9
33	Assessment of the mass casualty triage during the November 2015 Paris area terrorist attacks: towards a simple triage rule. <i>European Journal of Emergency Medicine</i> , 2021, 28, 136-143.	1.1	8
34	Elevated serum cardiac troponin I in older patients with hip fracture: incidence and prognostic significance. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2008, 128, 761-762.	2.4	7
35	Perioperative Beta Blockade: Implications of Preventive Policies. <i>American Journal of Medicine</i> , 2009, 122, e7.	1.5	7
36	Determining the editorial policy of <i>Anaesthesia Critical Care and Pain Medicine (ACCPM)</i> . <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018, 37, 299-301.	1.4	7

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37	Blood far forward program: Update on French armed forces policy. Transfusion, 2021, 61, S354-S355.	1.6	7
38	The conundrum of the definition of haemorrhagic shock: a pragmatic exploration based on a scoping review, expertsâ€™ survey and a cohort analysis. European Journal of Trauma and Emergency Surgery, 2022, 48, 4639-4649.	1.7	7
39	Postoperative myocardial damages are a key issue in patients' outcome after hip fracture. Age and Ageing, 2009, 38, 488-489.	1.6	6
40	Microbiology of French military casualties repatriated from overseas for an open traumatic injury. MÃ©decine Et Maladies Infectieuses, 2018, 48, 403-409.	5.0	6
41	Penetrating thoracic injuries: a retrospective analysis from a French military trauma centre. BMJ Military Health, 2021, 167, 33-39.	0.9	6
42	Gunshot and stab wounds in France: descriptive study from a national trauma registry. European Journal of Trauma and Emergency Surgery, 2022, 48, 3821-3829.	1.7	6
43	Convulsions associated with a low plasma level of local anaesthetics. British Journal of Anaesthesia, 2009, 103, 776.	3.4	5
44	Critical Care Skill Triad for Tactical Evacuations. Air Medical Journal, 2018, 37, 362-366.	0.6	5
45	Step by step transfusion timeline and its challenges in trauma: A retrospective study in a level one trauma center. Transfusion, 2022, 62, .	1.6	5
46	Bleeding management in remote environment: the use of fresh whole blood transfusion and lyophilised plasma. International Maritime Health, 2016, 67, 79-82.	0.7	4
47	Hemostatic Agents: Which Is Better?. Journal of Trauma, 2010, 69, 1636.	2.3	3
48	Hospital audit of delayed transfusion after orthopaedic surgery. Anaesthesia, Critical Care & Pain Medicine, 2015, 34, 321-325.	1.4	3
49	Focused empirism: From the case report to the data report. Anaesthesia, Critical Care & Pain Medicine, 2018, 37, 11-12.	1.4	3
50	2021 adaptation of the editorial policy of Anaesthesia Critical Care and Pain Medicine (ACCPM). Anaesthesia, Critical Care & Pain Medicine, 2021, 40, 100957.	1.4	3
51	Perioperative cardiac complications: are we enjoying a smooth sailing on the Titanic?. Acta Anaesthesiologica Scandinavica, 2010, 54, 389-391.	1.6	2
52	Clinical use of freeze dried plasma (FDP) in deployed operations: Analysis of 72 episodes of transfusion (ET). European Journal of Anaesthesiology, 2011, 28, 91.	1.7	2
53	Hip fracture in elderly patients: Is mortality a fatality? Comment on the article entitled: â€œEpidemiology of osteoporosis-related fractures in France: A literature reviewâ€. Joint Bone Spine, 2011, 78, 104-105.	1.6	2
54	The difficult airway in obstetrical anesthesia: advocacy to improve the quality of assessment. Canadian Journal of Anaesthesia, 2011, 58, 1053-1054.	1.6	2

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55	Profil des blessés de guerre Français en Afghanistan: expérience du service de santé des armées sur la période 2001-2010. <i>Anesthésie & Réanimation</i> , 2017, 3, 403-412.	0.1	2
56	The French Pre-Deployment Advanced Course in Anesthesia and Resuscitation: Development and Future Prospects. <i>Military Medicine</i> , 2021, 186, 804-810.	0.8	2
57	Pre-hospital transfusion of post-traumatic hemorrhage: Medical and regulatory aspects. <i>Transfusion Clinique Et Biologique</i> , 2021, 28, 391-396.	0.4	2
58	Pertinence de la prescription des examens biologiques et de la radiographie thoracique en réanimation RFE commune SFAR-SRLF. <i>Medicine Intensive Réanimation</i> , 2019, 28, 172-189.	0.0	2
59	Blast et blessures par explosion. <i>EMC - Anesthésie-Réanimation</i> , 2004, 1, 1-11.	0.0	1
60	Troponin I Levels in Preeclampsia. <i>American Journal of Medicine</i> , 2008, 121, e7.	1.5	1
61	Troponin measurement levels could be used as a guide for perioperative care. <i>Injury</i> , 2009, 40, 111-112.	1.7	1
62	Research Myocardial Infarction After Hip Fracture Repair. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 825-826.	2.6	1
63	Platelets in the "Code Red"™ transfusion request policy initiated by pre-hospital physicians. <i>Injury</i> , 2015, 46, 2086-2087.	1.7	1
64	Blood Transfusion in Resource-limited Settings. <i>Anesthesiology</i> , 2016, 125, 813-814.	2.5	1
65	Toward French a closed claims database? Supplemental data supporting the involvement of anaesthetists in the postoperative period. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2016, 35, 307-309.	1.4	1
66	Epidemiología de la mortalidad y de la morbilidad en anestesia. <i>EMC - Anestesia-Reanimación</i> , 2017, 43, 1-13.	0.1	1
67	L'utilisation du sang total dans la prise en charge des hémorragies massives : rationnel clinico-biologique et principes de mise en œuvre. <i>Revue Francophone Des Laboratoires</i> , 2020, 2020, 40-45.	0.0	1
68	Traum'cast: an online, open-access educational video podcast series for teaching military trauma care to all healthcare providers. <i>BMJ Simulation and Technology Enhanced Learning</i> , 2021, 7, bmjstel-2020-000799.	0.7	1
69	Lesiones por onda expansiva "blast" y heridas por explosión. <i>EMC - Anestesia-Reanimación</i> , 2000, 26, 1-12.	0.1	0
70	Intraoperative event: a predictive indicator of post anesthesia care unit jam?. <i>European Journal of Anaesthesiology</i> , 2005, 22, 4.	1.7	0
71	Intraoperative events: four years of a systematic collection. <i>European Journal of Anaesthesiology</i> , 2005, 22, 8.	1.7	0
72	The incidence of myocardial ischemia in major orthopaedic surgery is correlated with quality of care. <i>European Journal of Anaesthesiology</i> , 2006, 23, 6-7.	1.7	0

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73	Myocardial ischemia in hip surgery detected by serial measurements of troponin Ic is frequent and associated with late adverse cardiac outcome. European Journal of Anaesthesiology, 2006, 23, 252.	1.7	0
74	Dysfunctions and failures in an anesthesia department: a two year survey. European Journal of Anaesthesiology, 2006, 23, 248.	1.7	0
75	Anesthésie du sujet âgé: analyse épidémiologique du risque. Praticien En Anesthésie Réanimation, 2008, 12, 408-412.	0.0	0
76	Postoperative myocardial damages after hip fracture repair are frequent and associated with a poor long term cardiac outcome. A three hospitals study. European Journal of Anaesthesiology, 2008, 25, 55.	1.7	0
77	Incidence and time course of postoperative myocardial ischemia with TnIc release after major orthopedic surgery. European Journal of Anaesthesiology, 2008, 25, 55.	1.7	0
78	Postoperative troponin Ic elevation after major orthopaedic surgery is correlated with both quality of care and long term cardiac outcome. European Journal of Anaesthesiology, 2008, 25, 12.	1.7	0
79	An approach of the risk of postoperative anemia using hospital's electronic databases. European Journal of Anaesthesiology, 2008, 25, 229.	1.7	0
80	Perioperative β -blockade: how long does the perioperative period last?. Acta Anaesthesiologica Scandinavica, 2009, 53, 1100-1101.	1.6	0
81	Acute Myocardial Ischemia After Perioperative Beta-Blocking. Anesthesia and Analgesia, 2009, 108, 1718-1720.	2.2	0
82	Impact of standardized prescriptions of haemoglobin on postoperative anaemia in major orthopaedic surgery. European Journal of Anaesthesiology, 2010, 27, 17-18.	1.7	0
83	Shock Index and Δ Crump Factor. Journal of Trauma, 2010, 69, 1002.	2.3	0
84	French Project for the Traceability of Products and Blood Transfusion in OPEX. Prehospital and Disaster Medicine, 2010, 25, s97-s97.	1.3	0
85	097 Risk management of post-operative anaemia in a multidisciplinary hospital. BMJ Quality and Safety, 2010, 19, A81-A81.	3.7	0
86	Accidental extubation in the operating suite: Analysis of 11 years of anaesthetic activity. European Journal of Anaesthesiology, 2010, 27, 239.	1.7	0
87	Epidemiología de la mortalidad y de la morbilidad. EMC - Anestesia-Reanimación, 2011, 37, 1-19.	0.1	0
88	Use of B-type natriuretic peptide (BNP) as an early diagnostic tool for postoperative myocardial ischemia in noncardiac surgery. European Journal of Anaesthesiology, 2011, 28, 49-50.	1.7	0
89	Fresh whole blood transfusion: The French army experience. European Journal of Anaesthesiology, 2011, 28, 93.	1.7	0
90	Delayed transfusion after orthopaedic surgery. European Journal of Anaesthesiology, 2011, 28, 91-92.	1.7	0

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91	Fracture de la hanche chez le patient âgé: la mortalité est-elle une fatalité? Commentaire de l'article intitulé «Épidémiologie des fractures liées à l'ostéoporose en France: revue de la littérature» par Curran D et al.. Revue Du Rhumatisme (Edition Française), 2011, 78, 101-102.		0
92	Four leads holter monitoring does not allow an early detection of postoperative myocardial ischemia. European Journal of Anaesthesiology, 2012, 29, 48.	1.7	0
93	Usefulness and feasibility of coronary artery examination after postoperative TnIc elevation. European Journal of Anaesthesiology, 2012, 29, 56.	1.7	0
94	Pulmonary embolus in combat extremity injury. Journal of Trauma, 2012, 72, 1118.	2.3	0
95	Thrombotic and bleeding complications after orthopedic surgery. American Heart Journal, 2013, 165, e27.	2.7	0
96	Troponine ultrasensible et anesthésie. Praticien En Anesthésie Réanimation, 2017, 21, 263-267.	0.0	0
97	Use of Shock Index to Identify Mild Hemorrhage: An Observational Study in Military Blood Donors. Prehospital and Disaster Medicine, 2019, 34, 303-307.	1.3	0
98	Le score de Lee: un outil simple, robuste et fiable à condition de l'actualiser. Anesthésie & Réanimation, 2019, 5, 31-32.	0.1	0
99	Tranexamic acid in traumatic hemorrhage: Evidence argues for a prehospital administration. American Journal of Emergency Medicine, 2020, 38, 158.	1.6	0
100	Pigs in space: compartment syndrome and aeromedical evacuation. Journal of Surgical Orthopaedic Advances, 2012, 21, 282.	0.1	0