Romain Jouffroy

List of Publications by Year in Descending Order

94 papers	406 citations	10 h-index	19 g-index
108 ext. papers	593 ext. citations	3.9 avg, IF	3.73 L-index

#	Paper	IF	Citations
94	Comment on: "Potential long-term health problems associated with ultra-endurance running: a narrative review".. *Sports Medicine*, **2022**, 52, 955	10.6	1
93	Adverse drugs reactions (ADR) suspected through phone triage and assessed by medically staffed ambulances: A pilot study.. *American Journal of Emergency Medicine*, **2022**, 54, 172-177	2.9	0
92	Comment on: Favorable prognosis by extracorporeal cardiopulmonary resuscitation for subsequent shockable rhythm patients.. *American Journal of Emergency Medicine*, **2022**,	2.9	0
91	Prehospital norepinephrine administration reduces 30-day mortality among septic shock patients.. *BMC Infectious Diseases*, **2022**, 22, 345	4	1
90	Association between prehospital shock index and mortality among patients with COVID-19 disease.. *American Journal of Emergency Medicine*, **2022**, 56, 133-136	2.9	0
89	Intrahospital Trauma Flowcharts - cognitive aids for intrahospital trauma management from the French Society of Anaesthesia and Intensive Care Medicine and the French Society of Emergency Medicine.. *Anaesthesia, Critical Care & Pain Medicine*, **2022**, 101069	3	0
88	Association between prehospital shock index variation and 28-day mortality among patients with septic shock.. *BMC Emergency Medicine*, **2022**, 22, 87	2.4	
87	Relationship between Exercise Intensity and IL-6 Increase during an 80 km Long-Distance Running Race. *International Journal of Environmental Research and Public Health*, **2022**, 19, 6368	4.6	
86	Adequacy of probabilistic prehospital antibiotic therapy for septic shock.. *American Journal of Emergency Medicine*, **2021**, 53, 80-85	2.9	
85	Initial antimicrobial management of sepsis: increased prehospital blood lactate levels for identifying sicker patients who may benefit from prehospital antibiotic therapy initiation. *Critical Care*, **2021**, 25, 377	10.8	0
84	Prehospital lactate clearance is associated with reduced mortality in patients with septic shock. *American Journal of Emergency Medicine*, **2021**, 46, 367-373	2.9	3
83	Lead contamination among Paris Fire Brigade firefighters who fought the Notre Dame Cathedral fire in Paris. *International Journal of Hygiene and Environmental Health*, **2021**, 233, 113707	6.9	4
82	Atteinte auditive des conducteurs d'engins de secours des pompiers de Paris : étude rétrospective a propos de 70 cas. *Archives Des Maladies Professionnelles Et De L'Environnement*, **2021**, 82, 289-294	0.1	
81	Adverse events associated with administration of vasopressor medications through a peripheral intravenous catheter: do not confound access route and specific drug complications!. *Critical Care*, **2021**, 25, 183	10.8	
80	The impact of frailty on survival in elderly intensive care patients with COVID-19: do not dismiss intensive care unit overcrowding. *Critical Care*, **2021**, 25, 225	10.8	1
79	Prehospital hemodynamic optimisation is associated with a 30-day mortality decrease in patients with septic shock. *American Journal of Emergency Medicine*, **2021**, 45, 105-111	2.9	4
78	Impact of Prehospital Antibiotic Therapy on Septic Shock Mortality. *Prehospital Emergency Care*, **2021**, 25, 317-324	2.8	5

77	Prehospital Shock Precautions on Triage (PSPoT) score to assess in-hospital mortality for septic shock. *American Journal of Emergency Medicine*, **2021**, 44, 230-234	2.9	
76	The prehospital SIGARC score to assess septic shock in-hospital, 30-day and 90-day mortality. *American Journal of Emergency Medicine*, **2021**, 46, 355-360	2.9	
75	Epinephrine's effects on cerebrovascular and systemic hemodynamics during cardiopulmonary resuscitation: metabolic changes may limit the persistence of the effect. *Critical Care*, **2021**, 25, 67	10.8	
74	Prehospital, post-ROSC blood pressure and associated neurologic outcome: Do not dismiss other outcome cofounders. *American Journal of Emergency Medicine*, **2021**,	2.9	
73	Sodium bicarbonate administration and subsequent potassium concentration in hyperkalemia treatment: Do not forget the initial pH-value. *American Journal of Emergency Medicine*, **2021**,	2.9	
72	Comparison of culture-negative and culture-positive sepsis or septic shock: outcomes are more influenced by the nature of the infectious agent itself than by the samples' positivity. *Critical Care*, **2021**, 25, 293	10.8	
71	Efficacy of bolus-dose epinephrine to manage hypotension in the prehospital setting: Is systolic blood pressure the optimal target?. *American Journal of Emergency Medicine*, **2021**, 48, 328-329	2.9	
70	Zonage et niveau de protection des intervenants sur incendie. *Medecine De Catastrophe Urgences Collectives*, **2021**, 5, 259-263	0.1	
69	Exposure to fire smoke in fire training structures: A prospective observational study. *Archives of Environmental and Occupational Health*, **2021**, 1-12	2	
68	Effects of mode and time of EMS transport on the rate and distribution of dead on arrival among trauma population: Do not miss on-scene care impact. *American Journal of Emergency Medicine*, **2021**,	2.9	1
67	Variable selection methods were poorly reported but rarely misused in major medical journals: Literature review. *Journal of Clinical Epidemiology*, **2021**, 139, 12-19	5.7	2
66	Initial fluid resuscitation in patients with septic shock: Is fluid expansion achievement the real objective?. *American Journal of Emergency Medicine*, **2021**, 57, 172-172	2.9	0
65	Impact of posture on capillary refilling time: Intravascular fluid also affects results.. *American Journal of Emergency Medicine*, **2021**, 57, 187-187	2.9	
64	Prognostic value of venous blood analysis at the start of CPR in non-traumatic out-of-hospital cardiac arrest: association with ROSC and the neurological outcome: do not forget the no-flow influence!. *Critical Care*, **2020**, 24, 232	10.8	3
63	Association between low pH and unfavorable neurological outcome among out-of-hospital cardiac arrest patients treated by extracorporeal CPR: do not dismiss confounders!. *Journal of Intensive Care*, **2020**, 8, 42	7	1
62	Sepsis alerts called in the field vs the ED: impact of severity and in-hospital confounders. *American Journal of Emergency Medicine*, **2020**, 38, 1940	2.9	
61	Contributing factors to early recurrence of ventricular fibrillation during out-of-hospital cardiac arrest: An observational retrospective study. *Resuscitation*, **2020**, 154, 19-24	4	1
60	Epinephrine, inodilator, or no inotrope in venoarterial extracorporeal membrane oxygenation implantation: a single-center experience-an RCT would be desirable. *Critical Care*, **2020**, 24, 21	10.8	

59	Implementation of earlier antibiotic administration in patients with severe sepsis and septic shock in Japan: antibiotic action needs time and tissue perfusion to reach target. *Critical Care*, **2020**, 24, 17	10.8	5
58	10.5152/TJAR.2019.54289. *Turkish Journal of Anaesthesiology and Reanimation*, **2020**, 48, 467-472	0.7	0
57	Retentissement des décisions de fin de vie chez les étudiants en médecine : résultats d'une enquête nationale française. *Anesthésie & Réanimation*, **2020**, 6, 455-461	0.1	
56	Contribution of the Pre-Hospital Blood Lactate Level in the Pre-Hospital Orientation of Septic Shock: The LAPHSUS Study. *Turkish Journal of Anaesthesiology and Reanimation*, **2020**, 48, 58-61	0.7	3
55	Toxicological Analysis Unveiling the Low Rate of Self-Reporting of Addictive/Recreative Substances in Acute Severe Drug Overdose Cases. *Turkish Journal of Anaesthesiology and Reanimation*, **2020**, 48, 148-155	0.7	1
54	Association between Blood Pressure after Haemodynamic Resuscitation in the Prehospital Setting and 28-Day Mortality in Septic Shock. *Turkish Journal of Anaesthesiology and Reanimation*, **2020**, 48, 229-234	0.7	
53	Pupil Reactivity in Refractory Out-of-Hospital Cardiac Arrest Treated by Extra-Corporeal Cardiopulmonary Resuscitation. *Turkish Journal of Anaesthesiology and Reanimation*, **2020**, 48, 294-299	0.7	
52	Prehospital shock index to assess 28-day mortality for septic shock. *American Journal of Emergency Medicine*, **2020**, 38, 1352-1356	2.9	8
51	Efficacy of the presence of an emergency physician in prehospital major trauma care: Randomised control trial results are needed!. *American Journal of Emergency Medicine*, **2020**, 38, 1277-1278	2.9	
50	Pre-Hospital Lactatemia Predicts 30-Day Mortality in Patients with Septic Shock-Preliminary Results from the LAPHSUS Study. *Journal of Clinical Medicine*, **2020**, 9,	5.1	3
49	The authors Reply: Mortality Benefit Shock Index in Prehospital Level Care. *American Journal of Emergency Medicine*, **2020**, 38, 2236-2237	2.9	
48	Open-chest versus closed-chest cardiopulmonary resuscitation in trauma patients: effect size is probably higher for penetrating injury. *Critical Care*, **2020**, 24, 655	10.8	
47	Bolus potassium in frustrated ventricular fibrillation storm: Evidence are growing!. *Journal of Cardiac Surgery*, **2020**, 35, 2116	1.3	
46	Antimicrobials administration time in patients with suspected sepsis: faster is better for severe patients. *Journal of Intensive Care*, **2020**, 8, 52	7	0
45	The interaction between arterial oxygenation and carbon dioxide and hospital mortality following out of hospital cardiac arrest: a cohort study-do not dismiss confounders!. *Critical Care*, **2020**, 24, 544	10.8	
44	Association between hyperoxemia and mortality in patients treated by eCPR after out-of-hospital cardiac arrest. *American Journal of Emergency Medicine*, **2020**, 38, 900-905	2.9	5
43	Acute kidney injury during an ultra-distance race. *PLoS ONE*, **2019**, 14, e0222544	3.7	9
42	Enquête sur la formation et les besoins ressentis des médecins généralistes de Île-de-France pour la prise en charge de l'arrêt cardio-respiratoire. *Journal Europeen Des Urgences Et De Reanimation*, **2019**, 31, 1-6	0.1	

41	Reply to Karim et al.: "Pre-hospital invasive ventilation in patients with septic shock: Is hyperoxemia an unwanted company?". *American Journal of Emergency Medicine*, **2019**, 37, 532-533	2.9	
40	Epinephrine administration in non-shockable out-of-hospital cardiac arrest. *American Journal of Emergency Medicine*, **2019**, 37, 387-390	2.9	2
39	Reply to Zhou et al.: "fluid resuscitation in pre-hospital patients with septic shock: one size does not fit all". *American Journal of Emergency Medicine*, **2019**, 37, 169-171	2.9	
38	Skin mottling score and capillary refill time to assess mortality of septic shock since pre-hospital setting. *American Journal of Emergency Medicine*, **2019**, 37, 664-671	2.9	22
37	Positive cultures and clinical outcomes in septic patients: be aware of the influence from patient selection and the in-hospital confounders. *Critical Care*, **2019**, 23, 332	10.8	4
36	Contribution of Capillary Refilling Time and Skin Mottling Score to Predict ICU Admission of Patients with Septic or haemorrhagic Shock Admitted to the Emergency Department: A TRCMARBSAU Study. *Turkish Journal of Anaesthesiology and Reanimation*, **2019**, 47, 492-495	0.7	1
35	Prognostic Value of Blood Lactate and Base Deficit in Refractory Cardiac Arrest Cases Undergoing Extracorporeal Life Support. *Turkish Journal of Anaesthesiology and Reanimation*, **2019**, 47, 407-413	0.7	3
34	Prognostic Value of Blood Lactate and Lactate Clearance in Refractory Cardiac Arrest Treated by Extracorporeal Life Support. *Turkish Journal of Anaesthesiology and Reanimation*, **2019**, 47, 48-54	0.7	0
33	Effect of Mean Blood Pressure During Extracorporeal Life Support on Outcome After Out-of-Hospital Cardiac Arrest. *Turkish Journal of Anaesthesiology and Reanimation*, **2019**, 47, 134-141	0.7	1
32	Enquête nationale sur la pratique de prélèvement des hémocultures chez l'adulte par les infirmières diplômées d'état. *Revue Francophone Internationale De Recherche Infirmière*, **2019**, 5, e107-e113	0.1	
31	Impact of Prehospital Mobile Intensive Care Unit Intervention on Mortality of Patients with Sepsis. *Turkish Journal of Anaesthesiology and Reanimation*, **2019**, 47, 334-341	0.7	
30	Prehospital Emergency Care in Sepsis: From the "Door-to-Antibiotic" to the "Antibiotic-at-Door" Concept?. *Annals of the American Thoracic Society*, **2019**, 16, 775-776	4.7	2
29	Ressenti, enseignement et connaissance de la fin de vie en réanimation chez des étudiants en médecine français : résultats d'une enquête nationale. *Journal Europeen Des Urgences Et De Reanimation*, **2019**, 31, 65-69	0.1	
28	NSE & S100B protein blood level assessment during a long-distance trail race. *Annales De Biologie Clinique*, **2019**, 77, 532-536	0.4	2
27	Urgence vitale intra-hospitalière : état des lieux en 2018. *Anesthésie & Réanimation*, **2019**, 5, 259-264	0.1	1
26	Pre-hospital mechanical ventilation in septic shock patients. *American Journal of Emergency Medicine*, **2019**, 37, 1860-1863	2.9	1
25	Prognosis value of partial arterial oxygen pressure in patients with septic shock subjected to pre-hospital invasive ventilation. *American Journal of Emergency Medicine*, **2019**, 37, 56-60	2.9	2
24	Fluid resuscitation in pre-hospital management of septic shock. *American Journal of Emergency Medicine*, **2018**, 36, 1754-1758	2.9	14

23	Lactate POCT in mobile intensive care units for septic patients? A comparison of capillary blood method versus venous blood and plasma-based reference methods. *Clinical Biochemistry*, **2018**, 55, 9-14	3.5	18
22	Prehospital triage of septic patients at the SAMU regulation: Comparison of qSOFA, MRST, MEWS and PRESEP scores. *American Journal of Emergency Medicine*, **2018**, 36, 820-824	2.9	26
21	Bundle of care taking into account time to improve long-term outcome after cardiac arrest. *Critical Care*, **2018**, 22, 192	10.8	4
20	Bundle of Care in Pre-Hospital Settings for Septic Shock?. *Turkish Journal of Anaesthesiology and Reanimation*, **2018**, 46, 406-407		1
19	État des lieux sur la formation des étudiants en médecine français à la formation aux gestes et soins d'urgence. *Journal Europeen Des Urgences Et De Reanimation*, **2018**, 30, 109-116	0.1	
18	Triage of Septic Patients Using qSOFA Criteria at the SAMU Regulation: A Retrospective Analysis. *Prehospital Emergency Care*, **2018**, 22, 84-90	2.8	16
17	Medical students' knowledge and feeling about end-of-life decisions: A national French survey. *Anaesthesia, Critical Care & Pain Medicine*, **2018**, 37, 635-636	3	0
16	Process and organisation of in-hospital emergencies in France. *Anaesthesia, Critical Care & Pain Medicine*, **2018**, 37, 629-631	3	1
15	La morphine peut-elle être utilisée sans risque en postopératoire de greffe rénale ?. *Douleurs*, **2018**, 19, 139-144	0.1	
14	A Pre-Hospital Extracorporeal Cardio Pulmonary Resuscitation (ECPR) strategy for treatment of refractory out hospital cardiac arrest: An observational study and propensity analysis. *Resuscitation*, **2017**, 117, 109-117	4	141
13	Toxicodynetics in nordiazepam and oxazepam overdoses. *Annales Pharmaceutiques Francaises*, **2017**, 75, 163-171	1.3	6
12	Reply to Pang et al.: "Early detection of brain death using the Bispectral Index (BIS) in patients treated by extracorporeal cardiopulmonary resuscitation (E-CPR) for refractory cardiac arrest". *Resuscitation*, **2017**, 121, e9	4	
11	Early detection of brain death using the Bispectral Index (BIS) in patients treated by extracorporeal cardiopulmonary resuscitation (E-CPR) for refractory cardiac arrest. *Resuscitation*, **2017**, 120, 8-13	4	18
10	Antiarrhythmic drugs in out-of-hospital cardiac arrest: is there a place for potassium chloride?. *Critical Care*, **2017**, 21, 144	10.8	1
9	Beware of using tranexamic acid in parturients with eclampsia. *Anaesthesia, Critical Care & Pain Medicine*, **2016**, 35, 231-2	3	1
8	Changes of Cardiac Function During Ultradistance Trail Running. *American Journal of Cardiology*, **2015**, 116, 1284-9	3	12
7	Transient neurological deficit due to a misplacement of central venous catheter despite ultrasound guidance and ultrasound assistance. *Anaesthesia, Critical Care & Pain Medicine*, **2015**, 34, 301-2	3	5
6	Base excess and lactate as prognostic indicators for patients treated by extra corporeal life support after out hospital cardiac arrest due to acute coronary syndrome. *Resuscitation*, **2014**, 85, 1764-8	4	20

5	A new approach for treatment of refractory ventricular fibrillation allowed by extra corporeal life support (ECLS)?. *Resuscitation*, **2014**, 85, e118	4	3
4	A new approach for early onset cardiogenic shock in acute colchicine overdose: place of early extracorporeal life support (ECLS)?. *Intensive Care Medicine*, **2013**, 39, 1163	14.5	11
3	Reply to M'garbane: Is early implementation of extracorporeal life support in severely colchicine-poisoned patients lifesaving? Definitive evidence is still lacking. *Intensive Care Medicine*, **2013**, 39, 2065	14.5	
2	Effets secondaires de l'administration de morphine en titration intraveineuse : l'valuation du retentissement sur la satisfaction des patients lors du s'jour en SSPI. *Douleurs*, **2012**, 13, 134-140	0.1	
1	A survey of blood transfusion practice in French-speaking pediatric anesthesiologists. *Paediatric Anaesthesia*, **2011**, 21, 385-93	1.8	5