

Laurent Zieleskiewicz

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2772266/publications.pdf>

Version: 2024-02-01

66
papers

1,834
citations

304602

22
h-index

276775

41
g-index

78
all docs

78
docs citations

78
times ranked

2379
citing authors

#	ARTICLE	IF	CITATIONS
1	Sodium bicarbonate therapy for patients with severe metabolic acidaemia in the intensive care unit (BICAR-ICU): a multicentre, open-label, randomised controlled, phase 3 trial. <i>Lancet, The</i> , 2018, 392, 31-40.	6.3	232
2	Point-of-care ultrasound in intensive care units: assessment of 1073 procedures in a multicentric, prospective, observational study. <i>Intensive Care Medicine</i> , 2015, 41, 1638-1647.	3.9	145
3	Comparative study of lung ultrasound and chest computed tomography scan in the assessment of severity of confirmed COVID-19 pneumonia. <i>Intensive Care Medicine</i> , 2020, 46, 1707-1713.	3.9	126
4	Lung ultrasonography for assessment of oxygenation response to prone position ventilation in ARDS. <i>Intensive Care Medicine</i> , 2016, 42, 1546-1556.	3.9	97
5	Multi-organ point-of-care ultrasound for COVID-19 (PoCUS4COVID): international expert consensus. <i>Critical Care</i> , 2020, 24, 702.	2.5	93
6	Lung Ultrasound Predicts Interstitial Syndrome and Hemodynamic Profile in Parturients with Severe Preeclampsia. <i>Anesthesiology</i> , 2014, 120, 906-914.	1.3	92
7	NOREPINEPHRINE. <i>Shock</i> , 2015, 44, 305-309.	1.0	91
8	Prediction of fluid responsiveness in severe preeclamptic patients with oliguria. <i>Intensive Care Medicine</i> , 2013, 39, 593-600.	3.9	77
9	Causes and Characteristics of Death in Intensive Care Units. <i>Anesthesiology</i> , 2017, 126, 882-889.	1.3	64
10	Diagnostic point-of-care ultrasound: applications in obstetric anaesthetic management. <i>Anaesthesia</i> , 2018, 73, 1265-1279.	1.8	50
11	Paired acute-baseline serum tryptase levels in perioperative anaphylaxis: An observational study. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019, 74, 1157-1165.	2.7	49
12	Bedside POCUS during ward emergencies is associated with improved diagnosis and outcome: an observational, prospective, controlled study. <i>Critical Care</i> , 2021, 25, 34.	2.5	47
13	Early management of severe abdominal trauma. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 269-277.	0.6	37
14	Lung ultrasound-guided management of acute breathlessness during pregnancy. <i>Anaesthesia</i> , 2013, 68, 97-101.	1.8	36
15	Intensive care and pregnancy: Epidemiology and general principles of management of obstetrics ICU patients during pregnancy. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2016, 35, S51-S57.	0.6	35
16	Influence of Diaphragmatic Motion on Inferior Vena Cava Diameter Respiratory Variations in Healthy Volunteers. <i>Anesthesiology</i> , 2016, 124, 1338-1346.	1.3	35
17	Integrating extended focused assessment with sonography for trauma (eFAST) in the initial assessment of severe trauma: Impact on the management of 756 patients. <i>Injury</i> , 2018, 49, 1774-1780.	0.7	35
18	Can point-of-care ultrasound predict spinal hypotension during caesarean section? A prospective observational study. <i>Anaesthesia</i> , 2018, 73, 15-22.	1.8	34

#	ARTICLE	IF	CITATIONS
19	The clinical impact and prevalence of emergency point-of-care ultrasound: A prospective multicenter study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2017, 36, 383-389.	0.6	31
20	Early Changes Over Time in the Radiographic Assessment of Lung Edema Score Are Associated With Survival in ARDS. <i>Chest</i> , 2020, 158, 2394-2403.	0.4	29
21	Implementation of lung ultrasound in polyvalent intensive care unit: Impact on irradiation and medical cost. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2015, 34, 41-44.	0.6	28
22	Time course of fluid responsiveness in sepsis: the fluid challenge revisiting (FCREV) study. <i>Critical Care</i> , 2019, 23, 179.	2.5	27
23	Assessment of five different probes for lung ultrasound in critically ill patients: A pilot study. <i>American Journal of Emergency Medicine</i> , 2018, 36, 1265-1269.	0.7	18
24	Predictive Factors of Poor Prognosis After Surgical Management of Traumatic Acute Subdural Hematomas: A Single-Center Series. <i>World Neurosurgery</i> , 2019, 126, e944-e952.	0.7	18
25	Association between mortality and highly antimicrobial-resistant bacteria in intensive care unit-acquired pneumonia. <i>Scientific Reports</i> , 2021, 11, 16497.	1.6	18
26	Lung Ultrasound Findings in the Postanesthesia Care Unit Are Associated With Outcome After Major Surgery: A Prospective Observational Study in a High-Risk Cohort. <i>Anesthesia and Analgesia</i> , 2021, 132, 172-181.	1.1	18
27	Speckle tracking quantification of lung sliding for the diagnosis of pneumothorax: a multicentric observational study. <i>Intensive Care Medicine</i> , 2019, 45, 1212-1218.	3.9	16
28	Effects of Hydroxychloroquine on Covid-19 in Intensive Care Unit Patients: Preliminary Results. <i>International Journal of Antimicrobial Agents</i> , 2020, 56, 106136.	1.1	16
29	Prevalence and prediction of higher estimated gastric content in parturients at full cervical dilatation: A prospective cohort study. <i>Acta Anaesthesiologica Scandinavica</i> , 2019, 63, 27-33.	0.7	14
30	Guidelines for the management of women with severe pre-eclampsia. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100901.	0.6	14
31	Two-dimensional strain echocardiography in intensive care unit patients: A prospective, observational study. <i>Journal of Clinical Ultrasound</i> , 2016, 44, 368-374.	0.4	13
32	Postoperative morphine consumption and anaesthetic management of patients undergoing video-assisted or robotic-assisted lung resection: a prospective, propensity score-matched study. <i>Journal of Thoracic Disease</i> , 2018, 10, 3558-3567.	0.6	13
33	Disagreement Between Clinicians and Score in Decision-Making Capacity of Critically Ill Patients*. <i>Critical Care Medicine</i> , 2019, 47, 337-344.	0.4	13
34	A lung ultrasound score for early triage of elderly patients with acute dyspnea. <i>Canadian Journal of Emergency Medicine</i> , 2019, 21, 399-405.	0.5	12
35	No dose-lung ultrasound correlation with low dose CT scan for early diagnosis of SARS-CoV-2 pneumonia. <i>Intensive Care Medicine</i> , 2020, 46, 1103-1104.	3.9	9
36	The clinical spectrum of pulmonary thromboembolism in patients with coronavirus disease-2019 (COVID-19) pneumonia: A European case series. <i>Journal of Critical Care</i> , 2021, 61, 39-44.	1.0	9

#	ARTICLE	IF	CITATIONS
37	Can Thoracic Ultrasound on Admission Predict the Outcome of Critically Ill Patients with SARS-CoV-2? A French Multi-Centric Ancillary Retrospective Study. <i>Advances in Therapy</i> , 2021, 38, 2599-2612.	1.3	9
38	Pneumothorax diagnosis with lung sliding quantification by speckle tracking: A prospective multicentric observational study. <i>American Journal of Emergency Medicine</i> , 2021, 49, 14-17.	0.7	9
39	Implementation of an electronic checklist in the ICU: Association with improved outcomes. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018, 37, 25-33.	0.6	8
40	Antimicrobial prophylaxis is critical for preventing surgical site infection. <i>Journal of Thoracic Disease</i> , 2017, 9, 2826-2828.	0.6	7
41	Effect of early hyperoxemia on the outcome in severe blunt chest trauma: A propensity score-based analysis of a single-center retrospective cohort. <i>Journal of Critical Care</i> , 2021, 63, 179-186.	1.0	7
42	Left ventricular longitudinal strain variations assessed by speckle-tracking echocardiography after a passive leg raising maneuver in patients with acute circulatory failure to predict fluid responsiveness: A prospective, observational study. <i>PLoS ONE</i> , 2021, 16, e0257737.	1.1	7
43	Combined Management of a Bronchial Artery Fistula After Lung Transplantation. <i>Annals of Thoracic Surgery</i> , 2020, 109, e99-e101.	0.7	5
44	Ultrasound findings in patients with COVID-19 pneumonia in early and late stages: Two case-reports. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 391-392.	0.6	5
45	Peace, not war in Ukraine or anywhere else, please. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2022, 41, 101068.	0.6	5
46	Beta-blockers in septic shock: a magnifying glass on the relation heart vessel. <i>Journal of Thoracic Disease</i> , 2016, 8, E802-E804.	0.6	4
47	A pictureâ€™s worth a thousand words: speckle tracking for quantification and assessment of lung sliding. <i>Intensive Care Medicine</i> , 2019, 45, 101-102.	3.9	4
48	Effects of the discontinuation sequence of norepinephrine and vasopressin on hypotension incidence in patients with septic shock: A meta-analysis. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2019, 48, 560-565.	0.8	4
49	Atelectasis prevention during anaesthesia using high-flow nasal cannula therapy: A paediatric randomised trial using MRI images. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 819-824.	0.6	4
50	The effect of vitamin C on pulmonary oedema in patients with severe preeclampsia: A single-centre, randomised, placebo-controlled, double-blind trial. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100800.	0.6	4
51	Global longitudinal strain changes during hemorrhagic shock: An experimental study. <i>Turkish Journal of Emergency Medicine</i> , 2020, 20, 97.	0.3	4
52	Diaphragmatic excursion measurement in emergency department patients with acute dyspnea to predict mechanical ventilation use. <i>American Journal of Emergency Medicine</i> , 2020, 38, 2081-2087.	0.7	3
53	Diagnostic performance of pulmonary ultrasonography and a clinical score for the evaluation of fluid overload in haemodialysis patients. <i>Nephrologie Et Therapeutique</i> , 2021, 17, 42-49.	0.2	3
54	Management of SARS-CoV-2 pneumonia in intensive care unit: An observational retrospective study comparing two bundles. <i>Journal of Critical Care</i> , 2021, 65, 200-204.	1.0	3

#	ARTICLE	IF	CITATIONS
55	Ultra-early initiation of postoperative rehabilitation in the post-anaesthesia care unit after major thoracic surgery: caseâ€“control study. BJS Open, 2022, 6, .	0.7	3
56	Ultrasound findings in patients with COVID-19 pneumonia in early and late stages: Two case-reports. Anaesthesia, Critical Care & Pain Medicine, 2020, 39, 571-573.	0.6	2
57	Semi-quantitative ultrasound grading system to discriminate between low and high gastric fluid volume in third-trimester pregnant women. British Journal of Anaesthesia, 2021, 127, e65-e67.	1.5	2
58	Point-of-care gastric ultrasound: An essential tool for an individualised management in anaesthesia and critical care. Anaesthesia, Critical Care & Pain Medicine, 2021, 40, 100984.	0.6	2
59	Point of care ultrasonography: And now, where shall we go in perioperative medicine?. Anaesthesia, Critical Care & Pain Medicine, 2022, 41, 101014.	0.6	2
60	Ultrasound assessment of gastric contents prior to placental delivery: A prospective multicentre cohort study. Anaesthesia, Critical Care & Pain Medicine, 2022, 41, 100993.	0.6	2
61	Diaphragmatic ultrasound cannot replace medical reasoning. Anaesthesia, Critical Care & Pain Medicine, 2017, 36, 1-2.	0.6	1
62	Concordance of longitudinal strain and MRI in a case of myocardial contusion in a patient with normal conventional 2D echocardiography. Intensive Care Medicine, 2018, 44, 1949-1950.	3.9	1
63	Translating Conceptual Guidelines in Clinical Progress?*. Critical Care Medicine, 2015, 43, 1537-1539.	0.4	0
64	Pneumonies prÃ©coces lors des arrÃªts cardio-respiratoires extrahospitaliers rÃ©animÃ©s: description des facteurs de risque, de la microbiologie et de lâ€™impact pronostique. AnesthÃ©sie & RÃ©animation, 2015, 1, 291-298.	0.1	0
65	Incidental Finding of Thrombus by Ultrasonography in a Trauma Patient with an Intravascular Cooling Device. Therapeutic Hypothermia and Temperature Management, 2019, 9, 265-267.	0.3	0
66	Point-of-Care Ultrasound in the Critically Ill Pregnant Woman. , 2020, , 165-181.		0