

Denis Frasca

List of Publications by Year in descending order

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Version: 2024-02-01

55
papers

1,774
citations

361045

20
h-index

276539

41
g-index

70
all docs

70
docs citations

70
times ranked

2286
citing authors

#	ARTICLE	IF	CITATIONS
1	Post-anaesthesia pulmonary complications after use of muscle relaxants (POPULAR): a multicentre, prospective observational study. <i>Lancet Respiratory Medicine</i> , 2019, 7, 129-140.	5.2	241
2	Accuracy of a continuous noninvasive hemoglobin monitor in intensive care unit patients*. <i>Critical Care Medicine</i> , 2011, 39, 2277-2282.	0.4	182
3	Prevention of central venous catheter-related infection in the intensive care unit. <i>Critical Care</i> , 2010, 14, 212.	2.5	149
4	Pharmacokinetics of Colistin and Colistimethate Sodium After a Single 80-mg Intravenous Dose of CMS in Young Healthy Volunteers. <i>Clinical Pharmacology and Therapeutics</i> , 2011, 89, 875-879.	2.3	119
5	Accuracy of respiratory rate monitoring using a non-invasive acoustic method after general anaesthesia. <i>British Journal of Anaesthesia</i> , 2012, 108, 872-875.	1.5	94
6	Pleth variability index predicts fluid responsiveness in critically ill patients*. <i>Critical Care Medicine</i> , 2011, 39, 294-299.	0.4	89
7	Povidone Iodine Mouthwash, Gargle, and Nasal Spray to Reduce Nasopharyngeal Viral Load in Patients With COVID-19. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 400.	1.2	68
8	Comparison of haemoglobin measurement methods in the operating theatre. <i>British Journal of Anaesthesia</i> , 2013, 111, 946-954.	1.5	61
9	Guidelines: Anaesthesia in the context of COVID-19 pandemic. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 395-415.	0.6	60
10	Ultrasound-Guided Peripheral Venous Access in Severely Ill Patients With Suspected Difficult Vascular Puncture. <i>Chest</i> , 2012, 141, 279-280.	0.4	47
11	Accuracy of respiratory rate monitoring by capnometry using the Capnomask ^Å ® in extubated patients receiving supplemental oxygen after surgery. <i>British Journal of Anaesthesia</i> , 2012, 108, 316-320.	1.5	42
12	Pharmacokinetics of Ertapenem following Intravenous and Subcutaneous Infusions in Patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2010, 54, 924-926.	1.4	40
13	Appropriate dosing of sugammadex to reverse deep rocuronium-induced neuromuscular blockade in morbidly obese patients. <i>Anaesthesia</i> , 2016, 71, 265-272.	1.8	38
14	Ventilator-Free Day Outcomes Can Be Misleading. <i>Critical Care Medicine</i> , 2018, 46, 425-429.	0.4	36
15	Intra-operative cutaneous temperature monitoring with zero-heat-flux technique (3M SpotOn) in comparison with oesophageal and arterial temperature. <i>European Journal of Anaesthesiology</i> , 2018, 35, 825-830.	0.7	32
16	Accuracy of Zero-Heat-Flux Cutaneous Temperature in Intensive Care Adults. <i>Critical Care Medicine</i> , 2017, 45, e715-e717.	0.4	31
17	Comparison of acoustic and impedance methods with mask capnometry to assess respiration rate in obese patients recovering from general anaesthesia. <i>Anaesthesia</i> , 2015, 70, 26-31.	1.8	28
18	Chlorhexidine plus alcohol versus povidone iodine plus alcohol, combined or not with innovative devices, for prevention of short-term peripheral venous catheter infection and failure (CLEAN 3) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62 factorial trial. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1038-1048.	4.6	28

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19	Assessment of noninvasive acoustic respiration rate monitoring in patients admitted to an Emergency Department for drug or alcoholic poisoning. <i>Journal of Clinical Monitoring and Computing</i> , 2015, 29, 721-726.	0.7	26
20	Metronidazole and Hydroxymetronidazole Central Nervous System Distribution: 1. Microdialysis Assessment of Brain Extracellular Fluid Concentrations in Patients with Acute Brain Injury. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1019-1023.	1.4	25
21	Successful Treatment of Pudendal Neuralgia With Tricolumn Spinal Cord Stimulation. <i>Neurosurgery</i> , 2012, 71, E757-E763.	0.6	22
22	Microdialysis Study of Cefotaxime Cerebral Distribution in Patients with Acute Brain Injury. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 2738-2742.	1.4	21
23	Continuous Pneumatic Regulation of Tracheal Cuff Pressure to Decrease Ventilator-associated Pneumonia in Trauma Patients Who Were Mechanically Ventilated. <i>Chest</i> , 2021, 160, 499-508.	0.4	21
24	Evaluation of acoustic respiration rate monitoring after extubation in intensive care unit patients. <i>British Journal of Anaesthesia</i> , 2014, 113, 195-197.	1.5	20
25	Virtual Reality for Sedation During Atrial Fibrillation Ablation in Clinical Practice: Observational Study. <i>Journal of Medical Internet Research</i> , 2021, 23, e26349.	2.1	18
26	Does the clinical frailty score improve the accuracy of the SOFA score in predicting hospital mortality in elderly critically ill patients? A prospective observational study. <i>Journal of Critical Care</i> , 2018, 46, 67-72.	1.0	17
27	Metronidazole and Hydroxymetronidazole Central Nervous System Distribution: 2. Cerebrospinal Fluid Concentration Measurements in Patients with External Ventricular Drain. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 1024-1027.	1.4	15
28	Lung Microdialysis Study of Levofloxacin in Rats following Intravenous Infusion at Steady State. <i>Antimicrobial Agents and Chemotherapy</i> , 2008, 52, 3074-3077.	1.4	14
29	Continuous monitoring of haemoglobin concentration after in-vivo adjustment in patients undergoing surgery with blood loss. <i>Anaesthesia</i> , 2015, 70, 803-809.	1.8	13
30	Cardiac output monitoring with thermodilution pulse contour analysis vs. noninvasive pulse contour analysis. <i>Anaesthesia</i> , 2019, 74, 735-740.	1.8	13
31	Multicentre randomised controlled trial to investigate the usefulness of continuous pneumatic regulation of tracheal cuff pressure for reducing ventilator-associated pneumonia in mechanically ventilated severe trauma patients: the AGATE study protocol. <i>BMJ Open</i> , 2017, 7, e017003.	0.8	11
32	Prevention of early ventilation-acquired pneumonia (VAP) in comatose brain-injured patients by a single dose of ceftriaxone: PROPHY-VAP study protocol, a multicentre, randomised, double-blind, placebo-controlled trial. <i>BMJ Open</i> , 2018, 8, e021488.	0.8	11
33	Hypnosis Versus Placebo During Atrial Fibrillation Ablation. <i>JACC: Clinical Electrophysiology</i> , 2020, 6, 1551-1560.	1.3	11
34	A communication strategy based on Twitter improves article citation rate and impact factor of medical journals. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2020, 39, 745-746.	0.6	10
35	Evolution of neurological recovery during the first year after subarachnoid haemorrhage in a French university centre. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2019, 38, 251-257.	0.6	8
36	Early use of barbiturates is associated with increased mortality in traumatic brain injury patients from a propensity score-based analysis of a prospective cohort. <i>PLoS ONE</i> , 2022, 17, e0268013.	1.1	8

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37	Brain microdialysis distribution study of cefotaxime in a patient with traumatic brain injury. <i>British Journal of Anaesthesia</i> , 2012, 109, 830-831.	1.5	7
38	Prognostic value of high-sensitivity troponin T in aneurysmal subarachnoid hemorrhage: a prospective observational study. <i>Brain Injury</i> , 2019, 33, 1372-1378.	0.6	7
39	Feasibility and impact of the implementation of a clinical scale-based sedation-analgesia protocol in severe burn patients undergoing mechanical ventilation. A before-after bi-center study. <i>Burns</i> , 2020, 46, 1310-1317.	1.1	7
40	Observance of preoperative clear fluid fasting in pediatric anesthesia: oral and written information versus text message information. A before-and-after study. <i>Paediatric Anaesthesia</i> , 2021, 31, 557-562.	0.6	6
41	Comparison of high-flow nasal oxygen therapy and non-invasive ventilation in ICU patients with acute respiratory failure and a do-not-intubate orders: a multicentre prospective study OXPAL. <i>BMJ Open</i> , 2021, 11, e045659.	0.8	6
42	Methodological quality of multivariate prognostic models for intracranial haemorrhages in intensive care units: a systematic review. <i>BMJ Open</i> , 2021, 11, e047279.	0.8	6
43	Postoperative fasting after general anaesthesia: A survey of French anaesthesiology practices. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2018, 37, 245-250.	0.6	4
44	Skin antisepsis with chlorhexidine-alcohol versus povidone iodine-alcohol, combined or not with use of a bundle of new devices, for prevention of short-term peripheral venous catheter-related infectious complications and catheter failure: an open-label, single-centre, randomised, four-parallel group, two-by-two factorial trial: CLEAN 3 protocol study. <i>BMJ Open</i> , 2019, 9, e028549.	0.8	4
45	Peripheral venous catheter colonization after skin disinfection with 0.5% aqueous sodium hypochlorite, preceded or not by one application of 70% ethanol (DACLEAN): a single-centre, randomized, open-label, pilot study. <i>Journal of Hospital Infection</i> , 2022, 120, 123-126.	1.4	4
46	La colistine en réanimation. <i>Reanimation: Journal De La Societe De Reanimation De Langue Francaise</i> , 2008, 17, 251-258.	0.1	3
47	2021 adaptation of the editorial policy of <i>Anaesthesia Critical Care and Pain Medicine (ACCPM)</i> . <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100957.	0.6	3
48	Histologically proven acute tubular necrosis in a series of 27 ICU patients. <i>Journal of Critical Care</i> , 2018, 48, 130-134.	1.0	2
49	SARS-CoV-2 vaccination efficacy on hospitalisation and variants. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100874.	0.6	2
50	Dose of sugammadex in morbidly obese patients - a reply. <i>Anaesthesia</i> , 2016, 71, 731-732.	1.8	1
51	Advocacy to extend the use of continuous noninvasive hemoglobin measurement. <i>Critical Care Medicine</i> , 2011, 39, 2784-2785.	0.4	0
52	Quel impact de la présence sur les réseaux sociaux pour un journal médical? L'exemple de l'équipe d'Anaesthesia Critical Care and Pain Medicine. <i>Anesthésie & Réanimation</i> , 2021, 7, 210-217.	0.1	0
53	100%Hz-5s tetanic stimulation to illustrate the presence of co-residual paralysis-co-existing with accelerometric 0.90 train-of-four ratio: A proof-of-concept study. <i>Anaesthesia, Critical Care & Pain Medicine</i> , 2021, 40, 100903.	0.6	0
54	Quinupristin-Dalfopristin. , 2010, , 920-929.		0

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55	Pristinamycin. , 2010, , 930-934.		0