Bruno Mégarbane

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3603420/publications.pdf

Version: 2024-02-01

386 papers 16,457 citations

20759 60 h-index 20900 115 g-index

449 all docs 449 docs citations

times ranked

449

15477 citing authors

#	Article	IF	CITATIONS
1	A Communication Strategy and Brochure for Relatives of Patients Dying in the ICU. New England Journal of Medicine, 2007, 356, 469-478.	13.9	1,158
2	Etomidate versus ketamine for rapid sequence intubation in acutely ill patients: a multicentre randomised controlled trial. Lancet, The, 2009, 374, 293-300.	6.3	995
3	High versus Low Blood-Pressure Target in Patients with Septic Shock. New England Journal of Medicine, 2014, 370, 1583-1593.	13.9	911
4	Initiation Strategies for Renal-Replacement Therapy in the Intensive Care Unit. New England Journal of Medicine, 2016, 375, 122-133.	13.9	817
5	Hydrocortisone plus Fludrocortisone for Adults with Septic Shock. New England Journal of Medicine, 2018, 378, 809-818.	13.9	606
6	Intravascular Complications of Central Venous Catheterization by Insertion Site. New England Journal of Medicine, 2015, 373, 1220-1229.	13.9	532
7	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. Science Immunology, 2021, 6, .	5.6	357
8	Femoral vs Jugular Venous Catheterization and Risk of Nosocomial Events in Adults Requiring Acute Renal Replacement Therapy. JAMA - Journal of the American Medical Association, 2008, 299, 2413.	3.8	336
9	Synthetic Cathinones: A New Public Health Problem. Current Neuropharmacology, 2015, 13, 12-20.	1.4	215
10	Hyperoxia and hypertonic saline in patients with septic shock (HYPERS2S): a two-by-two factorial, multicentre, randomised, clinical trial. Lancet Respiratory Medicine, the, 2017, 5, 180-190.	5.2	207
11	Symptoms of Anxiety, Depression, and Peritraumatic Dissociation in Critical Care Clinicians Managing Patients with COVID-19. A Cross-Sectional Study. American Journal of Respiratory and Critical Care Medicine, 2020, 202, 1388-1398.	2.5	202
12	Emergency feasibility in medical intensive care unit of extracorporeal life support for refractory cardiac arrest. Intensive Care Medicine, 2007, 33, 758-764.	3.9	186
13	Value of lactic acidosis in the assessment of the severity of acute cyanide poisoning. Critical Care Medicine, 2002, 30, 2044-2050.	0.4	179
14	Induced Hypothermia in Severe Bacterial Meningitis. JAMA - Journal of the American Medical Association, 2013, 310, 2174.	3.8	170
15	The tyrosine kinase substrate eps15 is constitutively associated with the plasma membrane adaptor AP-2 Journal of Cell Biology, 1995, 131, 1831-1838.	2.3	167
16	Position paper update: gastric lavage for gastrointestinal decontamination. Clinical Toxicology, 2013, 51, 140-146.	0.8	165
17	Extracorporeal membrane oxygenation network organisation and clinical outcomes during the COVID-19 pandemic in Greater Paris, France: a multicentre cohort study. Lancet Respiratory Medicine, the, 2021, 9, 851-862.	5.2	163
18	The clinical toxicology of gamma-hydroxybutyrate, gamma-butyrolactone and 1,4-butanediol. Clinical Toxicology, 2012, 50, 458-470.	0.8	162

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19	Current recommendations for treatment of severe toxic alcohol poisonings. Intensive Care Medicine, 2005, 31, 189-195.	3.9	161
20	Determinants of Recovery from Severe Posterior Reversible Encephalopathy Syndrome. PLoS ONE, 2012, 7, e44534.	1.1	152
21	Endovascular Versus External Targeted Temperature Management for Patients With Out-of-Hospital Cardiac Arrest. Circulation, 2015, 132, 182-193.	1.6	139
22	Recommendations for the Role of Extracorporeal Treatments in the Management of Acute Methanol Poisoning. Critical Care Medicine, 2015, 43, 461-472.	0.4	137
23	Severe Imported Falciparum Malaria: A Cohort Study in 400 Critically Ill Adults. PLoS ONE, 2010, 5, e13236.	1.1	134
24	Functional outcome after convulsive status epilepticus. Critical Care Medicine, 2010, 38, 2295-2303.	0.4	126
25	Hydroxocobalamin for severe acute cyanide poisoning by ingestion or inhalation. American Journal of Emergency Medicine, 2007, 25, 551-558.	0.7	119
26	Postintensive care unit psychological burden in patients with chronic obstructive pulmonary disease and informal caregivers: A multicenter study. Critical Care Medicine, 2011, 39, 112-118.	0.4	119
27	Catheter dysfunction and dialysis performance according to vascular access among 736 critically ill adults requiring renal replacement therapy: A randomized controlled study. Critical Care Medicine, 2010, 38, 1118-1125.	0.4	118
28	Evidence-based recommendations on the use of intravenous lipid emulsion therapy in poisoning. Clinical Toxicology, 2016, 54, 899-923.	0.8	116
29	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200413119.	3.3	110
30	Interaction of drugs of abuse and maintenance treatments with human P-glycoprotein (ABCB1) and breast cancer resistance protein (ABCG2). International Journal of Neuropsychopharmacology, 2010, 13, 905-915.	1.0	108
31	Value of post-resuscitation electrocardiogram in the diagnosis of acute myocardial infarction in out-of-hospital cardiac arrest patients. Resuscitation, 2011, 82, 1148-1153.	1.3	108
32	Effect of Selepressin vs Placebo on Ventilator- and Vasopressor-Free Days in Patients With Septic Shock. JAMA - Journal of the American Medical Association, 2019, 322, 1476.	3.8	107
33	The large spectrum of pulmonary complications following illicit drug use: Features and mechanisms. Chemico-Biological Interactions, 2013, 206, 444-451.	1.7	104
34	Experts Consensus Recommendations for the Management of Calcium Channel Blocker Poisoning in Adults. Critical Care Medicine, 2017, 45, e306-e315.	0.4	104
35	The EXTRIP (<i>EXtracorporeal TReatments In Poisoning</i>) workgroup: Guideline methodology. Clinical Toxicology, 2012, 50, 403-413.	0.8	103
36	Clinical review: Aggressive management and extracorporeal support for drug-induced cardiotoxicity. Critical Care, $2007,11,207.$	2.5	102

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37	Extracorporeal Treatment for Salicylate Poisoning: Systematic Review and Recommendations From the EXTRIP Workgroup. Annals of Emergency Medicine, 2015, 66, 165-181.	0.3	98
38	Sargassum seaweed on Caribbean islands: an international public health concern. Lancet, The, 2018, 392, 2691.	6.3	97
39	A Multicentre Study of Acute Kidney Injury in Severe Sepsis and Septic Shock: Association with Inflammatory Phenotype and HLA Genotype. PLoS ONE, 2012, 7, e35838.	1.1	95
40	Does High-Dose Buprenorphine Cause Respiratory Depression?. Toxicological Reviews, 2006, 25, 79-85.	2.5	93
41	Brain Damage After Heat Stroke. Journal of Neuropathology and Experimental Neurology, 2005, 64, 970-975.	0.9	88
42	Position paper update: Whole bowel irrigation for gastrointestinal decontamination of overdose patients. Clinical Toxicology, 2015, 53, 5-12.	0.8	87
43	Antidotal treatment of cyanide poisoning. Journal of the Chinese Medical Association, 2003, 66, 193-203.	0.6	84
44	Treatment of acute methanol poisoning with fomepizole. Intensive Care Medicine, 2001, 27, 1370-1378.	3.9	83
45	High Prevalence of Deep Vein Thrombosis in Mechanically Ventilated COVID-19 Patients. Journal of the American College of Cardiology, 2020, 76, 480-482.	1.2	82
46	Impaired plasma B-type natriuretic peptide clearance in human septic shock*. Critical Care Medicine, 2008, 36, 2542-2546.	0.4	81
47	Systematic review of the effect of intravenous lipid emulsion therapy for local anesthetic toxicity. Clinical Toxicology, 2016, 54, 167-193.	0.8	81
48	Fomepizole in treatment of uncomplicated ethylene glycol poisoning. Lancet, The, 1999, 354, 831.	6.3	78
49	New Colistin Population Pharmacokinetic Data in Critically III Patients Suggesting an Alternative Loading Dose Rationale. Antimicrobial Agents and Chemotherapy, 2014, 58, 7324-7330.	1.4	78
50	Usefulness of routine laboratory parameters in the decision to treat refractory cardiac arrest with extracorporeal life support. Resuscitation, 2011, 82, 1154-1161.	1.3	76
51	Long-term outcome of patients hospitalized in intensive care units with central or extrapontine myelinolysis*. Critical Care Medicine, 2012, 40, 970-972.	0.4	75
52	Long-term outcomes and cardiac surgery in critically ill patients with infective endocarditis. European Heart Journal, 2014, 35, 1195-1204.	1.0	75
53	Terminal weaning or immediate extubation for withdrawing mechanical ventilation in critically ill patients (the ARREVE observational study). Intensive Care Medicine, 2017, 43, 1793-1807.	3.9	73
54	The Role of Insulin and Glucose (Hyperinsulinaemia/Euglycaemia) Therapy in Acute Calcium Channel Antagonist and ??-Blocker Poisoning. Toxicological Reviews, 2004, 23, 215-222.	2.5	72

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55	Important questions asked by family members of intensive care unit patients*. Critical Care Medicine, 2011, 39, 1365-1371.	0.4	70
56	Recombinant Human Activated Protein C for Adults with Septic Shock. A Randomized Controlled Trial. American Journal of Respiratory and Critical Care Medicine, 2013, 187, 1091-1097.	2.5	69
57	Guidelines for Reporting Case Studies on Extracorporeal Treatments in Poisonings: Methodology. Seminars in Dialysis, 2014, 27, 407-414.	0.7	68
58	Risk factors for Pseudomonas aeruginosa acquisition in intensive care units: a prospective multicentre study. Journal of Hospital Infection, 2014, 88, 103-108.	1.4	64
59	Are antiphospholipid antibodies associated with thrombotic complications in critically ill COVID-19 patients?. Thrombosis Research, 2020, 195, 74-76.	0.8	64
60	Intoxication by gamma hydroxybutyrate and related analogues: Clinical characteristics and comparison between pure intoxication and that combined with other substances of abuse. Toxicology Letters, 2017, 277, 84-91.	0.4	64
61	Hypochlorous Acid and Taurine-N-Monochloramine in Periodontal Diseases. Journal of Dental Research, 2004, 83, 823-831.	2.5	62
62	Timing of Renal Support and Outcome of Septic Shock and Acute Respiratory Distress Syndrome. A <i>Post Hoc</i> Analysis of the AKIKI Randomized Clinical Trial. American Journal of Respiratory and Critical Care Medicine, 2018, 198, 58-66.	2.5	62
63	Treatment of COVID-19-associated ARDS with mesenchymal stromal cells: a multicenter randomized double-blind trial. Critical Care, 2022, 26, 48.	2.5	62
64	Prognostic factors in non-exertional heatstroke. Intensive Care Medicine, 2010, 36, 272-280.	3.9	61
65	Is elevated plasma lactate a useful marker in the evaluation of pure carbon monoxide poisoning?. Intensive Care Medicine, 2003, 29, 1372-1375.	3.9	60
66	Hypothermia with indoor occurrence is associated with a worse outcome. Intensive Care Medicine, 2000, 26, 1843-1849.	3.9	59
67	Respiratory toxicity of buprenorphine results from the blockage of P-glycoprotein-mediated efflux of norbuprenorphine at the blood–brain barrier in mice. Critical Care Medicine, 2012, 40, 3215-3223.	0.4	58
68	Buprenorphine is protective against the depressive effects of norbuprenorphine on ventilation. Toxicology and Applied Pharmacology, 2006, 212, 256-267.	1.3	56
69	Prospective comparative assessment of buprenorphine overdose with heroin and methadone: Clinical characteristics and response to antidotal treatment. Journal of Substance Abuse Treatment, 2010, 38, 403-407.	1.5	53
70	Intoxications graves parÂmédicaments etÂsubstances illicites enÂréanimation. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2006, 15, 332-342.	0.1	50
71	Detection of Adduct on Tyrosine 411 of Albumin in Humans Poisoned by Dichlorvos. Toxicological Sciences, 2010, 116, 23-31.	1.4	50
72	Prevalence and outcome of heparin-induced thrombocytopenia diagnosed under veno-arterial extracorporeal membrane oxygenation: a retrospective nationwide study. Intensive Care Medicine, 2018, 44, 1460-1469.	3.9	49

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73	Posaconazole for prevention of invasive pulmonary aspergillosis in critically ill influenza patients (POSA-FLU): a randomised, open-label, proof-of-concept trial. Intensive Care Medicine, 2021, 47, 674-686.	3.9	49
74	Association of COVID-19 Acute Respiratory Distress Syndrome With Symptoms of Posttraumatic Stress Disorder in Family Members After ICU Discharge. JAMA - Journal of the American Medical Association, 2022, 327, 1042.	3.8	49
75	Intentional overdose with insulin: prognostic factors and toxicokinetic/toxicodynamic profiles. Critical Care, 2007, 11, R115.	2.5	48
76	Assessment of digoxin antibody use in patients with elevated serum digoxin following chronic or acute exposure. Intensive Care Medicine, 2008, 34, 1448-1453.	3.9	48
77	Trends in opiate and opioid poisonings in addicts in north-east Paris and suburbs, 1995-99. Addiction, 2002, 97, 1295-1304.	1.7	46
78	Invasive pulmonary aspergillosis among intubated patients with SARS-CoV-2 or influenza pneumonia: a European multicenter comparative cohort study. Critical Care, 2022, 26, 11.	2.5	46
79	Role of cardiac troponin in the diagnosis of acute myocardial infarction in comatose patients resuscitated from out-of-hospital cardiac arrest. Resuscitation, 2012, 83, 452-458.	1.3	44
80	Lithium poisoning: Is determination of the red blood cell lithium concentration useful?. Clinical Toxicology, 2009, 47, 8-13.	0.8	43
81	Vascular Access Sites for Acute Renal Replacement in Intensive Care Units. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 70-77.	2.2	43
82	Functional outcome of prolonged refractory status epilepticus. Critical Care, 2015, 19, 199.	2.5	43
83	Carbofuran poisoning detected by mass spectrometry of butyrylcholinesterase adduct in human serum. Journal of Applied Toxicology, 2009, 29, 149-155.	1.4	42
84	Characteristics and comparative severity of respiratory response to toxic doses of fentanyl, methadone, morphine, and buprenorphine in rats. Toxicology Letters, 2009, 191, 327-340.	0.4	42
85	The optic nerve sheath diameter as a useful tool for early prediction of outcome after cardiac arrest: A prospective pilot study. Resuscitation, 2016, 103, 7-13.	1.3	42
86	Extracorporeal life support in aÂcase of acute carbamazepine poisoning with life-threatening refractory myocardial failure. Intensive Care Medicine, 2006, 32, 1409-1413.	3.9	41
87	Extracorporeal Treatment for Thallium Poisoning. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1682-1690.	2.2	41
88	Bothrops lanceolatus Bites: Guidelines for Severity Assessment and Emergent Management. Toxins, 2010, 2, 163-173.	1.5	40
89	Treatment of patients with ethylene glycol or methanol poisoning: focus on fomepizole. Open Access Emergency Medicine, 2010, 2, 67.	0.6	40
90	Venoarterial extracorporeal membrane oxygenation for patients in shock or cardiac arrest secondary to cardiotoxicant poisoning: A cost-effectiveness analysis. Journal of Critical Care, 2015, 30, 437.e7-437.e14.	1.0	40

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91	Mechanisms of tramadol-related neurotoxicity in the rat: Does diazepam/tramadol combination play a worsening role in overdose?. Toxicology and Applied Pharmacology, 2016, 310, 108-119.	1.3	40
92	Thyroid Storm in the ICU: A Retrospective Multicenter Study. Critical Care Medicine, 2020, 48, 83-90.	0.4	40
93	Management of pharmaceutical and recreational drug poisoning. Annals of Intensive Care, 2020, 10, 157.	2.2	40
94	Toxic doses of paraoxon alter the respiratory pattern without causing respiratory failure in rats. Toxicology, 2007, 232, 37-49.	2.0	39
95	Comparison of cardiac output measured with echocardiographic volumes and aortic Doppler methods during mechanical ventilation. Intensive Care Medicine, 2003, 29, 208-217.	3.9	38
96	Drug Fever. Drug Safety, 2012, 35, 759-767.	1.4	38
97	Population Pharmacokinetics of Colistin Methanesulfonate and Colistin in Critically III Patients with Acute Renal Failure Requiring Intermittent Hemodialysis. Antimicrobial Agents and Chemotherapy, 2016, 60, 1788-1793.	1.4	38
98	Treatments in Covid-19 patients with pre-existing metabolic dysfunction-associated fatty liver disease: A potential threat for drug-induced liver injury?. Biochimie, 2020, 179, 266-274.	1.3	37
99	Bifunctional Peptide-Based Opioid Agonist–Nociceptin Antagonist Ligands for Dual Treatment of Acute and Neuropathic Pain. Journal of Medicinal Chemistry, 2016, 59, 3777-3792.	2.9	36
100	Development, validation and clinical application of a LC-MS/MS method for the simultaneous quantification of hydroxychloroquine and its active metabolites in human whole blood. Journal of Pharmaceutical and Biomedical Analysis, 2014, 100, 131-137.	1.4	35
101	Imported falciparum malaria in adults: host- and parasite-related factors associated with severity. The French prospective multicenter PALUREA cohort study. Intensive Care Medicine, 2016, 42, 1588-1596.	3.9	35
102	Antidotes for aluminum phosphide poisoning – An update. Toxicology Reports, 2018, 5, 1053-1059.	1.6	35
103	Elevation of cardiac troponin I during non-exertional heat-related illnesses in the context of a heatwave. Critical Care, 2010, 14, R99.	2.5	34
104	Lithium poisoning in the intensive care unit: predictive factors of severity and indications for extracorporeal toxin removal to improve outcome. Clinical Toxicology, 2016, 54, 615-623.	0.8	34
105	Targeted temperature management using the "Esophageal Cooling Device―after cardiac arrest (the) Tj ETQo	11 _{1.3} 0.784	13]4 rgBT /C
106	Dichlorvos, chlorpyrifos oxon and Aldicarb adducts of butyrylcholinesterase, detected by mass spectrometry in human plasma following deliberate overdose. Journal of Applied Toxicology, 2010, 30, 559-565.	1.4	33
107	Continuous Renal Replacement Therapy May Increase the Risk of Catheter Infection. Clinical Journal of the American Society of Nephrology: CJASN, 2010, 5, 1489-1496.	2.2	33
108	Effect of different methods of cooling for targeted temperature management on outcome after cardiac arrest: a systematic review and meta-analysis. Critical Care, 2019, 23, 285.	2.5	33

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109	Sargassum seaweed health menace in the Caribbean: clinical characteristics of a population exposed to hydrogen sulfide during the 2018 massive stranding. Clinical Toxicology, 2021, 59, 215-223.	0.8	33
110	Haemodynamic changes and vasopressin release are not consistently associated with carbon dioxide pneumoperitoneum in humans. Acta Anaesthesiologica Scandinavica, 2001, 45, 527-535.	0.7	32
111	Increased diffusion of soluble adhesion molecules in meningitis, severe sepsis and systemic inflammatory response without neurological infection is associated with intrathecal shedding in cases of meningitis. Intensive Care Medicine, 2004, 30, 867-874.	3.9	32
112	Favourable 5-year postdischarge survival of comatose patients resuscitated from out-of-hospital cardiac arrest, managed with immediate coronary angiogram on admission. European Heart Journal: Acute Cardiovascular Care, 2014, 3, 183-191.	0.4	32
113	Effects of Various Combinations of Benzodiazepines with Buprenorphine on Arterial Blood Gases in Rats*. Basic and Clinical Pharmacology and Toxicology, 2008, 103, 228-239.	1.2	30
114	CHADS2 and CHA2DS2-VASc scores can predict thromboembolic events after supraventricular arrhythmia in the critically ill patients. Journal of Critical Care, 2014, 29, 854-858.	1.0	30
115	Blood concentrations are better predictors of chioroquine poisoning severity than plasma concentrations: a prospective study with modeling of the concentration/effect relationships. Clinical Toxicology, 2010, 48, 904-915.	0.8	29
116	Influence of \hat{l} ±-Stat and pH-Stat Blood Gas Management Strategies on Cerebral Blood Flow and Oxygenation in Patients Treated With Therapeutic Hypothermia After Out-of-Hospital Cardiac Arrest. Critical Care Medicine, 2014, 42, 1849-1861.	0.4	29
117	Illicit Drugs in Oral Fluid: Evaluation of Two Collection Devices. Journal of Analytical Toxicology, 2017, 41, 71-76.	1.7	29
118	Impact of immunosuppression on incidence, aetiology and outcome of ventilator-associated lower respiratory tract infections. European Respiratory Journal, 2018, 51, 1701656.	3.1	29
119	Consensus statements on the approach to patients in a methanol poisoning outbreak. Clinical Toxicology, 2019, 57, 1129-1136.	0.8	29
120	Chloroquine and hydroxychloroquine to treat COVID-19: between hope and caution. Clinical Toxicology, 2021, 59, 70-71.	0.8	29
121	Study of Blood and Brain Lithium Pharmacokinetics in the Rat According to Three Different Modalities of Poisoning. Toxicological Sciences, 2015, 143, 185-195.	1.4	28
122	Analysis of fomepizole safety based on a 16-year post-marketing experience in France. Clinical Toxicology, 2020, 58, 742-747.	0.8	28
123	von Willebrand factor/ADAMTS13 axis and venous thromboembolism in moderateâ€toâ€severe COVID‶9 patients. British Journal of Haematology, 2021, 192, 1097-1100.	1.2	28
124	A Possible Hypophosphatemia-induced, Life-Threatening Encephalopathy in Diabetic Ketoacidosis: A Case Report. American Journal of the Medical Sciences, 2007, 333, 384-386.	0.4	27
125	Extracorporeal Life Support in a Case of Fatal Flecainide and Betaxolol Poisoning Allowing Successful Cardiac Allograft. Annals of Emergency Medicine, 2010, 56, 409-412.	0.3	27
126	Usefulness of the serum lactate concentration for predicting mortality in acute beta-blocker poisoning. Clinical Toxicology, 2010, 48, 974-978.	0.8	27

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127	Snake venomâ€derived bradykininâ€potentiating peptides: A promising therapy for <scp>COVID</scp> â€19?. Drug Development Research, 2021, 82, 38-48.	1.4	27
128	Bleeding and Thrombosis: Insights into Pathophysiology of Bothrops Venom-Related Hemostasis Disorders. International Journal of Molecular Sciences, 2021, 22, 9643.	1.8	27
129	An unusual cause of severe lactic acidosis: cyanide poisoning after bitter almond ingestion. Intensive Care Medicine, 2011, 37, 168-169.	3.9	26
130	Comparison of two strategies for initiating renal replacement therapy in the intensive care unit: study protocol for a randomized controlled trial (AKIKI). Trials, 2015, 16, 170.	0.7	26
131	Theoretical benefits of yogurt-derived bioactive peptides and probiotics in COVID-19 patients – A narrative review and hypotheses. Saudi Journal of Biological Sciences, 2021, 28, 5897-5905.	1.8	26
132	Drug Fever. Drug Safety, 2012, 35, 759-767.	1.4	26
133	Is naloxone the best antidote to reverse tramadol-induced neuro-respiratory toxicity in overdose? An experimental investigation in the rat. Clinical Toxicology, 2018, 56, 737-743.	0.8	25
134	Difficulties in assessing brain death in a case of benzodiazepine poisoning with persistent cerebral blood flow. Human and Experimental Toxicology, 2004, 23, 503-505.	1.1	24
135	Clinical relevance of ethanol coingestion in patients with GHB/GBL intoxication. Toxicology Letters, 2019, 314, 37-42.	0.4	24
136	Association between hydroxocobalamin administration and acute kidney injury after smoke inhalation: a multicenter retrospective study. Critical Care, 2019, 23, 421.	2.5	24
137	Pathophysiological Processes Underlying the High Prevalence of Deep Vein Thrombosis in Critically Ill COVID-19 Patients. Frontiers in Physiology, 2020, 11, 608788.	1.3	24
138	PRECLINICAL STUDY: Mechanisms of respiratory insufficiency induced by methadone overdose in rats. Addiction Biology, 2010, 15, 62-80.	1.4	23
139	Comparison of alcoholic chlorhexidine and povidone–iodine cutaneous antiseptics for the prevention of central venous catheter-related infection: a cohort and quasi-experimental multicenter study. Intensive Care Medicine, 2016, 42, 1418-1426.	3.9	23
140	Bifunctional peptide-based opioid agonist/nociceptin antagonist ligand for dual treatment of nociceptive and neuropathic pain. Pain, 2017, 158, 505-515.	2.0	23
141	Improving cannulation time for extracorporeal life support in refractory cardiac arrest of presumed cardiac cause $\hat{a}\in C$ Comparison of two percutaneous cannulation techniques in the catheterization laboratory in a center without on-site cardiovascular surgery. Resuscitation, 2018, 122, 69-75.	1.3	23
142	Methodology for AACT evidence-based recommendations on the use of intravenous lipid emulsion therapy in poisoning. Clinical Toxicology, 2015, 53, 557-564.	0.8	22
143	Usefulness of plasma drug monitoring in severe baclofen poisoning. Clinical Toxicology, 2015, 53, 923-924.	0.8	22
144	ICU physicians' and nurses' perceptions of terminal extubation and terminal weaning: a self-questionnaire study. Intensive Care Medicine, 2016, 42, 1248-1257.	3.9	22

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145	Functional outcomes in adults with tuberculous meningitis admitted to the ICU: a multicenter cohort study. Critical Care, 2018, 22, 210.	2.5	22
146	Is Lockdown Effective in Limiting SARS-CoV-2 Epidemic Progression?—a Cross-Country Comparative Evaluation Using Epidemiokinetic Tools. Journal of General Internal Medicine, 2021, 36, 746-752.	1.3	22
147	Buprenorphine Alters Desmethylflunitrazepam Disposition and Flunitrazepam Toxicity in Rats. Toxicological Sciences, 2008, 106, 64-73.	1.4	21
148	Predictive factors for extended-spectrum beta-lactamase producing Enterobacteriaceae causing infection among intensive care unit patients with prior colonization. Infection, 2014, 42, 743-748.	2.3	21
149	Acute and chronic neurobehavioral effects of the designer drug and bath salt constituent 3,4-methylenedioxypyrovalerone in the rat. Journal of Psychopharmacology, 2019, 33, 392-405.	2.0	21
150	Concentration-dependent mortality of chloroquine in overdose. ELife, 2020, 9, .	2.8	21
151	Flunitrazepam does not alter cerebral distribution of buprenorphine in the rat. Toxicology Letters, 2005, 157, 211-219.	0.4	20
152	Predictors of Mortality in Verapamil Overdose: Usefulness of Serum Verapamil Concentrations. Basic and Clinical Pharmacology and Toxicology, 2011, 108, 385-389.	1.2	20
153	Envenomation by the invasive <i>Pterois volitans</i> species (lionfish) in the French West Indies – a two-year prospective study in Martinique. Clinical Toxicology, 2016, 54, 313-318.	0.8	20
154	Oral Microbiota of the Snake Bothrops lanceolatus in Martinique. International Journal of Environmental Research and Public Health, 2018, 15, 2122.	1.2	20
155	Pharmacokinetic/pharmacodynamic modelling of cardiac toxicity in venlafaxine overdose. Intensive Care Medicine, 2007, 33, 195-196.	3.9	19
156	Acute Pancreatitis Caused by Severe Legionella pneumophila Infection. Infection, 2000, 28, 329-331.	2.3	18
157	Endovascular hypothermia for heat stroke: a case report. Intensive Care Medicine, 2004, 30, 170-170.	3.9	18
158	Serum sodium abnormalities during nonexertional heatstroke: incidence and prognostic values. American Journal of Emergency Medicine, 2012, 30, 741-748.	0.7	18
159	Comparison of tolerance to morphine-induced respiratory and analgesic effects in mice. Toxicology Letters, 2013, 217, 251-259.	0.4	18
160	Preclinical evaluation of the neutralizing ability of a monospecific antivenom for the treatment of envenomings by Bothrops lanceolatus in Martinique. Toxicon, 2018, 148, 50-55.	0.8	18
161	Outbreak of NDM-1-producing Klebsiella pneumoniae in the intensive care unit during the COVID-19 pandemic: Another nightmare. American Journal of Infection Control, 2021, 49, 1324-1326.	1.1	18
162	Sargassum invasion in the Caribbean: the role of medical and scientific cooperation. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2019, 43, 1.	0.6	18

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163	Infectious Complications Following Snakebite by Bothrops lanceolatus in Martinique: A Case Series. American Journal of Tropical Medicine and Hygiene, 2020, 102, 232-240.	0.6	18
164	Intoxication grave deÂl'adulteÂ: épidémiologie, définition, critères d'admission enÂréanimation. Reanimation: Journal De La Societe De Reanimation De Langue Francaise, 2006, 15, 354-363.	0.1	17
165	Ultrasound Guidance and Risk for Central Venous Catheterâ€"Related Infections in the Intensive Care Unit: A Post Hoc Analysis of Individual Data of 3 Multicenter Randomized Trials. Clinical Infectious Diseases, 2021, 73, e1054-e1061.	2.9	17
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