

Carlo A Locatelli

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

80
papers

873
citations

16
h-index

27
g-index

102
ext. papers

1,072
ext. citations

3.8
avg, IF

3.78
L-index

#	Paper	IF	Citations
80	Carbon monoxide cardiotoxicity. <i>Journal of Toxicology: Clinical Toxicology</i> , 2001 , 39, 35-44		80
79	Metformin accumulation: lactic acidosis and high plasmatic metformin levels in a retrospective case series of 66 patients on chronic therapy. <i>Clinical Toxicology</i> , 2014 , 52, 129-35	2.9	72
78	Comparative cellular toxicity of titanium dioxide nanoparticles on human astrocyte and neuronal cells after acute and prolonged exposure. <i>NeuroToxicology</i> , 2015 , 48, 77-89	4.4	57
77	Foregut caustic injuries: results of the world society of emergency surgery consensus conference. <i>World Journal of Emergency Surgery</i> , 2015 , 10, 44	9.2	49
76	Pauson-Khand cycloaddition of Allenynes. <i>Tetrahedron Letters</i> , 1997 , 38, 5281-5284	2	42
75	Death after 25C-NBOMe and 25H-NBOMe consumption. <i>Forensic Science International</i> , 2017 , 279, e1-e6	2.6	31
74	Diagnostic accuracy of urinary amanitin in suspected mushroom poisoning: a pilot study. <i>Journal of Toxicology: Clinical Toxicology</i> , 2004 , 42, 901-12		30
73	Acute neurotoxicity after yohimbine ingestion by a body builder. <i>Clinical Toxicology</i> , 2009 , 47, 827-9	2.9	28
72	MAM-2201 (analytically confirmed) intoxication after "Synthacaine" consumption. <i>Annals of Emergency Medicine</i> , 2014 , 64, 629-32	2.1	27
71	Association of Hydroxychloroquine With QTc Interval in Patients With COVID-19. <i>Circulation</i> , 2020 , 142, 513-515	16.7	26
70	Mild ciguatera poisoning: Case reports with neurophysiological evaluations. <i>Muscle and Nerve</i> , 2000 , 23, 1598-603	3.4	25
69	Botulism in Italy, 1986 to 2015. <i>Eurosurveillance</i> , 2017 , 22,	19.8	24
68	Foodborne Botulism: Clinical Diagnosis and Medical Treatment. <i>Toxins</i> , 2020 , 12,	4.9	23
67	Tectus niloticus (Tegulidae, Gastropod) as a Novel Vector of Ciguatera Poisoning: Clinical Characterization and Follow-Up of a Mass Poisoning Event in Nuku Hiva Island (French Polynesia). <i>Toxins</i> , 2018 , 10,	4.9	18
66	Occupational asthma and rhinitis caused by 1,2-benzisothiazolin-3-one in a chemical worker. <i>Occupational Medicine</i> , 1997 , 47, 249-51	2.1	18
65	Neurotoxicity of European viperids in Italy: Pavia Poison Control Centre case series 2001-2011. <i>Clinical Toxicology</i> , 2014 , 52, 269-76	2.9	16
64	Report on a study of fires with smoke gas development : determination of blood cyanide levels, clinical signs and laboratory values in victims. <i>Der Anaesthesist</i> , 2013 , 62, 609-16	2.2	16

63	Cardiac damage in pediatric carbon monoxide poisoning. <i>Journal of Toxicology: Clinical Toxicology</i> , 2001 , 39, 45-51		16
62	Management of traumatic wounds in the Emergency Department: position paper from the Academy of Emergency Medicine and Care (AcEMC) and the World Society of Emergency Surgery (WSES). <i>World Journal of Emergency Surgery</i> , 2016 , 11, 30	9.2	16
61	Variability in venom composition of European viper subspecies limits the cross-effectiveness of antivenoms. <i>Scientific Reports</i> , 2018 , 8, 9818	4.9	16
60	Italian intersociety consensus on prevention, diagnosis, and treatment of delirium in hospitalized older persons. <i>Internal and Emergency Medicine</i> , 2018 , 13, 113-121	3.7	15
59	Analytically diagnosed intoxication by 2-methoxyphenidine and flubromazepam mimicking an ischemic cerebral disease. <i>Clinical Toxicology</i> , 2017 , 55, 611-612	2.9	15
58	N-Acetyl-Cysteine as Effective and Safe Chelating Agent in Metal-on-Metal Hip-Implanted Patients: Two Cases. <i>Case Reports in Orthopedics</i> , 2016 , 2016, 8682737	0.4	15
57	Chelation in suspected prosthetic hip-associated cobalt toxicity. <i>Canadian Journal of Cardiology</i> , 2014 , 30, 465.e13	3.8	13
56	Short and long-term exposure of CNS cell lines to BPA-f a radiosensitizer for boron neutron capture therapy: safety dose evaluation by a battery of cytotoxicity tests. <i>NeuroToxicology</i> , 2013 , 35, 84-90	4.4	13
55	Pallidoreticular-rubral brain damage on magnetic resonance imaging after carbon monoxide poisoning. <i>Journal of Neuroimaging</i> , 2002 , 12, 102-3	2.8	11
54	Toxicokinetics and toxicodynamics of elemental mercury following self-administration. <i>Clinical Toxicology</i> , 2008 , 46, 869-76	2.9	10
53	Sustained low-efficiency dialysis for metformin-associated lactic acidosis in patients with acute kidney injury. <i>Journal of Nephrology</i> , 2019 , 32, 297-306	4.8	10
52	One-month persistence of inflammation and alteration of fibrotic marker and cytoskeletal proteins in rat kidney after Cd-doped silica nanoparticle instillation. <i>Toxicology Letters</i> , 2015 , 232, 449-57	4.4	9
51	Novel Medicinal Mushroom Blend as a Promising Supplement in Integrative Oncology: A Multi-Tiered Study using 4T1 Triple-Negative Mouse Breast Cancer Model. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	9
50	New targets in the search for preventive and therapeutic agents for botulism. <i>Expert Review of Anti-Infective Therapy</i> , 2014 , 12, 1075-86	5.5	8
49	Recurrent tonic-clonic seizures and coma due to ingestion of Type I pyrethroids in a 19-month-old patient. <i>Clinical Toxicology</i> , 2013 , 51, 497-500	2.9	8
48	A Probable Fatal Case of Oleander (<i>Nerium oleander</i>) Poisoning on a Cattle Farm: A New Method of Detection and Quantification of the Oleandrin Toxin in Rumen. <i>Toxins</i> , 2019 , 11,	4.9	7
47	Exposure to Nail and False Eyelash Glue: A Case Series Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	6
46	A new model of pharmacovigilance? A pilot study. <i>Biomedicine and Pharmacotherapy</i> , 2009 , 63, 451-5	7.5	6

45	Widespread nickel dermatitis from inhalation. <i>Contact Dermatitis</i> , 2001 , 45, 174-5	2.7	6
44	Deeper and Deeper on the Role of BK and Kir4.1 Channels in Glioblastoma Invasiveness: A Novel Summative Mechanism?. <i>Frontiers in Neuroscience</i> , 2020 , 14, 595664	5.1	6
43	Analytically Confirmed Intoxication by 4-Fluoromethylphenidate, an Analog of Methylphenidate. <i>Journal of Analytical Toxicology</i> , 2019 , 43, e1-e7	2.9	5
42	Combined NMDA Inhibitor Use in a Patient With Multisubstance-induced Psychotic Disorder. <i>Journal of Addiction Medicine</i> , 2018 , 12, 247-251	3.8	5
41	A young Indian male with abdominal pain. <i>Clinical Toxicology</i> , 2011 , 49, 191-2	2.9	5
40	Neuroprotective Metabolites of Promote Neuro-Healthy Aging. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	5
39	Fatal course of foodborne botulism in an eight-month old infant. <i>Mental Illness</i> , 2011 , 3, e31	0.9	4
38	Prolonged high-dose n-acetylcysteine treatment of amanita phalloides and chlorinated hydrocarbon poisoning. <i>Pharmacological Research</i> , 1992 , 26, 201	10.2	4
37	Management of high concentrations of cobalt and chromium in blood due to metal-on-metal hip arthroplasty in a pregnant woman. <i>Clinical Toxicology</i> , 2021 , 59, 72-73	2.9	4
36	An insidious skin rash without itch. <i>Clinical Toxicology</i> , 2012 , 50, 149-50	2.9	3
35	Review : Carbon Monoxide Poisoning in Fire Victims. <i>Indoor and Built Environment</i> , 1994 , 3, 16-21		3
34	Intentional ingestion of elemental mercury requiring multi-step decontamination and prophylactic appendectomy: a case report and treatment proposal. <i>Clinical Toxicology</i> , 2018 , 56, 69-73	2.9	2
33	SJS/TEN overlap associated with lomefloxacin: case report and molecular typing studies. <i>Dermatology</i> , 2014 , 229, 319-23	4.4	2
32	Italian intersociety consensus on prevention, diagnosis, and treatment of delirium in hospitalized older persons. <i>European Geriatric Medicine</i> , 2017 , 8, 293-298	3	2
31	Positive ice pack test in a case of food-borne botulism: a clinical note. <i>Journal of Neurology</i> , 2012 , 259, 2486-7	5.5	2
30	Carbon monoxide poisoning in children. <i>Pediatrics and Neonatology</i> , 2012 , 53, 75; author reply 76	1.8	2
29	New Drugs of Abuse and Cardiovascular Function 2020 , 843-868		2
28	MAM-2201, One of the Most Potent-Naphthoyl Indole Derivative-Synthetic Cannabinoids, Exerts Toxic Effects on Human Cell-Based Models of Neurons and Astrocytes. <i>Neurotoxicity Research</i> , 2021 , 39, 1251-1273	4.3	2

27	Cardiac magnetic resonance study of scorpion toxic myocarditis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2017 , 110, 113-114	2.7	2
26	Latrodectism in Italy: First report of successful treatment of <i>L. tredecimguttatus</i> envenomation using <i>L. mactans</i> antivenom from North America. <i>Toxicon</i> , 2020 , 179, 107-110	2.8	1
25	Italian viper venom neurotoxicity: Clinical evidences in 11-year experience of Pavia Poison Control Centre. <i>Toxicology Letters</i> , 2013 , 221, S74	4.4	1
24	Carbon monoxide: silent killer and expert imitator (Part I). <i>Emergency Care Journal</i> , 2008 , 4, 6	1.2	1
23	Trichlorethylene is radio-opaque. <i>Journal of Toxicology: Clinical Toxicology</i> , 1993 , 31, 657-61		1
22	A New Platinum-Based Prodrug Candidate for Chemotherapy and Its Synergistic Effect With Hadrontherapy: Novel Strategy to Treat Glioblastoma. <i>Frontiers in Neuroscience</i> , 2021 , 15, 589906	5.1	1
21	Management of traumatic wounds in the Emergency Department: a secondary publication. <i>Emergency Care Journal</i> , 2016 , 12,	1.2	1
20	Use of benzylglycinamide by a HIV-seropositive polysubstance user: The changing pattern of novel psychoactive substance use among youths. <i>Addictive Behaviors</i> , 2016 , 60, 53-7	4.2	1
19	Neonatal abstinence syndrome and intra-uterine growth restriction secondary to maternal antimigraine drug abuse. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2021 , 128, 625-627	3.1	1
18	A new, sensitive and versatile assay for quantitative determination of Fluoro-Alanine (AFBA) in human urine by using the reversed-phase ultrahigh performance-tandem mass spectrometry (rp-UHPLC-MS/MS) system. <i>Toxicology Letters</i> , 2018 , 298, 164-170	4.4	1
17	Analytical protocol for the screening of psychotropic/incapacitating drugs in alleged drug-facilitated crimes. <i>Forensic Chemistry</i> , 2019 , 14, 100168	2.8	0
16	Carbon monoxide: silent killer and expert imitator (Part II). <i>Emergency Care Journal</i> , 2008 , 4, 20	1.2	0
15	Poisoning related to therapeutic error in prolonged low-dose methotrexate treatment. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 2385-2391	3.8	0
14	Prevalence of Stimulant, Hallucinogen, and Dissociative Substances Detected in Biological Samples of NPS-Intoxicated Patients in Italy. <i>Journal of Psychoactive Drugs</i> , 2021 , 53, 247-255	3.6	0
13	Treatment of foodborne botulism in current clinical toxicology: authorsReply. <i>Mental Illness</i> , 2012 , 4, e27	0.9	
12	Where to find the antidote?. <i>Emergency Care Journal</i> , 2008 , 4, 33	1.2	
11	Infant Botulism: a network to improve the diagnosis and treatment of a rare and under-diagnosed disease. <i>Emergency Care Journal</i> , 2008 , 4, 35	1.2	
10	Naloxone: intravenously, intramuscular, inhalatory and intranasal use in emergency cases. <i>Emergency Care Journal</i> , 2005 , 1, 23	1.2	

9	Review : Neurological Sequelae of Carbon Monoxide Poisoning: Role of Hyperbaric Oxygen. <i>Indoor and Built Environment</i> , 1995 , 4, 134-139	
8	New Drugs of Abuse and Cardiovascular Function 2020 , 1-27	
7	Retinal arterial occlusion related to synthetic cathinone abuse. <i>Toxicologie Analytique Et Clinique</i> , 2022 , 34, 52-52	0.4
6	I morsi di vipera. <i>Medico E Bambino Pagine Elettroniche</i> , 2021 , 24, 246	0
5	Metal release from spinal arthrodesis: implant failure and local metal release but only slightly elevated serum levels. <i>Journal of Neurosurgical Sciences</i> , 2019 , 63, 481-484	1.3
4	Letter in response to: "Hyperglycemia is a risk factor for high-grade envenomations after European viper bites (<i>Vipera</i> spp.) in children". <i>Clinical Toxicology</i> , 2016 , 54, 539	2.9
3	Authors Reply to Comment on Management of high concentrations of cobalt and chromium in blood due to metal-on-metal hip arthroplasty in a pregnant woman. <i>Clinical Toxicology</i> , 2021 , 59, 84-85	2.9
2	Bowel perforation due to methotrexate therapeutic error: an insidious adverse reaction. <i>European Review for Medical and Pharmacological Sciences</i> , 2021 , 25, 2344-2347	2.9
1	The complex and constantly evolving public health threat of new psychoactive substances in Italy: addressing the main functions of a national observatory of drugs. <i>Annali Dell'Istituto Superiore Di Sanita</i> , 2021 , 57, 144-150	1.6