

Bernardino BarcelÃ³ MartÃ-n

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

700
citations

933447

10
h-index

552781

26
g-index

50
all docs

50
docs citations

50
times ranked

954
citing authors

#	ARTICLE	IF	CITATIONS
1	Phenotypic characterisation of T-lymphocytes in COPD: abnormal CD4+CD25+ regulatory T-lymphocyte response to tobacco smoking. <i>European Respiratory Journal</i> , 2008, 31, 555-562.	6.7	166
2	Intracellular cytokine profile of T lymphocytes in patients with chronic obstructive pulmonary disease. <i>Clinical and Experimental Immunology</i> , 2006, 145, 474-479.	2.6	103
3	Acute intoxication caused by synthetic cannabinoids 5F-ADB and MMB-2201: A case series. <i>Forensic Science International</i> , 2017, 273, e10-e14.	2.2	82
4	Decreased macrophage release of TGF- β and TIMP-1 in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2005, 26, 60-66.	6.7	51
5	Blunted β T-lymphocyte response in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , 2005, 25, 441-446.	6.7	44
6	Relationship between Aldosterone and the Metabolic Syndrome in Patients with Obstructive Sleep Apnea Hypopnea Syndrome: Effect of Continuous Positive Airway Pressure Treatment. <i>PLoS ONE</i> , 2014, 9, e84362.	2.5	33
7	Intoxication caused by new psychostimulants: analytical methods to disclose acute and chronic use of benzofurans and ethylphenidate. <i>International Journal of Legal Medicine</i> , 2017, 131, 1543-1553.	2.2	23
8	Cross-Reactivity of Pantoprazole with Three Commercial Cannabinoids Immunoassays in Urine. <i>Journal of Analytical Toxicology</i> , 2017, 41, 760-764.	2.8	13
9	Alimemazine poisoning as evidence of Munchausen syndrome by proxy: A pediatric case report. <i>Forensic Science International</i> , 2016, 266, e18-e22.	2.2	12
10	Cross-Reactivity of Chloroquine and Hydroxychloroquine With DRI Amphetamine Immunoassay. <i>Therapeutic Drug Monitoring</i> , 2017, 39, 192-196.	2.0	12
11	Value of glycolic acid analysis in ethylene glycol poisoning: A clinical case report and systematic review of the literature. <i>Forensic Science International</i> , 2018, 290, e9-e14.	2.2	11
12	Urinary cysteinyl progestogens: Occurrence and origin. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2015, 152, 53-61.	2.5	10
13	Cross-reactivity of selected benzofurans with commercial amphetamine and ecstasy immunoassays in urine. <i>Bioanalysis</i> , 2017, 9, 1771-1785.	1.5	10
14	Proposed reference value of the CA 125 tumour marker in men. Potential applications in clinical practice. <i>Clinical Biochemistry</i> , 2008, 41, 717-722.	1.9	9
15	Fenofibric Acid Can Cause False-Positive Urine Methylenedioxymethamphetamine Immunoassay Results. <i>Journal of Analytical Toxicology</i> , 2015, 39, 734-740.	2.8	8
16	Elimination half-life of alpha-pyrrolidinovalerophenone in an acute non-fatal intoxication. <i>Clinical Toxicology</i> , 2016, 54, 531-532.	1.9	8
17	Diminished Consciousness in a Woman Following an Unsuspected Scopolamine Overdose. <i>Journal of Analytical Toxicology</i> , 2021, 45, e7-e14.	2.8	8
18	Detectability of Dissociative Psychoactive Substances in Urine by Five Commercial Phencyclidine Immunoassays. <i>Journal of Analytical Toxicology</i> , 2019, 43, 497-503.	2.8	7

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19	Relationships between Serum Levels of Atazanavir and Renal Toxicity or Lithiasis. <i>AIDS Research and Treatment</i> , 2015, 2015, 1-7.	0.7	6
20	Application of nuclear magnetic resonance spectroscopy for identification of ciprofloxacin crystalluria. <i>Clinica Chimica Acta</i> , 2015, 438, 43-45.	1.1	5
21	The importance of biomarkers of fetal exposure to alcohol and psychotropic drugs in early diagnosis: A case report. <i>Drug Testing and Analysis</i> , 2018, 10, 895-898.	2.6	5
22	2,4-Diamino-N10-methylpteroic acid (DAMPA) crystalluria in a patient with osteosarcoma treated with carboxypeptidase-G2 rescue after high-dose methotrexate-induced nephrotoxicity. <i>Clinica Chimica Acta</i> , 2018, 487, 1-5.	1.1	5
23	Novel fast ultra-performance liquid chromatography-tandem mass spectrometry (UHPLC-MS/MS) and extraction of ethylglucuronide in meconium samples. <i>Drug Testing and Analysis</i> , 2019, 11, 1471-1475.	2.6	5
24	Quantification of Methamphetamine "Shabu" in Biological Matrices to Detect Prenatal Exposure: A Case Report and a Literature Review. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 163-174.	1.6	5
25	Consensus document on the prevention of methylmercury exposure in Spain. <i>Journal of Trace Elements in Medicine and Biology</i> , 2015, 32, 122-134.	3.0	4
26	Orbitrap, high-resolution mass spectrometry for the identification of amoxicillin crystalluria. <i>Clinical Chemistry and Laboratory Medicine</i> , 2018, 56, 268-271.	2.3	4
27	Acute extensive myelopathy after single heroin and cocaine exposure in a patient with toxicological evidence of long-term drug abstinence. <i>BMJ Case Reports</i> , 2019, 12, e228335.	0.5	4
28	Muerte sÃ³bita de jÃ³venes: rendimiento diagnÃ³stico de un programa autonÃ³mico de autopsia molecular con secuenciaciÃ³n masiva. <i>Revista Espanola De Cardiologia</i> , 2021, 74, 402-413.	1.2	4
29	Post-mortem toxicology in the diagnosis of sudden death in young and middle-aged victims. <i>European Review for Medical and Pharmacological Sciences</i> , 2019, 23, 9135-9149.	0.7	4
30	Green urine: A bezoar effect. <i>Journal of Clinical Anesthesia</i> , 2016, 33, 306-308.	1.6	3
31	Role of Neonatal Biomarkers of Exposure to Psychoactive Substances to Identify Maternal Socio-Demographic Determinants. <i>Biology</i> , 2021, 10, 296.	2.8	3
32	Diagnostic Yield of Genetic Testing in Sudden Cardiac Death with Autopsy Findings of Uncertain Significance. <i>Journal of Clinical Medicine</i> , 2021, 10, 1806.	2.4	2
33	Building Bridges between Clinical and Forensic Toxicology Laboratories. <i>Current Pharmaceutical Biotechnology</i> , 2018, 19, 99-112.	1.6	2
34	Clinical features and risk factors associated with prenatal exposure to drugs of abuse. <i>Anales De PediatrÃ³a (English Edition)</i> , 2021, 95, 307-320.	0.2	2
35	Cardiac arrest following unsuspected self-poisoning with doxylamine. <i>Therapeutic Drug Monitoring</i> , 2022, Publish Ahead of Print, .	2.0	1
36	Amphetamine and methamphetamine poisonings attended in hospital emergency departments: clinical features and the usefulness of laboratory confirmation. <i>Emergencias</i> , 2020, 32, 26-32.	0.6	1

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37	False positives in urine methadone screening secondary to tapentadol. Emergencias, 2020, 32, 290-292.	0.6	1
38	Hallucinations and toxicologic findings after ingestion of an infusion made from an anticholinergic plant. Emergencias, 2020, 32, 377-378.	0.6	1
39	Calcium oxalate monohydrate crystalluria in ethylene glycol poisoning confirmed by scanning electron microscopy. Clinica Chimica Acta, 2022, 531, 1-3.	1.1	1
40	FP541INDOXYL SULFATE RELATED TO PROTEIN INTAKE AND INTRAHEMODIALYSIS ARTERIAL PRESSURE VARIATION, AND Î²2-MICROGLOBULIN TO ALBUMIN LEVELS AND INFLAMMATION. Nephrology Dialysis Transplantation, 2015, 30, iii253-iii254.	0.7	0
41	Pharmacology and Literature Review Based on Related Death and Non-Fatal Case Reports of the Benzofurans and Benzodifurans Designer Drugs. Current Pharmaceutical Design, 2018, 23, 5523-5529.	1.9	0