

# Bernardino Barcel Martn

## List of Publications by Citations

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**Version:** 2024-04-19

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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.

40  
papers

541  
citations

9  
h-index

22  
g-index

50  
ext. papers

628  
ext. citations

3.2  
avg, IF

3.26  
L-index

#	Paper	IF	Citations
40	Phenotypic characterisation of T-lymphocytes in COPD: abnormal CD4+CD25+ regulatory T-lymphocyte response to tobacco smoking. <i>European Respiratory Journal</i> , <b>2008</b> , 31, 555-62	13.6	130
39	Intracellular cytokine profile of T lymphocytes in patients with chronic obstructive pulmonary disease. <i>Clinical and Experimental Immunology</i> , <b>2006</b> , 145, 474-9	6.2	92
38	Acute intoxication caused by synthetic cannabinoids 5F-ADB and MMB-2201: A case series. <i>Forensic Science International</i> , <b>2017</b> , 273, e10-e14	2.6	68
37	Decreased macrophage release of TGF-beta and TIMP-1 in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , <b>2005</b> , 26, 60-6	13.6	42
36	Blunted gamma delta T-lymphocyte response in chronic obstructive pulmonary disease. <i>European Respiratory Journal</i> , <b>2005</b> , 25, 441-6	13.6	39
35	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> , <b>2014</b> , 9, e84362	3.7	22
34	Intoxication caused by new psychostimulants: analytical methods to disclose acute and chronic use of benzofurans and ethylphenidate. <i>International Journal of Legal Medicine</i> , <b>2017</b> , 131, 1543-1553	3.1	19
33	Cross-Reactivity of Pantoprazole with Three Commercial Cannabinoids Immunoassays in Urine. <i>Journal of Analytical Toxicology</i> , <b>2017</b> , 41, 760-764	2.9	11
32	Cross-reactivity of selected benzofurans with commercial amphetamine and ecstasy immunoassays in urine. <i>Bioanalysis</i> , <b>2017</b> , 9, 1771-1785	2.1	10
31	Cross-Reactivity of Chloroquine and Hydroxychloroquine With DRI Amphetamine Immunoassay. <i>Therapeutic Drug Monitoring</i> , <b>2017</b> , 39, 192-196	3.2	9
30	Alimemazine poisoning as evidence of Munchausen syndrome by proxy: A pediatric case report. <i>Forensic Science International</i> , <b>2016</b> , 266, e18-e22	2.6	9
29	Proposed reference value of the CA 125 tumour marker in men. Potential applications in clinical practice. <i>Clinical Biochemistry</i> , <b>2008</b> , 41, 717-22	3.5	9
28	Urinary cysteinyl progestogens: Occurrence and origin. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2015</b> , 152, 53-61	5.1	7
27	Fenofibric Acid Can Cause False-Positive Urine Methylenedioxyamphetamine Immunoassay Results. <i>Journal of Analytical Toxicology</i> , <b>2015</b> , 39, 734-40	2.9	6
26	Value of glycolic acid analysis in ethylene glycol poisoning: A clinical case report and systematic review of the literature. <i>Forensic Science International</i> , <b>2018</b> , 290, e9-e14	2.6	6
25	Elimination half-life of alpha-pyrrolidinovalerophenone in an acute non-fatal intoxication. <i>Clinical Toxicology</i> , <b>2016</b> , 54, 531-2	2.9	6
24	Relationships between Serum Levels of Atazanavir and Renal Toxicity or Lithiasis. <i>AIDS Research and Treatment</i> , <b>2015</b> , 2015, 106954	2.3	5

23	Application of nuclear magnetic resonance spectroscopy for identification of ciprofloxacin crystalluria. <i>Clinica Chimica Acta</i> , <b>2015</b> , 438, 43-5	6.2	4
22	Orbitrap high-resolution mass spectrometry for the identification of amoxicillin crystalluria. <i>Clinical Chemistry and Laboratory Medicine</i> , <b>2018</b> , 56, 268-271	5.9	4
21	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> , <b>2019</b> , 11, 1471-1475	3.5	3
20	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> , <b>2019</b> , 12,	0.9	3
19	The importance of biomarkers of fetal exposure to alcohol and psychotropic drugs in early diagnosis: A case report. <i>Drug Testing and Analysis</i> , <b>2018</b> , 10, 895-898	3.5	3
18	Green urine: A bezoar effect. <i>Journal of Clinical Anesthesia</i> , <b>2016</b> , 33, 306-8	1.9	3
17	Quantification of Methamphetamine «Shabu» in Biological Matrices to Detect Prenatal Exposure: A Case Report and a Literature Review. <i>Current Pharmaceutical Biotechnology</i> , <b>2018</b> , 19, 163-174	2.6	3
16	Muerte sbita de jvenes: rendimiento diagnstico de un programa autonmico de autopsia molecular con secuenciaci3n masiva. <i>Revista Espanola De Cardiologia</i> , <b>2021</b> , 74, 402-413	1.5	3
15	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> , <b>2018</b> , 487, 1-5	6.2	3
14	Consensus document on the prevention of methylmercury exposure in Spain: Study group for the prevention of Me-Hg exposure in Spain (GEPREM-Hg). <i>Journal of Trace Elements in Medicine and Biology</i> , <b>2015</b> , 32, 122-34	4.1	2
13	Detectability of Dissociative Psychoactive Substances in Urine by Five Commercial Phencyclidine Immunoassays. <i>Journal of Analytical Toxicology</i> , <b>2019</b> , 43, 497-503	2.9	2
12	Post-mortem toxicology in the diagnosis of sudden death in young and middle-aged victims. <i>European Review for Medical and Pharmacological Sciences</i> , <b>2019</b> , 23, 9135-9149	2.9	2
11	Diminished Consciousness in a Woman Following an Unsuspected Scopolamine Overdose. <i>Journal of Analytical Toxicology</i> , <b>2021</b> , 45, e7-e14	2.9	2
10	Role of Neonatal Biomarkers of Exposure to Psychoactive Substances to Identify Maternal Socio-Demographic Determinants. <i>Biology</i> , <b>2021</b> , 10,	4.9	2
9	Cardiac arrest following unsuspected self-poisoning with doxylamine.. <i>Therapeutic Drug Monitoring</i> , <b>2022</b> , 44,	3.2	1
8	Building Bridges between Clinical and Forensic Toxicology Laboratories. <i>Current Pharmaceutical Biotechnology</i> , <b>2018</b> , 19, 99-112	2.6	1
7	Amphetamine and methamphetamine poisonings attended in hospital emergency departments: clinical features and the usefulness of laboratory confirmation. <i>Emergencias</i> , <b>2020</b> , 32, 26-32	0.9	1
6	Hallucinations and toxicologic findings after ingestion of an infusion made from an anticholinergic plant. <i>Emergencias</i> , <b>2020</b> , 32, 377-378	0.9	1

5	Calcium oxalate monohydrate crystalluria in ethylene glycol poisoning confirmed by scanning electron microscopy.. <i>Clinica Chimica Acta</i> , <b>2022</b> , 531, 1-3	6.2	o
4	FP541INDOXYL SULFATE RELATED TO PROTEIN INTAKE AND INTRAHEMODIALYSIS ARTERIAL PRESSURE VARIATION, AND $\beta$ -MICROGLOBULIN TO ALBUMIN LEVELS AND INFLAMMATION. <i>Nephrology Dialysis Transplantation</i> , <b>2015</b> , 30, iii253-iii254	4.3	
3	Clinical features and risk factors associated with prenatal exposure to drugs of abuse. <i>Anales De Pediatr�a (English Edition)</i> , <b>2021</b> , 95, 307-320	0.4	
2	Pharmacology and Literature Review Based on Related Death and Non-Fatal Case Reports of the Benzofurans and Benzodifurans Designer Drugs. <i>Current Pharmaceutical Design</i> , <b>2017</b> , 23, 5523-5529	3.3	
1	False positives in urine methadone screening secondary to tapentadol. <i>Emergencias</i> , <b>2020</b> , 32, 290-292	0.9	