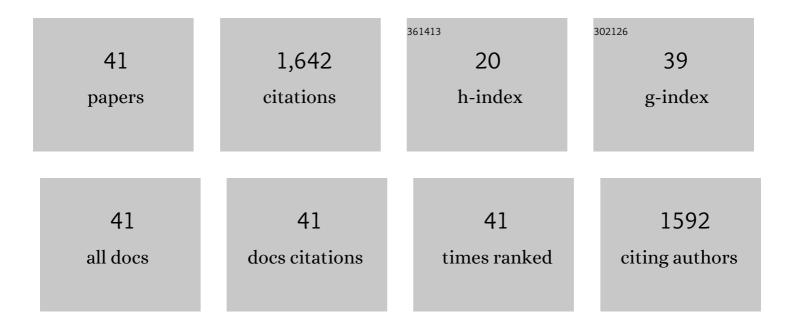
## Nieves Pizarro Lozano

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Determination of up to twenty carboxylic acid containing compounds in clinically relevant matrices by o-benzylhydroxylamine derivatization and liquid chromatography-tandem mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 2022, 208, 114450.	2.8	17
2	Sex Differences in Plasma Lysophosphatidic Acid Species in Patients with Alcohol and Cocaine Use Disorders. Brain Sciences, 2022, 12, 588.	2.3	4
3	Efficacy of broccoli and glucoraphanin in COVID-19: From hypothesis to proof-of-concept with three experimental clinical cases. World Allergy Organization Journal, 2021, 14, 100498.	3.5	27
4	Spices to Control COVID-19 Symptoms: Yes, but Not Only…. International Archives of Allergy and Immunology, 2021, 182, 489-495.	2.1	23
5	Potential Interplay between Nrf2, TRPA1, and TRPV1 in Nutrients for the Control of COVID-19. International Archives of Allergy and Immunology, 2021, 182, 324-338.	2.1	33
6	Prevention of cognitive decline in subjective cognitive decline APOE ε4 carriers after EGCG and a multimodal intervention (PENSA): Study design. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2021, 7, e12155.	3.7	13
7	Effects of COVID-19 Home Confinement on Mental Health in Individuals with Increased Risk of Alzheimer's Disease. Journal of Alzheimer's Disease, 2021, 79, 1015-1021.	2.6	8
8	Mobile Device-assisted Dietary Ecological Momentary Assessments for the Evaluation of the Adherence to the Mediterranean Diet in a Continuous Manner. Journal of Visualized Experiments, 2021, , .	0.3	1
9	Sex-Specific Effects of Synbiotic Exposure in Mice on Addictive-Like Behavioral Alterations Induced by Chronic Alcohol Intake Are Associated With Changes in Specific Gut Bacterial Taxa and Brain Tryptophan Metabolism. Frontiers in Nutrition, 2021, 8, 750333.	3.7	14
10	Potential association of plasma lysophosphatidic acid (LPA) species with cognitive impairment in abstinent alcohol use disorders outpatients. Scientific Reports, 2020, 10, 17163.	3.3	8
11	Use of the Medtep digital health platform in the framework of a multimodal intervention in patients with subjective cognitive decline (PENSA Study). Alzheimer's and Dementia, 2020, 16, e040447.	0.8	0
12	Bioavailability of Epigallocatechin Gallate Administered with Different Nutritional Strategies in Healthy Volunteers. Antioxidants, 2020, 9, 440.	5.1	48
13	A co reation approach to design the implementation of a multimodal intervention in patients with subjective cognitive decline (PENSA study). Alzheimer's and Dementia, 2020, 16, e042998.	0.8	0
14	Cannabinoid type-1 receptor blockade restores neurological phenotypes in two models for Down syndrome. Neurobiology of Disease, 2019, 125, 92-106.	4.4	26
15	Soy Isoflavone Extract Does Not Increase the Intoxicating Effects of Acute Alcohol Ingestion in Human Volunteers. Frontiers in Pharmacology, 2019, 10, 131.	3.5	9
16	Improving liquid chromatography-tandem mass spectrometry determination of polycarboxylic acids in human urine by chemical derivatization. Comparison of o-benzyl hydroxylamine and 2-picolyl amine. Journal of Pharmaceutical and Biomedical Analysis, 2019, 164, 382-394.	2.8	20
17	The effect of tea consumption on the steroid profile. Drug Testing and Analysis, 2018, 10, 1438-1447.	2.6	5
18	Inter-relationship of the Intestinal Microbiome, Diet, and Mental Health. Current Behavioral Neuroscience Reports, 2018, 5, 1-12.	1.3	2

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19	MDMA-induced indifference to negative sounds is mediated by the 5-HT2A receptor. Psychopharmacology, 2018, 235, 481-490.	3.1	17
20	Peripheral endocannabinoid concentrations are not associated with verbal memory impairment during MDMA intoxication. Psychopharmacology, 2018, 235, 709-717.	3.1	6
21	MDMA-Induced Dissociative State not Mediated by the 5-HT2A Receptor. Frontiers in Pharmacology, 2017, 8, 455.	3.5	13
22	Pharmacokinetic Comparison of Soy Isoflavone Extracts in Human Plasma. Journal of Agricultural and Food Chemistry, 2015, 63, 6946-6953.	5.2	22
23	3,4-Methylenedioxymethamphetamine Induces Gene Expression Changes in Rats Related to Serotonergic and Dopaminergic Systems, But Not to Neurotoxicity. Neurotoxicity Research, 2014, 25, 161-169.	2.7	13
24	Dose-dependent metabolic disposition of hydroxytyrosol and formation of mercapturates in rats. Pharmacological Research, 2013, 77, 47-56.	7.1	54
25	Longâ€lasting neuroprotective effect of sildenafil against 3,4â€methylenedioxymethamphetamine―induced 5â€hydroxytryptamine deficits in the rat brain. Journal of Neuroscience Research, 2012, 90, 518-528.	2.9	11
26	Contribution of Cytochrome P450 and ABCB1 Genetic Variability on Methadone Pharmacokinetics, Dose Requirements, and Response. PLoS ONE, 2011, 6, e19527.	2.5	92
27	Neurotoxic Thioether Adducts of 3,4-Methylenedioxymethamphetamine Identified in Human Urine After Ecstasy Ingestion. Drug Metabolism and Disposition, 2009, 37, 1448-1455.	3.3	30
28	Discriminative Stimulus Effects of 3,4-Methylenedioxymethamphetamine and Its Enantiomers in Mice: Pharmacokinetic Considerations. Journal of Pharmacology and Experimental Therapeutics, 2009, 329, 1006-1015.	2.5	22
29	Serotonergic Neurotoxic Thioether Metabolites of 3,4-Methylenedioxymethamphetamine (MDMA,) Tj ETQq1 1 0 Toxicology, 2008, 21, 2272-2279.	.784314 rg 3.3	gBT /Overloc 14
30	MDMA (ecstasy) pharmacokinetics in a CYP2D6 poor metaboliser and in nine CYP2D6 extensive metabolisers. European Journal of Clinical Pharmacology, 2005, 61, 551-554.	1.9	42
31	Human Pharmacology of MDMA. Therapeutic Drug Monitoring, 2004, 26, 137-144.	2.0	377
32	Stereochemical analysis of 3,4-methylenedioxymethamphetamine and its main metabolites in human samples including the catechol-type metabolite (3,4-dihydroxymethamphetamine). Drug Metabolism and Disposition, 2004, 32, 1001-7.	3.3	46
33	Stereochemical analysis of 3,4-methylenedioxymethamphetamine and its main metabolites by gas chromatography/mass spectrometry. Rapid Communications in Mass Spectrometry, 2003, 17, 330-336.	1.5	34
34	Determination of MDMA and its Metabolites in Blood and Urine by Gas Chromatography-Mass Spectrometry and Analysis of Enantiomers by Capillary Electrophoresis. Journal of Analytical Toxicology, 2002, 26, 157-165.	2.8	98
35	3,4-Methylenedioxymethamphetamine (Ecstasy) and Alcohol Interactions in Humans: Psychomotor Performance, Subjective Effects, and Pharmacokinetics. Journal of Pharmacology and Experimental Therapeutics, 2002, 300, 236-244.	2.5	144
36	Synthesis and capillary electrophoretic analysis of enantiomerically enriched reference standards of MDMA and its main metabolites. Bioorganic and Medicinal Chemistry, 2002, 10, 1085-1092.	3.0	29

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37	High-performance liquid chromatography with electrochemical detection applied to the analysis of 3,4-dihydroxymethamphetamine in human plasma and urine. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 769, 313-321.	2.3	17
38	3,4-Dihydroxymethamphetamine (HHMA). A Major in Vivo 3,4-methylenedioxymethamphetamine (MDMA) Metabolite in Humans. Chemical Research in Toxicology, 2001, 14, 1203-1208.	3.3	89
39	Pharmacology of MDMA in Humans. Annals of the New York Academy of Sciences, 2000, 914, 225-237.	3.8	140
40	Quantification of 3,4-methylenedioxymetamphetamine and its metabolites in plasma and urine by gas chromatography with nitrogen–phosphorus detection. Biomedical Applications, 1999, 723, 221-232.	1.7	52
41	Quantification of amphetamine plasma concentrations by gas chromatography coupled to mass spectrometry. Journal of Pharmaceutical and Biomedical Analysis, 1999, 21, 739-747.	2.8	22