

# Antonina Gucciardi

## List of Publications by Year in descending order

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11  
papers

236  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

505  
citing authors

#	ARTICLE	IF	CITATIONS
1	Simultaneous quantitative determination of NG,NG-dimethyl-L-arginine or asymmetric dimethylarginine and related pathway's metabolites in biological fluids by ultrahigh-performance liquid chromatography/electrospray ionization-tandem mass spectrometry. <i>Analytica Chimica Acta</i> , 2010, 677, 140-148.	5.4	54
2	A rapid UPLC-MS/MS method for simultaneous separation of 48 acylcarnitines in dried blood spots and plasma useful as a second-tier test for expanded newborn screening. <i>Analytical and Bioanalytical Chemistry</i> , 2012, 404, 741-751.	3.7	42
3	Different Circulating Trace Amine Profiles in De Novo and Treated Parkinson's Disease Patients. <i>Scientific Reports</i> , 2019, 9, 6151.	3.3	30
4	Analysis and interpretation of acylcarnitine profiles in dried blood spot and plasma of preterm and full-term newborns. <i>Pediatric Research</i> , 2015, 77, 36-47.	2.3	29
5	A prospective pilot study of the effect on catecholamines of mindfulness training vs pharmacological prophylaxis in patients with chronic migraine and medication overuse headache. <i>Cephalalgia</i> , 2019, 39, 655-664.	3.9	26
6	Improved synthesis of glycine, taurine and sulfate conjugated bile acids as reference compounds and internal standards for ESI-MS/MS urinary profiling of inborn errors of bile acid synthesis. <i>Chemistry and Physics of Lipids</i> , 2017, 204, 43-56.	3.2	18
7	Pathogenesis of Cluster Headache: From Episodic to Chronic Form, the Role of Neurotransmitters and Neuromodulators. <i>Headache</i> , 2019, 59, 1665-1670.	3.9	12
8	Grape Seeds Proanthocyanidins: Advanced Technological Preparation and Analytical Characterization. <i>Antioxidants</i> , 2021, 10, 418.	5.1	10
9	Lipopolysaccharide-induced chorioamnionitis and postnatal lung injury: The beneficial effects of L-citrulline in newborn rats. <i>Experimental Lung Research</i> , 2018, 44, 226-240.	1.2	9
10	Study of arginine metabolism in medication overuse chronic migraine: possible defect in NO synthesis. <i>Neurological Sciences</i> , 2022, 43, 2745-2749.	1.9	4
11	Elusive amines: migraine depends on biochemical abnormalities. <i>Neurological Sciences</i> , 0, , .	1.9	2