

# Eulalia Alonso

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/373481/publications.pdf>

Version: 2024-02-01

11  
papers

200  
citations

1163117

8  
h-index

1372567

10  
g-index

11  
all docs

11  
docs citations

11  
times ranked

219  
citing authors

#	ARTICLE	IF	CITATIONS
1	An antihypertensive lactoferrin hydrolysate inhibits angiotensin I-converting enzyme, modifies expression of hypertension-related genes and enhances nitric oxide production in cultured human endothelial cells. <i>Journal of Functional Foods</i> , 2015, 12, 45-54.	3.4	18
2	Effects of Dietary L-Arginine Intake on Cardiorespiratory and Metabolic Adaptation in Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2009, 19, 355-365.	2.1	36
3	Effect of L-Arginine Enriched Diet on Running Economy of Elite Tennis Players. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S401.	0.4	0
4	Dietary Arginine Slightly and Variably Affects Tissue Polyamine Levels in Male Swiss Albino Mice. <i>Journal of Nutrition</i> , 2002, 132, 3715-3720.	2.9	20
5	Affinity Cleavage of Carbamoyl-Phosphate Synthetase I Localizes Regions of the Enzyme Interacting with the Molecule of ATP that Phosphorylates Carbamate. <i>FEBS Journal</i> , 1995, 229, 377-384.	0.2	18
6	Influence of anions on the activation of carbamoyl phosphate synthetase (ammonia) by acetylglutamate: Implications for the activation of the enzyme in the mitochondria. <i>Archives of Biochemistry and Biophysics</i> , 1991, 288, 414-420.	3.0	4
7	N-acetyl-L-glutamate in brain: Assay, levels, and regional and subcellular distribution. <i>Neurochemical Research</i> , 1991, 16, 787-794.	3.3	22
8	Orotic Aciduria Due to Arginine Deprivation: Changes in the Levels of Carbamoyl Phosphate and of Other Urea Cycle Intermediates in Mouse Liver. <i>Journal of Nutrition</i> , 1989, 119, 1188-1195.	2.9	15
9	Inactivation of mitochondrial carbamoyl phosphate synthetase induced by ascorbate, oxygen, and Fe <sup>3+</sup> in the presence of acetylglutamate: Protection by ATP and HCO <sub>3</sub> <sup>-</sup> and lack of inactivation of ornithine transcarbamylase. <i>Archives of Biochemistry and Biophysics</i> , 1987, 258, 342-350.	3.0	7
10	Determination of N-acetyl-L-glutamate using high-performance liquid chromatography. <i>Analytical Biochemistry</i> , 1985, 146, 252-259.	2.4	26
11	Binding of N-acetyl-L-glutamate to rat liver carbamoyl phosphate synthetase (ammonia). <i>FEBS Journal</i> , 1983, 135, 331-337.	0.2	34