

# Sofia Arriarñn

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8210819/publications.pdf>

Version: 2024-02-01

9  
papers

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1478505

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docs citations

9  
times ranked

257  
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of rat liver urea cycle and related ammonium metabolism by sex and cafeteria diet. RSC Advances, 2016, 6, 11278-11288.	3.6	9
2	White adipose tissue urea cycle activity is not affected by one-month treatment with a hyperlipidic diet in female rats. Food and Function, 2016, 7, 1554-1563.	4.6	3
3	Cafeteria diet induce changes in blood flow that are more related with heat dissipation than energy accretion. PeerJ, 2016, 4, e2302.	2.0	4
4	The urea cycle of rat white adipose tissue. RSC Advances, 2015, 5, 93403-93414.	3.6	11
5	Evidences of Basal Lactate Production in the Main White Adipose Tissue Sites of Rats. Effects of Sex and a Cafeteria Diet. PLoS ONE, 2015, 10, e0119572.	2.5	31
6	Influence of a hyperlipidic diet on the composition of the non-membrane lipid pool of red blood cells of male and female rats. PeerJ, 2015, 3, e1083.	2.0	4
7	Effects of sex and site on amino acid metabolism enzyme gene expression and activity in rat white adipose tissue. PeerJ, 2015, 3, e1399.	2.0	6
8	Altered Nitrogen Balance and Decreased Urea Excretion in Male Rats Fed Cafeteria Diet Are Related to Arginine Availability. BioMed Research International, 2014, 2014, 1-9.	1.9	16
9	Cultured 3T3L1 adipocytes dispose of excess medium glucose as lactate under abundant oxygen availability. Scientific Reports, 2014, 4, 3663.	3.3	43