

Marcela Guerendiain

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1912070/publications.pdf>

Version: 2024-02-01

13
papers

239
citations

1684129

5
h-index

1281846

11
g-index

13
all docs

13
docs citations

13
times ranked

655
citing authors

#	ARTICLE	IF	CITATIONS
1	Plasma fatty acid composition, estimated desaturase activities, and their relation with the metabolic syndrome in a population at high risk of cardiovascular disease. <i>Clinical Nutrition</i> , 2014, 33, 90-97.	5.0	123
2	Association of maternal weight with FADS and ELOVL genetic variants and fatty acid levels- The PREOBE follow-up. <i>PLoS ONE</i> , 2017, 12, e0179135.	2.5	30
3	Changes in plasma fatty acid composition are associated with improvements in obesity and related metabolic disorders: A therapeutic approach to overweight adolescents. <i>Clinical Nutrition</i> , 2018, 37, 149-156.	5.0	25
4	Gene Expression of Desaturase (FADS1 and FADS2) and Elongase (ELOVL5) Enzymes in Peripheral Blood: Association with Polyunsaturated Fatty Acid Levels and Atopic Eczema in 4-Year-Old Children. <i>PLoS ONE</i> , 2013, 8, e78245.	2.5	20
5	Relation between plasma antioxidant vitamin levels, adiposity and cardio-metabolic profile in adolescents: Effects of a multidisciplinary obesity programme. <i>Clinical Nutrition</i> , 2017, 36, 209-217.	5.0	19
6	A short dance-exercise intervention as a strategy for improving quality of life in inactive workers. <i>Health Education Journal</i> , 2017, 76, 936-945.	1.2	5
7	Dietary Intake, Nutritional Status and Sensory Profile in Children with Autism Spectrum Disorder and Typical Development. <i>Nutrients</i> , 2022, 14, 2155.	4.1	5
8	Anthropometric and hematological tests to diagnose nutritional deficiencies in schoolchildren of indigenous communities living in the Andean region of Ecuador. <i>Revista De Nutricao</i> , 2017, 30, 723-733.	0.4	4
9	Body composition and dairy intake in sedentary employees who participated in a healthy program based on nutrition education and Zumba. <i>Clinical Nutrition</i> , 2019, 38, 2277-2286.	5.0	4
10	The cognitive performance of indigenous schoolchildren in relation to their feeding during infancy. <i>American Journal of Human Biology</i> , 2020, 32, e23326.	1.6	2
11	Comparison of Hemoglobin Concentration Adjusted for Altitude and Serum Iron and Ferritin to Diagnose Anemia in Childhood in Highlands. <i>Blood</i> , 2016, 128, 2459-2459.	1.4	2
12	A 5-week Zumba Fitness® Intervention Improves Quality Of Life In Inactive Ecuadorian Workers. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 597.	0.4	0
13	Zumba Fitness To Improve Body Composition & Physical Fitness In Inactive Employed Females. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 39.	0.4	0