

Katharina MÃ¶rwald

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

199
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

297
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully convolutional networks for automated segmentation of abdominal adipose tissue depots in multicenter water-fat MRI. <i>Magnetic Resonance in Medicine</i> , 2019, 81, 2736-2745.	3.0	38
2	A 6-month randomized, double-blind, placebo-controlled trial of weekly exenatide in adolescents with obesity. <i>Pediatric Obesity</i> , 2020, 15, e12624.	2.8	34
3	Guava (<i>Psidium guajava</i>) Fruit Extract Prepared by Supercritical CO ₂ Extraction Inhibits Intestinal Glucose Resorption in a Double-Blind, Randomized Clinical Study. <i>Nutrients</i> , 2019, 11, 1512.	4.1	22
4	Serum Ferritin Correlates With Liver Fat in Male Adolescents With Obesity. <i>Frontiers in Endocrinology</i> , 2020, 11, 340.	3.5	22
5	Hyperglucagonemia in youth is associated with high plasma free fatty acids, visceral adiposity, and impaired glucose tolerance. <i>Pediatric Diabetes</i> , 2019, 20, 880-891.	2.9	17
6	The Role of Protein and Fat Intake on Insulin Therapy in Glycaemic Control of Paediatric Type 1 Diabetes: A Systematic Review and Research Gaps. <i>Nutrients</i> , 2021, 13, 3558.	4.1	17
7	Brown adipose tissue estimated with the magnetic resonance imaging fat fraction is associated with glucose metabolism in adolescents. <i>Pediatric Obesity</i> , 2019, 14, e12531.	2.8	13
8	Sedentary time has a stronger impact on metabolic health than moderate to vigorous physical activity in adolescents with obesity: a cross-sectional analysis of the Beta-JUDO study. <i>Pediatric Obesity</i> , 2022, , e12897.	2.8	13
9	Age-Related Deterioration of Mitochondrial Function in the Intestine. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-12.	4.0	11
10	Association between Metabolic Syndrome Diagnosis and the Physical Activity-Sedentary Profile of Adolescents with Obesity: A Complementary Analysis of the Beta-JUDO Study. <i>Nutrients</i> , 2022, 14, 60.	4.1	6
11	Single Point Insulin Sensitivity Estimator in Pediatric Non-Alcoholic Fatty Liver Disease. <i>Frontiers in Endocrinology</i> , 2022, 13, 830012.	3.5	3
12	The Role of Macronutrients in the Pathogenesis, Prevention and Treatment of Non-Alcoholic Fatty Liver Disease (NAFLD) in the Paediatric Population-A Review. <i>Life</i> , 2022, 12, 839.	2.4	3