

# Fabio Lauria

## List of Publications by Year in descending order

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Version: 2024-02-01

44  
papers

1,202  
citations

448610

19  
h-index

466096

32  
g-index

46  
all docs

46  
docs citations

46  
times ranked

2412  
citing authors

#	ARTICLE	IF	CITATIONS
1	Circulating miRNAs Are Associated with Inflammation Biomarkers in Children with Overweight and Obesity: Results of the I.Family Study. <i>Genes</i> , 2022, 13, 632.	1.0	10
2	Biochemical and Cellular Characterization of New Radio-Resistant Cell Lines Reveals a Role of Natural Flavonoids to Bypass Senescence. <i>International Journal of Molecular Sciences</i> , 2022, 23, 301.	1.8	7
3	The Landscape of Circulating miRNAs in the Post-Genomic Era. <i>Genes</i> , 2022, 13, 94.	1.0	3
4	The Stance4Health Project: Evaluating a Smart Personalised Nutrition Service for Gut Microbiota Modulation in Normal- and Overweight Adults and Children with Obesity, Gluten-Related Disorders or Allergy/Intolerance to Cow's Milk. <i>Foods</i> , 2022, 11, 1480.	1.9	10
5	Prospective physical fitness status and development of cardiometabolic risk in children according to body fat and lifestyle behaviours: The IDEFICS study. <i>Pediatric Obesity</i> , 2021, 16, e12819.	1.4	1
6	High-intensity activity is more strongly associated with metabolic health in children compared to sedentary time: a cross-sectional study of the I.Family cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2021, 18, 90.	2.0	12
7	Ultra-processed foods consumption and diet quality of European children, adolescents and adults: Results from the I.Family study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 3031-3043.	1.1	35
8	The association of circulating miR-191 and miR-375 expression levels with markers of insulin resistance in overweight children: an exploratory analysis of the I.Family Study. <i>Genes and Nutrition</i> , 2021, 16, 10.	1.2	7
9	Cross-sectional associations between objectively measured sleep characteristics and body mass index in European children and adolescents. <i>Sleep Medicine</i> , 2021, 84, 32-39.	0.8	8
10	Active Ribosome Profiling with RiboLace: From Bench to Data Analysis. <i>Methods in Molecular Biology</i> , 2021, 2252, 201-220.	0.4	2
11	Weight Status and BMI-Related Traits in Adolescent Friendship Groups and Role of Sociodemographic Factors: The European IDEFICS/I.Family Cohort. <i>Obesity Facts</i> , 2021, 14, 121-130.	1.6	2
12	Development of an Unified Food Composition Database for the European Project "Stance4Health". <i>Nutrients</i> , 2021, 13, 4206.	1.7	20
13	Relationship between perception of emotional home atmosphere and fruit and vegetable consumption in European adolescents: results from the I.Family survey. <i>Public Health Nutrition</i> , 2020, 23, 53-62.	1.1	5
14	SMN-primed ribosomes modulate the translation of transcripts related to spinal muscular atrophy. <i>Nature Cell Biology</i> , 2020, 22, 1239-1251.	4.6	52
15	Variations in accelerometry measured physical activity and sedentary time across Europe – harmonized analyses of 47,497 children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 38.	2.0	176
16	Circulating miRNAs are associated with sleep duration in children/adolescents: Results of the I.Family Study. <i>Experimental Physiology</i> , 2020, 105, 347-356.	0.9	9
17	Cross-sectional and longitudinal associations between physical activity, sedentary behaviour and bone stiffness index across weight status in European children and adolescents. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020, 17, 54.	2.0	13
18	microRNAs in Obesity and Metabolic Diseases. , 2020, , 71-95.		1

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19	Emotion-driven impulsiveness but not decision-making ability and cognitive inflexibility predicts weight status in adults. <i>Appetite</i> , 2019, 142, 104367.	1.8	4
20	Circulating microRNAs are associated with early childhood obesity: results of the I.Family Study. <i>Genes and Nutrition</i> , 2019, 14, 2.	1.2	36
21	Sleep duration and blood pressure in children: Analysis of the pan-European IDEFICS cohort. <i>Journal of Clinical Hypertension</i> , 2019, 21, 572-578.	1.0	26
22	Peer Effects on Weight Status, Dietary Behaviour and Physical Activity among Adolescents in Europe: Findings from the I.Family Study. <i>Kyklos</i> , 2019, 72, 270-296.	0.7	10
23	Urban Moveability and physical activity in children: longitudinal results from the IDEFICS and I.Family cohort. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019, 16, 128.	2.0	23
24	Cross-sectional and longitudinal associations between psychosocial well-being and sleep in European children and adolescents. <i>Journal of Sleep Research</i> , 2019, 28, e12783.	1.7	25
25	Food and beverage intakes according to physical activity levels in European children: the IDEFICS (Identification and prevention of Dietary and lifestyle induced health Effects In Children and infantS) study. <i>Public Health Nutrition</i> , 2018, 21, 1717-1725.	1.1	15
26	Attrition in the European Child Cohort IDEFICS/I.Family: Exploring Associations Between Attrition and Body Mass Index. <i>Frontiers in Pediatrics</i> , 2018, 6, 212.	0.9	14
27	riboWaltz: Optimization of ribosome P-site positioning in ribosome profiling data. <i>PLoS Computational Biology</i> , 2018, 14, e1006169.	1.5	132
28	Regulation of Potassium Homeostasis. , 2018, , 552-557.		0
29	Urinary volatile organic compounds in overweight compared to normal-weight children: results from the Italian I.Family cohort. <i>Scientific Reports</i> , 2017, 7, 15636.	1.6	19
30	CK2 and PI3K are direct molecular targets of quercetin in chronic lymphocytic leukaemia. <i>Oncotarget</i> , 2017, 8, 42571-42587.	0.8	55
31	Urinary Mineral Concentrations in European Pre-Adolescent Children and Their Association with Calcaneal Bone Quantitative Ultrasound Measurements. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 471.	1.2	3
32	Determinant factors of physical fitness in European children. <i>International Journal of Public Health</i> , 2016, 61, 573-582.	1.0	91
33	A Common Variant and the Transcript Levels of MC4R Gene Are Associated With Adiposity in Children: The IDEFICS Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2016, 101, 4229-4236.	1.8	9
34	Circulating microRNAs are deregulated in overweight/obese children: preliminary results of the I.Family study. <i>Genes and Nutrition</i> , 2016, 11, 7.	1.2	48
35	RiboAbacus: a model trained on polyribosome images predicts ribosome density and translational efficiency from mammalian transcriptomes. <i>Nucleic Acids Research</i> , 2015, 43, e153-e153.	6.5	8
36	Peer effects on obesity in a sample of European children. <i>Economics and Human Biology</i> , 2015, 18, 139-152.	0.7	26

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37	Maternal employment and childhood obesity – A European perspective. <i>Journal of Health Economics</i> , 2013, 32, 728-742.	1.3	60
38	Prospective Analysis of the Association of a Common Variant of FTO (rs9939609) with Adiposity in Children: Results of the IDEFICS Study. <i>PLoS ONE</i> , 2012, 7, e48876.	1.1	26
39	Formative Research to Develop the IDEFICS Physical Activity Intervention Component: Findings from Focus Groups with Children and Parents. <i>Journal of Physical Activity and Health</i> , 2010, 7, 246-256.	1.0	20
40	Gender-Related Differences in the Relationships Between Blood Pressure, Age, and Body Size in Prepubertal Children. <i>American Journal of Hypertension</i> , 2008, 21, 1007-1010.	1.0	16
41	Genetic Variants of Y Chromosome Are Associated With a Protective Lipid Profile in Black Men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 1569-1574.	1.1	21
42	Genetic Variations at the Endocannabinoid Type 1 Receptor Gene (CNR1) Are Associated with Obesity Phenotypes in Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2007, 92, 2382-2386.	1.8	96
43	rs344C/T Variant in the Promoter of the Aldosterone Synthase Gene (CYP11B2) Is Associated With Metabolic Syndrome in Men. <i>American Journal of Hypertension</i> , 2007, 20, 218-222.	1.0	25
44	HindIII(+/-) Polymorphism of the Y Chromosome, Blood Pressure, and Serum Lipids: No Evidence of Association in Three White Populations. <i>American Journal of Hypertension</i> , 2006, 19, 331-338.	1.0	19