

# Jãssica Latorre Luque

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6033888/publications.pdf>

Version: 2024-02-01

15  
papers

752  
citations

933447

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940533

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docs citations

16  
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1458  
citing authors

#	ARTICLE	IF	CITATIONS
1	miRNA signatures associated with vulnerability to food addiction in mice and humans. Journal of Clinical Investigation, 2022, 132, .	8.2	10
2	The Combined Partial Knockdown of CBS and MPST Genes Induces Inflammation, Impairs Adipocyte Function-Related Gene Expression and Disrupts Protein Persulfidation in Human Adipocytes. Antioxidants, 2022, 11, 1095.	5.1	4
3	A compound directed against S6K1 hampers fat mass expansion and mitigates diet-induced hepatosteatosis. JCI Insight, 2022, 7, .	5.0	2
4	Permanent cystathionine- $\beta$ -Synthase gene knockdown promotes inflammation and oxidative stress in immortalized human adipose-derived mesenchymal stem cells, enhancing their adipogenic capacity. Redox Biology, 2021, 42, 101668.	9.0	12
5	Morbidly obese subjects show increased serum sulfide in proportion to fat mass. International Journal of Obesity, 2021, 45, 415-426.	3.4	9
6	Iron status influences non-alcoholic fatty liver disease in obesity through the gut microbiome. Microbiome, 2021, 9, 104.	11.1	70
7	Activation of Endogenous H <sub>2</sub> S Biosynthesis or Supplementation with Exogenous H <sub>2</sub> S Enhances Adipose Tissue Adipogenesis and Preserves Adipocyte Physiology in Humans. Antioxidants and Redox Signaling, 2021, 35, 319-340.	5.4	18
8	Comparative and functional analysis of plasma membrane-derived extracellular vesicles from obese vs. nonobese women. Clinical Nutrition, 2020, 39, 1067-1076.	5.0	16
9	Hydrogen sulfide impacts on inflammation-induced adipocyte dysfunction. Food and Chemical Toxicology, 2019, 131, 110543.	3.6	12
10	Adipose tissue TSH as a new modulator of human adipocyte mitochondrial function. International Journal of Obesity, 2019, 43, 1611-1619.	3.4	10
11	LncRNAs in Adipose Tissue from Obese and Insulin-Resistant Subjects: New Targets for Therapy?. EBioMedicine, 2018, 30, 10-11.	6.1	12
12	Gut Microbiota Interacts with Markers of Adipose Tissue Browning, Insulin Action and Plasma Acetate in Morbid Obesity. Molecular Nutrition and Food Research, 2018, 62, 1700721.	3.3	73
13	Adipose TSHB in Humans and Serum TSH in Hypothyroid Rats Inform About Cellular Senescence. Cellular Physiology and Biochemistry, 2018, 51, 142-153.	1.6	5
14	Molecular phenomics and metagenomics of hepatic steatosis in non-diabetic obese women. Nature Medicine, 2018, 24, 1070-1080.	30.7	465
15	Heme Biosynthetic Pathway is Functionally Linked to Adipogenesis via Mitochondrial Respiratory Activity. Obesity, 2017, 25, 1723-1733.	3.0	20