

# Leire MÃ©ndez-GimÃ©nez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/750890/publications.pdf>

Version: 2024-02-01

19  
papers

1,064  
citations

623188

14  
h-index

839053

18  
g-index

19  
all docs

19  
docs citations

19  
times ranked

1815  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aquaporin-11 Contributes to TGF- $\beta$ 1-induced Endoplasmic Reticulum Stress in Human Visceral Adipocytes: Role in Obesity-Associated Inflammation. <i>Cells</i> , 2020, 9, 1403.	1.8	24
2	Pancreatic Aquaporin-7: A Novel Target for Anti-diabetic Drugs?. <i>Frontiers in Chemistry</i> , 2018, 6, 99.	1.8	20
3	Gastric Plication Improves Glycemia Partly by Restoring the Altered Expression of Aquaglyceroporins in Adipose Tissue and the Liver in Obese Rats. <i>Obesity Surgery</i> , 2017, 27, 1763-1774.	1.1	6
4	Acylated and desacyl ghrelin are associated with hepatic lipogenesis, $\beta$ -oxidation and autophagy: role in NAFLD amelioration after sleeve gastrectomy in obese rats. <i>Scientific Reports</i> , 2016, 6, 39942.	1.6	50
5	Sleeve Gastrectomy Decreases Body Weight, Whole-Body Adiposity, and Blood Pressure Even in Aged Diet-Induced Obese Rats. <i>Obesity Surgery</i> , 2016, 26, 1549-1558.	1.1	11
6	Sleeve Gastrectomy Reduces Body Weight and Improves Metabolic Profile also in Obesity-Prone Rats. <i>Obesity Surgery</i> , 2016, 26, 1537-1548.	1.1	18
7	Leptin administration restores the altered adipose and hepatic expression of aquaglyceroporins improving the non-alcoholic fatty liver of ob/ob mice. <i>Scientific Reports</i> , 2015, 5, 12067.	1.6	53
8	Sleeve Gastrectomy Reduces Hepatic Steatosis by Improving the Coordinated Regulation of Aquaglyceroporins in Adipose Tissue and Liver in Obese Rats. <i>Obesity Surgery</i> , 2015, 25, 1723-1734.	1.1	26
9	Revisiting the adipocyte: a model for integration of cytokine signaling in the regulation of energy metabolism. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2015, 309, E691-E714.	1.8	207
10	Reduced hepatic aquaporin-9 and glycerol permeability are related to insulin resistance in non-alcoholic fatty liver disease. <i>International Journal of Obesity</i> , 2014, 38, 1213-1220.	1.6	71
11	Regulation of adipocyte lipolysis. <i>Nutrition Research Reviews</i> , 2014, 27, 63-93.	2.1	328
12	Activation of Noncanonical Wnt Signaling Through WNT5A in Visceral Adipose Tissue of Obese Subjects Is Related to Inflammation. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, E1407-E1417.	1.8	98
13	Role of aquaglyceroporins and caveolins in energy and metabolic homeostasis. <i>Molecular and Cellular Endocrinology</i> , 2014, 397, 78-92.	1.6	56
14	Comparative effects of gastric bypass and sleeve gastrectomy on plasma osteopontin concentrations in humans. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2014, 28, 2412-2420.	1.3	16
15	Effect of Sleeve Gastrectomy on Osteopontin Circulating Levels and Expression in Adipose Tissue and Liver in Rats. <i>Obesity Surgery</i> , 2014, 24, 1702-1708.	1.1	10
16	Short-Term Effects of Sleeve Gastrectomy and Caloric Restriction on Blood Pressure in Diet-Induced Obese Rats. <i>Obesity Surgery</i> , 2012, 22, 1481-1490.	1.1	40
17	Comment on "Short-Term Effects of Sleeve Gastrectomy and Caloric Restriction on Blood Pressure in Diet-Induced Obese Rats". <i>Obesity Surgery</i> , 2012, 22, 1786-1787.	1.1	0
18	Short- and Long-Term Changes in Gastric Morphology and Histopathology Following Sleeve Gastrectomy in Diet-Induced Obese Rats. <i>Obesity Surgery</i> , 2012, 22, 634-640.	1.1	15

#	ARTICLE	IF	CITATIONS
19	Sleeve Gastrectomy Reduces Blood Pressure in Obese (fa/fa) Zucker Rats. Obesity Surgery, 2012, 22, 309-315.	1.1	15