Carmen Aguilar Crespillo

List of Publications by Year
in descending order

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47 papers	1,541 citations	279487 23 h-index	315357 38 g-index
47 all docs	47 docs citations	47 times ranked	2936 citing authors

#	Article	IF	Citations
1	Lipocalin, Resistin and Gut Microbiota-Derived Propionate Could Be Used to Predict Metabolic Bariatric Surgery Selected Outcomes. Processes, 2022, 10, 143.	1.3	1
2	Resistin and IL-15 as Predictors of Invasive Mechanical Ventilation in COVID-19 Pneumonia Irrespective of the Presence of Obesity and Metabolic Syndrome. Journal of Personalized Medicine, 2022, 12, 391.	1.1	12
3	Predictive Biomarkers of COVID-19 Severity in SARS-CoV-2 Infected Patients with Obesity and Metabolic Syndrome. Journal of Personalized Medicine, 2021, 11, 227.	1.1	5
4	The Potential Protective Role of RUNX1 in Nonalcoholic Fatty Liver Disease. International Journal of Molecular Sciences, 2021, 22, 5239.	1.8	3
5	Deregulation of Secreted Frizzled-Related Protein 5 in Nonalcoholic Fatty Liver Disease Associated with Obesity. International Journal of Molecular Sciences, 2021, 22, 6895.	1.8	5
6	Circulating Levels of Pro-Neurotensin and Its Relationship with Nonalcoholic Steatohepatitis and Hepatic Lipid Metabolism. Metabolites, 2021, 11, 373.	1.3	4
7	Expression of Jejunal Taste Receptors in Women with Morbid Obesity. Nutrients, 2021, 13, 2437.	1.7	4
8	Circulating microbiota-derived metabolites: a â€œliquid biopsy?. International Journal of Obesity, 2020, 44, 875-885.	1.6	49
9	Hepatocyte Notch Signaling Deregulation Related to Lipid Metabolism in Women with Obesity and Nonalcoholic Fatty Liver. Obesity, 2020, 28, 1487-1493.	1.5	9
10	Deregulated Serotonin Pathway in Women with Morbid Obesity and NAFLD. Life, 2020, 10, 245.	1.1	10
11	Relationship between IL-8 Circulating Levels and TLR2 Hepatic Expression in Women with Morbid Obesity and Nonalcoholic Steatohepatitis. International Journal of Molecular Sciences, 2020, 21, 4189.	1.8	26
12	Gut Microbiota-Derived Mediators as Potential Markers in Nonalcoholic Fatty Liver Disease. BioMed Research International, 2019, 2019, 1-10.	0.9	37
13	Hepcidin in morbidly obese women with non-alcoholic fatty liver disease. PLoS ONE, 2017, 12, e0187065.	1.1	19
14	miR33a/miR33b* and miR122 as Possible Contributors to Hepatic Lipid Metabolism in Obese Women with Nonalcoholic Fatty Liver Disease. International Journal of Molecular Sciences, 2016, 17, 1620.	1.8	45
15	PNPLA3 Expression Is Related to Liver Steatosis in Morbidly Obese Women with Non-Alcoholic Fatty Liver Disease. International Journal of Molecular Sciences, 2016, 17, 630.	1.8	18
16	Adipo/cytokines in atherosclerotic secretomes: increased visfatin levels in unstable carotid plaque. BMC Cardiovascular Disorders, 2016, 16, 149.	0.7	25
17	Proteomic Profile of Unstable Atheroma Plaque: Increased Neutrophil Defensin 1, Clusterin, and Apolipoprotein E Levels in Carotid Secretome. Journal of Proteome Research, 2016, 15, 933-944.	1.8	22
18	Increased Circulating Levels of Alpha-Ketoglutarate in Morbidly Obese Women with Non-Alcoholic Fatty Liver Disease. PLoS ONE, 2016, 11, e0154601.	1.1	15

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19	Interleukin-17A Gene Expression in Morbidly Obese Women. International Journal of Molecular Sciences, 2015, 16, 17469-17481.	1.8	23
20	Downregulation of de Novo Fatty Acid Synthesis in Subcutaneous Adipose Tissue of Moderately Obese Women. International Journal of Molecular Sciences, 2015, 16, 29911-29922.	1.8	16
21	Endocannabinoid Receptors Gene Expression in Morbidly Obese Women with Nonalcoholic Fatty Liver Disease. BioMed Research International, 2014, 2014, 1-7.	0.9	25
22	Altered Fatty Acid Metabolism-Related Gene Expression in Liver from Morbidly Obese Women with Non-Alcoholic Fatty Liver Disease. International Journal of Molecular Sciences, 2014, 15, 22173-22187.	1.8	47
23	Clinical and adipocytokine changes after bariatric surgery in morbidly obese women. Obesity, 2014, 22, 188-194.	1.5	24
24	Downregulation of lipogenesis and fatty acid oxidation in the subcutaneous adipose tissue of morbidly obese women. Obesity, 2014, 22, 2032-2038.	1.5	32
25	Plasma visfatin levels and gene expression in morbidly obese women with associated fatty liver disease. Clinical Biochemistry, 2013, 46, 202-208.	0.8	59
26	Long-term Changes in Leptin, Chemerin and Ghrelin Levels Following Different Bariatric Surgery Procedures: Roux-en-Y Gastric Bypass and Sleeve Gastrectomy. Obesity Surgery, 2013, 23, 1790-1798.	1.1	102
27	Liver Lipocalin 2 Expression in Severely Obese Women With Non Alcoholic Fatty Liver Disease. Experimental and Clinical Endocrinology and Diabetes, 2013, 121, 119-124.	0.6	37
28	Retinol binding proteinâ€4 circulating levels were higher in nonalcoholic fatty liver disease vs. histologically normal liver from morbidly obese women. Obesity, 2013, 21, 170-177.	1.5	45
29	Adipocytokine levels in women with anorexia nervosa. Relationship with weight restoration and disease duration. International Journal of Eating Disorders, 2013, 46, 855-861.	2.1	35
30	Increased levels and adipose tissue expression of visfatin in morbidly obese women: the relationship with proâ€inflammatory cytokines. Clinical Endocrinology, 2012, 77, 691-698.	1.2	47
31	Upregulation of Lipocalin 2 in Adipose Tissues of Severely Obese Women: Positive Relationship With Proinflammatory Cytokines. Obesity, 2011, 19, 2295-2300.	1.5	89
32	New adipokines vaspin and omentin. Circulating levels and gene expression in adipose tissue from morbidly obese women. BMC Medical Genetics, 2011, 12, 60.	2.1	144
33	No Relationship BetweenTNF-Î±Genetic Variants and Combination Antiretroviral Therapy-Related Lipodystrophy Syndrome in HIV Type 1-Infected Patients: A Case-Control Study and a Meta-Analysis. AIDS Research and Human Retroviruses, 2011, 27, 143-152.	0.5	11
34	FABP 4 is associated with inflammatory markers and metabolic syndrome in morbidly obese women. European Journal of Endocrinology, 2011, 164, 539-547.	1.9	111
35	Polymorphisms in the interleukin-10 gene promoter and the risk of alcoholism and alcoholic liver disease in Caucasian Spaniard men. Alcohol, 2010, 44, 211-216.	0.8	8
36	Effect of TNF-Î± genetic variants and CCR5Î”32 on the vulnerability to HIV-1 infection and disease progression in Caucasian Spaniards. BMC Medical Genetics, 2010, 11, 63.	2.1	24

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37	Anti-inflammatory Profile of FTO Gene Expression in Adipose Tissues From Morbidly Obese Women. Cellular Physiology and Biochemistry, 2010, 26, 1041-1050.	1.1	33
38	Validation of the German Revised Addenbrookeâ€™s Cognitive Examination for Detecting Mild Cognitive Impairment, Mild Dementia in Alzheimerâ€™s Disease and Frontotemporal Lobar Degeneration. Dementia and Geriatric Cognitive Disorders, 2010, 29, 448-456.	0.7	53
39	Parallel downregulation of retinol-binding protein-4 and adiponectin expression in subcutaneous adipose tissue of non-morbidly obese subjects. European Journal of Endocrinology, 2009, 161, 87-94.	1.9	12
40	PPARγ Pro12Ala Polymorphism in HIV-1-Infected Patients with HAARTRelated Lipodystrophy. Current HIV Research, 2009, 7, 533-540.	0.2	13
41	A study on the TNF-Î± system in Caucasian Spanish patients with alcoholic liver disease. Drug and Alcohol Dependence, 2008, 92, 91-99.	1.6	24
42	Caspase-3 and caspase-6 in ductal breast carcinoma: a descriptive study. Histology and Histopathology, 2006, 21, 1321-9.	0.5	14
43	Genetic polymorphisms of ADH2, ADH3, CYP4502E1 Dra-I and Pst-I, and ALDH2 in Spanish men: lack of association with alcoholism and alcoholic liver disease. Journal of Hepatology, 2004, 41, 744-750.	1.8	78
44	Î²3-adrenoreceptor gene polymorphism and leptin. Lack of relationship in type 2 diabetic patients. Clinical Endocrinology, 1998, 49, 679-683.	1.2	23
45	GLUT1 gene polymorphism in non-insulin-dependent diabetes mellitus: genetic susceptibility relationship with cardiovascular risk factors and microangiopathic complications in a Mediterranean population. Diabetes Research and Clinical Practice, 1998, 41, 113-120.	1.1	31
46	Genetic Variation in Promoter (4G/5G) of Plasminogen Activator Inhibitor 1 Gene in Type 2 Diabetes: Absence of relationship with microangiopathy. Diabetes Care, 1998, 21, 463-463.	4.3	16
47	Angiotensin Iâ€"converting enzyme and angiotensinogen gene polymorphisms in nonâ€"insulin-dependent diabetes mellitus. Lack of relationship with diabetic nephropathy and retinopathy in a caucasian mediterranean population. Metabolism: Clinical and Experimental, 1997, 46, 976-980.	1.5	56