

Armando R Tovar

List of Publications by Year in descending order

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122
papers

4,363
citations

109321

35
h-index

123424

61
g-index

129
all docs

129
docs citations

129
times ranked

6435
citing authors

#	ARTICLE	IF	CITATIONS
1	White Adipose Tissue as Endocrine Organ and Its Role in Obesity. <i>Archives of Medical Research</i> , 2008, 39, 715-728.	3.3	331
2	Soy Protein Affects Serum Insulin and Hepatic SREBP-1 mRNA and Reduces Fatty Liver in Rats. <i>Journal of Nutrition</i> , 2004, 134, 522-529.	2.9	212
3	Regulation of lipid metabolism by soy protein and its implication in diseases mediated by lipid disorders. <i>Journal of Nutritional Biochemistry</i> , 2006, 17, 365-373.	4.2	200
4	PPAR- α as a Key Nutritional and Environmental Sensor for Metabolic Adaptation. <i>Advances in Nutrition</i> , 2013, 4, 439-452.	6.4	187
5	Nutrition and Atherosclerosis. <i>Archives of Medical Research</i> , 2015, 46, 408-426.	3.3	187
6	Soy protein reduces hepatic lipotoxicity in hyperinsulinemic obese Zucker fa/fa rats. <i>Journal of Lipid Research</i> , 2005, 46, 1823-1832.	4.2	135
7	Soy Protein Ameliorates Metabolic Abnormalities in Liver and Adipose Tissue of Rats Fed a High Fat Diet3. <i>Journal of Nutrition</i> , 2008, 138, 462-468.	2.9	123
8	The renin-angiotensin system in adipose tissue and its metabolic consequences during obesity. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 2003-2015.	4.2	117
9	A Soy Protein Diet Alters Hepatic Lipid Metabolism Gene Expression and Reduces Serum Lipids and Renal Fibrogenic Cytokines in Rats with Chronic Nephrotic Syndrome. <i>Journal of Nutrition</i> , 2002, 132, 2562-2569.	2.9	110
10	Pancreatic Insulin Secretion in Rats Fed a Soy Protein High Fat Diet Depends on the Interaction between the Amino Acid Pattern and Isoflavones. <i>Journal of Biological Chemistry</i> , 2007, 282, 20657-20666.	3.4	99
11	The Effect of Nopal (<i>Opuntia Ficus Indica</i>) on Postprandial Blood Glucose, Incretins, and Antioxidant Activity in Mexican Patients with Type 2 Diabetes after Consumption of Two Different Composition Breakfasts. <i>Journal of the Academy of Nutrition and Dietetics</i> , 2014, 114, 1811-1818.	0.8	98
12	A Dietary Pattern Including Nopal, Chia Seed, Soy Protein, and Oat Reduces Serum Triglycerides and Glucose Intolerance in Patients with Metabolic Syndrome. <i>Journal of Nutrition</i> , 2012, 142, 64-69.	2.9	96
13	Diet: Friend or Foe of Enteroendocrine Cells: How It Interacts with Enteroendocrine Cells. <i>Advances in Nutrition</i> , 2012, 3, 8-20.	6.4	80
14	Understanding the Biology of Thermogenic Fat: Is Browning A New Approach to the Treatment of Obesity?. <i>Archives of Medical Research</i> , 2017, 48, 401-413.	3.3	78
15	Improvement of Lipoprotein Profile and Metabolic Endotoxemia by a Lifestyle Intervention That Modifies the Gut Microbiota in Subjects With Metabolic Syndrome. <i>Journal of the American Heart Association</i> , 2019, 8, e012401.	3.7	77
16	Aguamiel concentrate from <i>Agave salmiana</i> and its extracted saponins attenuated obesity and hepatic steatosis and increased <i>Akkermansia muciniphila</i> in C57BL6 mice. <i>Scientific Reports</i> , 2016, 6, 34242.	3.3	71
17	Flavonoids and saponins extracted from black bean (<i>Phaseolus vulgaris</i> L.) seed coats modulate lipid metabolism and biliary cholesterol secretion in C57BL/6 mice. <i>British Journal of Nutrition</i> , 2014, 112, 886-899.	2.3	70
18	Hepatic miR-33a/miR-144 and their target gene <i>ABCA1</i> are associated with steatohepatitis in morbidly obese subjects. <i>Liver International</i> , 2016, 36, 1383-1391.	3.9	69

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19	The effect of isorhamnetin glycosides extracted from <i>Opuntia ficus-indica</i> in a mouse model of diet induced obesity. <i>Food and Function</i> , 2015, 6, 805-815.	4.6	66
20	Synthesis of long-chain polyunsaturated fatty acids in lactating mammary gland: role of Δ^5 and Δ^6 desaturases, SREBP-1, PPAR α , and PGC-1. <i>Journal of Lipid Research</i> , 2006, 47, 553-560.	4.2	64
21	Long-Term Genistein Consumption Modifies Gut Microbiota, Improving Glucose Metabolism, Metabolic Endotoxemia, and Cognitive Function in Mice Fed a High-Fat Diet. <i>Molecular Nutrition and Food Research</i> , 2018, 62, e1800313.	3.3	64
22	Nopal (<i>Opuntia ficus indica</i>) protects from metabolic endotoxemia by modifying gut microbiota in obese rats fed high fat/sucrose diet. <i>Scientific Reports</i> , 2017, 7, 4716.	3.3	63
23	Genistein stimulates insulin sensitivity through gut microbiota reshaping and skeletal muscle AMPK activation in obese subjects. <i>BMJ Open Diabetes Research and Care</i> , 2020, 8, e000948.	2.8	59
24	<i>Opuntia ficus indica</i> (Nopal) Attenuates Hepatic Steatosis and Oxidative Stress in Obese Zucker (fa/fa) Rats. <i>Journal of Nutrition</i> , 2012, 142, 1956-1963.	2.9	58
25	Regulation of Branched-Chain Amino Acid Metabolism in the Lactating Rat. <i>Journal of Nutrition</i> , 1998, 128, 1165-1171.	2.9	54
26	Hypocholesterolemic Properties and Prebiotic Effects of Mexican <i>Ganoderma lucidum</i> in C57BL/6 Mice. <i>PLoS ONE</i> , 2016, 11, e0159631.	2.5	54
27	A genetic risk score is associated with hepatic triglyceride content and non-alcoholic steatohepatitis in Mexicans with morbid obesity. <i>Experimental and Molecular Pathology</i> , 2015, 98, 178-183.	2.1	49
28	Diet as Regulator of Gut Microbiota and its Role in Health and Disease. <i>Archives of Medical Research</i> , 2019, 50, 259-268.	3.3	49
29	Extract of cactus (<i>Opuntia ficus indica</i>) cladodes scavenges reactive oxygen species in vitro and enhances plasma antioxidant capacity in humans. <i>Journal of Functional Foods</i> , 2014, 10, 13-24.	3.4	48
30	The development of metabolic endotoxemia is dependent on the type of sweetener and the presence of saturated fat in the diet. <i>Gut Microbes</i> , 2020, 12, 1801301.	9.8	42
31	Adiponectin synthesis and secretion by subcutaneous adipose tissue is impaired during obesity by endoplasmic reticulum stress. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 5970-5984.	2.6	41
32	Dietary Protein Level Regulates Expression of the Mitochondrial Branched-Chain Aminotransferase in Rats. <i>Journal of Nutrition</i> , 1998, 128, 1368-1375.	2.9	39
33	Saturated lipids decrease mitofusin 2 leading to endoplasmic reticulum stress activation and insulin resistance in hypothalamic cells. <i>Brain Research</i> , 2015, 1627, 80-89.	2.2	39
34	Omental adipose tissue gene expression, gene variants, branched-chain amino acids, and their relationship with metabolic syndrome and insulin resistance in humans. <i>Genes and Nutrition</i> , 2014, 9, 431.	2.5	38
35	Genistein stimulates fatty acid oxidation in a leptin receptor-independent manner through the JAK2-mediated phosphorylation and activation of AMPK in skeletal muscle. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2014, 1841, 132-140.	2.4	35
36	Genistein increases the thermogenic program of subcutaneous WAT and increases energy expenditure in mice. <i>Journal of Nutritional Biochemistry</i> , 2019, 68, 59-68.	4.2	35

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37	Changes in messenger RNA abundance of amino acid transporters in rat mammary gland during pregnancy, lactation, and weaning. <i>Metabolism: Clinical and Experimental</i> , 2009, 58, 594-601.	3.4	33
38	White adipose tissue genome wide-expression profiling and adipocyte metabolic functions after soy protein consumption in rats. <i>Journal of Nutritional Biochemistry</i> , 2011, 22, 118-129.	4.2	33
39	Dietary Soy Protein Reduces Cardiac Lipid Accumulation and the Ceramide Concentration in High-Fat Diet-Fed Rats and ob/ob Mice. <i>Journal of Nutrition</i> , 2009, 139, 2237-2243.	2.9	32
40	Metabolic Fate of Branched-Chain Amino Acids During Adipogenesis, in Adipocytes From Obese Mice and C2C12 Myotubes. <i>Journal of Cellular Biochemistry</i> , 2017, 118, 808-818.	2.6	32
41	Some Characteristics of Threonine Transport Across the Blood-Brain Barrier of the Rat. <i>Journal of Neurochemistry</i> , 1988, 51, 1285-1293.	3.9	31
42	Histidase Expression Is Regulated by Dietary Protein at the Pretranslational Level in Rat Liver. <i>Journal of Nutrition</i> , 1998, 128, 818-824.	2.9	30
43	Soy protein diet ameliorates renal nitrotyrosine formation and chronic nephropathy induced by puromycin aminonucleoside. <i>Life Sciences</i> , 2004, 74, 987-999.	4.3	30
44	Nopal feeding reduces adiposity, intestinal inflammation and shifts the cecal microbiota and metabolism in high-fat fed rats. <i>PLoS ONE</i> , 2017, 12, e0171672.	2.5	28
45	Biotin increases glucokinase expression via soluble guanylate cyclase/protein kinase G, adenosine triphosphate production and autocrine action of insulin in pancreatic rat islets. <i>Journal of Nutritional Biochemistry</i> , 2010, 21, 606-612.	4.2	27
46	Reproductive axis function and gonadotropin microheterogeneity in a male rat model of diet-induced obesity. <i>General and Comparative Endocrinology</i> , 2010, 166, 356-364.	1.8	26
47	Histidine-Imbalanced Diets Stimulate Hepatic Histidase Gene Expression in Rats. <i>Journal of Nutrition</i> , 1999, 129, 1979-1983.	2.9	25
48	Reduction of serum lipids by soy protein and soluble fiber is not associated with the ABCG5/G8, apolipoprotein E, and apolipoprotein A1 polymorphisms in a group of hyperlipidemic Mexican subjects. <i>Nutrition Research</i> , 2009, 29, 728-735.	2.9	25
49	The activation of peroxisome proliferator-activated receptor β is regulated by Krüppel-like transcription factors 6 & 9 under steatotic conditions. <i>Biochemical and Biophysical Research Communications</i> , 2015, 458, 751-756.	2.1	25
50	Neutral amino acid transport into rat skeletal muscle: Competition, adaptive regulation, and effects of insulin. <i>Metabolism: Clinical and Experimental</i> , 1991, 40, 410-419.	3.4	23
51	The role of nuclear receptors in the kidney in obesity and metabolic syndrome. <i>Genes and Nutrition</i> , 2012, 7, 483-498.	2.5	23
52	Natural and Artificial Sweeteners and High Fat Diet Modify Differential Taste Receptors, Insulin, and TLR4-Mediated Inflammatory Pathways in Adipose Tissues of Rats. <i>Nutrients</i> , 2019, 11, 880.	4.1	22
53	Consumption of Cooked Black Beans Stimulates a Cluster of Some Clostridia Class Bacteria Decreasing Inflammatory Response and Improving Insulin Sensitivity. <i>Nutrients</i> , 2020, 12, 1182.	4.1	22
54	Genetic obesity alters recruitment of TANK-binding kinase 1 and AKT into hypothalamic lipid rafts domains. <i>Neurochemistry International</i> , 2015, 80, 23-32.	3.8	21

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55	Increase in HDL-C concentration by a dietary portfolio with soy protein and soluble fiber is associated with the presence of the ABCA1R230C variant in hyperlipidemic Mexican subjects. <i>Molecular Genetics and Metabolism</i> , 2010, 101, 268-272.	1.1	20
56	Dietary Type and Amount of Fat Modulate Lipid Metabolism Gene Expression in Liver and in Adipose Tissue in High-fat Diet-fed Rats. <i>Archives of Medical Research</i> , 2011, 42, 540-553.	3.3	20
57	Transcriptional regulation of the sodium-coupled neutral amino acid transporter (SNAT2) by 17 β -estradiol. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 11443-11448.	7.1	20
58	Plasma branched-chain and aromatic amino acid concentration after ingestion of an urban or rural diet in rural Mexican women. <i>BMC Obesity</i> , 2015, 2, 8.	3.1	19
59	Angiotensin-(1-7) induces beige fat thermogenesis through the Mas receptor. <i>Metabolism: Clinical and Experimental</i> , 2020, 103, 154048.	3.4	19
60	Consumption of soybean or olive oil at recommended concentrations increased the intestinal microbiota diversity and insulin sensitivity and prevented fatty liver compared to the effects of coconut oil. <i>Journal of Nutritional Biochemistry</i> , 2021, 94, 108751.	4.2	18
61	Soya protein attenuates abnormalities of the renin-angiotensin system in adipose tissue from obese rats. <i>British Journal of Nutrition</i> , 2012, 107, 36-44.	2.3	15
62	Effect of a GFOD2 variant on responses in total and LDL cholesterol in Mexican subjects with hypercholesterolemia after soy protein and soluble fiber supplementation. <i>Gene</i> , 2013, 532, 211-215.	2.2	15
63	The Dietary Protein/Carbohydrate Ratio Differentially Modifies Lipogenesis and Protein Synthesis in the Mammary Gland, Liver and Adipose Tissue during Gestation and Lactation. <i>PLoS ONE</i> , 2013, 8, e69338.	2.5	15
64	Differential modulation of the functionality of white adipose tissue of obese Zucker (fa/fa) rats by the type of protein and the amount and type of fat. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 1798-1809.	4.2	14
65	Autologous subcutaneous adipose tissue transplants improve adipose tissue metabolism and reduce insulin resistance and fatty liver in diet-induced obesity rats. <i>Physiological Reports</i> , 2016, 4, e12909.	1.7	14
66	Combined high-fat diet and sustained high sucrose consumption promotes NAFLD in a murine model. <i>Annals of Hepatology</i> , 2015, 14, 540-6.	1.5	14
67	Hepatic Histidase Gene Expression Responds to Protein Rehabilitation in Undernourished Growing Rats. <i>Journal of Nutrition</i> , 1998, 128, 1631-1635.	2.9	13
68	Development and validation of new predictive equation for resting energy expenditure in adults with overweight and obesity. <i>Clinical Nutrition</i> , 2018, 37, 2198-2205.	5.0	13
69	Dietary bioactive compounds as modulators of mitochondrial function. <i>Journal of Nutritional Biochemistry</i> , 2021, 96, 108768.	4.2	13
70	SFRP5 hepatic expression is associated with non-alcoholic liver disease in morbidly obese women. <i>Annals of Hepatology</i> , 2015, 14, 666-74.	1.5	13
71	Decreased cellular immune response in wasted but not in stunted children. <i>Nutrition Research</i> , 1986, 6, 1161-1170.	2.9	12
72	Leucine Affects the Metabolism of Valine by Isolated Perfused Rat Hearts: Relation to Branched-Chain Amino Acid Antagonism. <i>Journal of Nutrition</i> , 1995, 125, 1884-1893.	2.9	12

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73	Regulation of histidase gene expression by glucagon, hydrocortisone and protein-free/high carbohydrate diet in the rat. <i>Life Sciences</i> , 1998, 63, 1663-1672.	4.3	12
74	Inactivation of SPAK kinase reduces body weight gain in mice fed a high-fat diet by improving energy expenditure and insulin sensitivity. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2018, 314, E53-E65.	3.5	12
75	Bioactive Foods Decrease Liver and Brain Alterations Induced by a High-Fat-Sucrose Diet through Restoration of Gut Microbiota and Antioxidant Enzymes. <i>Nutrients</i> , 2022, 14, 22.	4.1	12
76	Soya protein stimulates bile acid excretion by the liver and intestine through direct and indirect pathways influenced by the presence of dietary cholesterol. <i>British Journal of Nutrition</i> , 2014, 111, 2059-2066.	2.3	11
77	Multi-target antidiabetic mechanisms of mexicanolides from <i>Swietenia humilis</i> . <i>Phytomedicine</i> , 2019, 58, 152891.	5.3	11
78	SIRT7 modulates the stability and activity of the renal K ⁺ Cl ⁻ cotransporter KCC4 through deacetylation. <i>EMBO Reports</i> , 2021, 22, e50766.	4.5	11
79	Emerging perspectives on branched-chain amino acid metabolism during adipocyte differentiation. <i>Current Opinion in Clinical Nutrition and Metabolic Care</i> , 2018, 21, 49-57.	2.5	10
80	Black bean protein concentrate ameliorates hepatic steatosis by decreasing lipogenesis and increasing fatty acid oxidation in rats fed a high fat-sucrose diet. <i>Food and Function</i> , 2020, 11, 10341-10350.	4.6	10
81	Caffeoylquinic Acid Derivatives of Purple Sweet Potato as Modulators of Mitochondrial Function in Mouse Primary Hepatocytes. <i>Molecules</i> , 2021, 26, 319.	3.8	10
82	Competition for transport of amino acids into rat heart: Effect of competitors on protein synthesis and degradation. <i>Metabolism: Clinical and Experimental</i> , 1992, 41, 925-933.	3.4	9
83	Amino acid profiles in diet, plasma and human milk in Mexican rural lactating women. <i>Nutrition Research</i> , 1999, 19, 1133-1143.	2.9	9
84	Insulin and SGK1 reduce the function of Na ⁺ /monocarboxylate transporter 1 (SMCT1/SLC5A8). <i>American Journal of Physiology - Cell Physiology</i> , 2016, 311, C720-C734.	4.6	9
85	Effect of the intake of dietary protein on insulin resistance in subjects with obesity: a randomized controlled clinical trial. <i>European Journal of Nutrition</i> , 2021, 60, 2435-2447.	3.9	9
86	Oxalate Content and Antioxidant Activity of Different Ethnic Foods. , 2021, 31, 73-79.		9
87	Plasma total homocysteine in Mexican rural and urban women fed typical model diets. <i>Nutrition</i> , 2003, 19, 826-831.	2.4	8
88	PPAR α Downregulates Hepatic Glutaminase Expression in Mice Fed Diets with Different Protein:Carbohydrate Ratios. <i>Journal of Nutrition</i> , 2016, 146, 1634-1640.	2.9	8
89	The combination of orlistat, lonidamine and 6â€ˆdiazoâ€ˆ5â€ˆoxoâ€ˆLâ€ˆnorleucine induces a quiescent energetic phenotype and limits substrate flexibility in colon cancer cells. <i>Oncology Letters</i> , 2020, 20, 3053-3060.	1.8	8
90	Modulation of gut microbiota by Mantequilla and Melipona honeys decrease low-grade inflammation caused by high fructose corn syrup or sucrose in rats. <i>Food Research International</i> , 2022, 151, 110856.	6.2	8

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91	Ontogeny and subcellular localization of rat liver mitochondrial branched chain amino-acid aminotransferase. <i>FEBS Journal</i> , 2001, 268, 6132-6139.	0.2	7
92	PPAR α /RXR α downregulates amino acid catabolism in the liver via interaction with HNF4 α promoting its proteasomal degradation. <i>Metabolism: Clinical and Experimental</i> , 2021, 116, 154705.	3.4	7
93	Pharmacological inhibition of tumor anabolism and host catabolism as a cancer therapy. <i>Scientific Reports</i> , 2021, 11, 5222.	3.3	7
94	Serum amino acid concentrations are modified by age, insulin resistance, and BCAT2 rs11548193 and BCKDH rs45500792 polymorphisms in subjects with obesity. <i>Clinical Nutrition</i> , 2021, 40, 4209-4215.	5.0	7
95	The capacity of differentiation of stromal vascular fraction cells into beige adipocytes is markedly reduced in subjects with overweight/obesity and insulin resistance: effect of genistein. <i>International Journal of Obesity</i> , 2021, 45, 2471-2481.	3.4	7
96	Induction of Expression of Branched-Chain Aminotransferase and Alpha-Keto Acid Dehydrogenase in Rat Tissues During Lactation. <i>Advances in Experimental Medicine and Biology</i> , 2001, 501, 93-99.	1.6	6
97	Interaction between leucine and palmitate catabolism in 3T3-L1 adipocytes and primary adipocytes from control and obese rats. <i>Journal of Nutritional Biochemistry</i> , 2018, 59, 29-36.	4.2	6
98	Genistein Stimulation of White Adipose Tissue Thermogenesis Is Partially Dependent on GPR30 in Mice. <i>Molecular Nutrition and Food Research</i> , 2022, 66, e2100838.	3.3	6
99	Mitochondrial branched chain aminotransferase gene expression in AS-30D hepatoma rat cells and during liver regeneration after partial hepatectomy in rat. <i>Life Sciences</i> , 2005, 78, 334-339.	4.3	5
100	Hepatic Amino Acid-Degrading Enzyme Expression Is Downregulated by Natural and Synthetic Ligands of PPAR α in Rats. <i>Journal of Nutrition</i> , 2013, 143, 1211-1218.	2.9	5
101	Jatropha curcas Protein Concentrate Stimulates Insulin Signaling, Lipogenesis, Protein Synthesis and the PKC δ Pathway in Rat Liver. <i>Plant Foods for Human Nutrition</i> , 2015, 70, 351-356.	3.2	5
102	Development of a Genetic Score to Predict an Increase in HDL Cholesterol Concentration After a Dietary Intervention in Adults with Metabolic Syndrome. <i>Journal of Nutrition</i> , 2019, 149, 1116-1121.	2.9	5
103	Antibiotic Treatment Reduces the Health Benefits of Soy Protein. <i>Molecular Nutrition and Food Research</i> , 2020, 64, e2000532.	3.3	5
104	A genetic variant of the CAPN10 gene in Mexican subjects with dyslipidemia is associated with increased HDL-cholesterol concentrations after the consumption of a soy protein and soluble fiber dietary portfolio. <i>Nutricion Hospitalaria</i> , 2014, 30, 671-7.	0.3	5
105	Introduction to the Yogurt in Nutrition Initiative at the First Symposium of Yogurt in Mexico: The Balanced Diet Initiative. <i>Advances in Nutrition</i> , 2017, 8, 144S-145S.	6.4	4
106	Effect of a dietary intervention with functional foods on LDL-C concentrations and lipoprotein subclasses in overweight subjects with hypercholesterolemia: Results of a controlled trial. <i>Clinical Nutrition</i> , 2021, 40, 2527-2534.	5.0	4
107	SWATH-MS proteomics of PANC-1 and MIA PaCa-2 pancreatic cancer cells allows identification of drug targets alternative to MEK and PI3K inhibition. <i>Biochemical and Biophysical Research Communications</i> , 2021, 552, 23-29.	2.1	4
108	16 α -Bromoepiandrosterone as a new candidate for experimental diabetes-tuberculosis co-morbidity treatment. <i>Clinical and Experimental Immunology</i> , 2021, 205, 232-245.	2.6	4

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109	Hepatic histidase and muscle branched chain aminotransferase gene expression in experimental nephrosis. <i>Life Sciences</i> , 2000, 67, 2775-2784.	4.3	3
110	Soy protein reduces insulin secretion through regulation of PPAR[gamma], PPAR[alpha], and GLUT 2 expression in pancreatic islets of obese rats. <i>FASEB Journal</i> , 2006, 20, A596.	0.5	3
111	Metabolizable energy from a predominantly vegetable diet consumed by Mexican rural lactating women. <i>Nutrition Research</i> , 2000, 20, 215-224.	2.9	2
112	Association of BCAT2 and BCKDH polymorphisms with clinical, anthropometric and biochemical parameters in young adults. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 3210-3218.	2.6	2
113	Endocrine Regulation of Brown and Beige Adipose Tissue. , 2021, , 247-259.		2
114	Nutrigenomics as a Tool in the Prevention of Lipotoxicity: The Case of Soy Protein. <i>Revista De Investigacion Clinica</i> , 2019, 71, 157-167.	0.4	2
115	Antidiabetic Sterols from <i>Peniocereus greggii</i> Roots. <i>ACS Omega</i> , 2022, 7, 13144-13154.	3.5	2
116	The Present and Future of Personalized Nutrition. <i>Revista De Investigacion Clinica</i> , 2021, 73, 321-325.	0.4	1
117	Soy protein intake prevents adipocyte hypertrophy in rats fed a high fat diet. <i>FASEB Journal</i> , 2006, 20, A595.	0.5	1
118	Effects of extracts rich in phytosterols, flavonoids and saponins from black bean (<i>Phaseolus vulgaris</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf .	0.5	1
119	Reply-Letter to the Editorâ€“Superiority of new predictive equation for resting energy expenditure. <i>Clinical Nutrition</i> , 2018, 37, 1085-1086.	5.0	0
120	Effect of different content of saturated, monosaturated and polyunsaturated dietary fat on hepatic lipogenesis and fatty acid oxidation. <i>FASEB Journal</i> , 2007, 21, A157.	0.5	0
121	Interaction of dietary fat and protein modifies number and affinity of insulin receptor altering insulin sensitivity. <i>FASEB Journal</i> , 2007, 21, A372.	0.5	0
122	Production of recombinant rat hepatic histidase. <i>Revista De Investigacion Clinica</i> , 2004, 56, 43-50.	0.4	0