

Martha-Elba González-Mejía

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

580
citations

933447

10
h-index

610901

24
g-index

32
all docs

32
docs citations

32
times ranked

1093
citing authors

#	ARTICLE	IF	CITATIONS
1	Binding of Caspase-3 Prodomain to Heat Shock Protein 27 Regulates Monocyte Apoptosis by Inhibiting Caspase-3 Proteolytic Activation. <i>Journal of Biological Chemistry</i> , 2007, 282, 25088-25099.	3.4	148
2	IL-8-induced neutrophil chemotaxis is mediated by Janus kinase 3 (JAK3). <i>FEBS Letters</i> , 2011, 585, 159-166.	2.8	88
3	Regulation of monocytes and macrophages cell fate. <i>Frontiers in Bioscience - Landmark</i> , 2009, Volume, 2413.	3.0	73
4	Dietary Apigenin Exerts Immune-Regulatory Activity in Vivo by Reducing NF- κ B Activity, Halting Leukocyte Infiltration and Restoring Normal Metabolic Function. <i>International Journal of Molecular Sciences</i> , 2016, 17, 323.	4.1	69
5	Asc-Dependent and Independent Mechanisms Contribute to Restriction of <i>Legionella Pneumophila</i> Infection in Murine Macrophages. <i>Frontiers in Microbiology</i> , 2011, 2, 18.	3.5	37
6	Trypanosoma cruzi strains isolated from human, vector, and animal reservoir in the same endemic region in Mexico and typed as T. cruzi I, discrete typing unit 1 exhibit considerable biological diversity. <i>Memorias Do Instituto Oswaldo Cruz</i> , 2006, 101, 585-590.	1.6	24
7	Serum Levels of Glutathione Peroxidase 3 in Overweight and Obese Subjects from Central Mexico. <i>Archives of Medical Research</i> , 2012, 43, 541-547.	3.3	22
8	Diets with lower carbohydrate concentrations improve insulin sensitivity in women with polycystic ovary syndrome: A meta-analysis. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2020, 248, 110-117.	1.1	20
9	C-Peptide Is a Sensitive Indicator for the Diagnosis of Metabolic Syndrome in Subjects from Central Mexico. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 210-216.	1.3	19
10	Association of the Metabolic Syndrome with Antioxidant Defense and Outstanding Superoxide Dismutase Activity in Mexican Subjects. <i>Metabolic Syndrome and Related Disorders</i> , 2016, 14, 154-160.	1.3	12
11	C677T and A1298C methylenetetrahydrofolate reductase polymorphisms and breast cancer susceptibility among Latinos: a meta-analysis. <i>Breast Cancer</i> , 2019, 26, 602-611.	2.9	11
12	Low serum uric acid concentration augments insulin effects on the prevalence of metabolic syndrome. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 325-331.	3.6	7
13	Signal transducers and activators of transcription 1 and 3 in prostate: Effect of sexual activity. <i>Life Sciences</i> , 2006, 79, 919-924.	4.3	6
14	Obese First-Degree Relatives of Patients with Type 2 Diabetes with Elevated Triglyceride Levels Exhibit Increased β -Cell Function. <i>Metabolic Syndrome and Related Disorders</i> , 2015, 13, 45-51.	1.3	6
15	Metabolic Age, an Index Based on Basal Metabolic Rate, Can Predict Individuals That are High Risk of Developing Metabolic Syndrome. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2021, 28, 263-270.	2.2	6
16	Denosumab improves glucose parameters in patients with impaired glucose tolerance: a systematic review and meta-analysis. <i>Journal of Drug Assessment</i> , 2021, 10, 97-105.	2.2	5
17	Probiotics™ effect on visceral and subcutaneous adipose tissue: a systematic review of randomized controlled trials. <i>European Journal of Clinical Nutrition</i> , 2022, , .	2.9	5
18	Early Decrease of Insulin Sensitivity in Offspring of Individuals with Type 2 Diabetes. The Mexican Diabetes Prevention Study. <i>Archives of Medical Research</i> , 2014, 45, 217-222.	3.3	4

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19	Metformin does not improve insulin sensitivity over hypocaloric diets in women with polycystic ovary syndrome: a systematic review of 12 studies. <i>Gynecological Endocrinology</i> , 2021, 37, 968-976.	1.7	3
20	Validation of a non-laboratorial questionnaire to identify Metabolic Syndrome among a population in central Mexico. <i>Revista Panamericana De Salud Publica/Pan American Journal of Public Health</i> , 2019, 43, 1-10.	1.1	3
21	CYP1A1 MspI polymorphism and cancer susceptibility among Latinos: A meta-analysis. <i>Meta Gene</i> , 2017, 11, 197-204.	0.6	2
22	The impact of parental history of type 2 diabetes on hyperinsulinemia and insulin resistance in subjects from central Mexico. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2017, 11, S895-S900.	3.6	2
23	Prediction of severe ovarian hyperstimulation syndrome in women undergoing in vitro fertilization using estradiol levels, collected ova, and number of follicles. <i>Journal of International Medical Research</i> , 2020, 48, 030006052094555.	1.0	2
24	Association between Osteoprotegerin and Charcot Neuroarthropathy: a systematic review. <i>Acta Diabetologica</i> , 2021, 58, 475-484.	2.5	2
25	Differential effects of the methylenetetrahydrofolate reductase polymorphisms (C677T and A1298C) on hematological malignancies among Latinos: a meta-analysis. <i>Genetics and Molecular Biology</i> , 2019, 42, 549-559.	1.3	1
26	The A1298C methylenetetrahydrofolate reductase polymorphism augments the risk of developing of diabetic retinopathy: A meta-analysis. <i>Meta Gene</i> , 2019, 20, 100560.	0.6	1
27	The association between interleukin-6 promoter polymorphisms and rheumatoid arthritis by ethnicity: A meta-analysis of 33 studies. <i>Reumatología Clínica</i> , 2021, 17, 447-455.	0.5	1
28	Metabolic age correlates better than chronological age with waist-to-height ratio, a cardiovascular risk index. <i>Medicina Clínica</i> , 2021, 157, 409-417.	0.6	1
29	The association between interleukin-6 promoter polymorphisms and rheumatoid arthritis by ethnicity: A meta-analysis of 33 studies. <i>Reumatología Clínica (English Edition)</i> , 2021, 17, 447-455.	0.3	0
30	Dietary intake and anthropometric indices in Mexican medical students, stratified by family history of Type 2 Diabetes. <i>Revista Espanola De Nutricion Humana Y Dietetica</i> , 2020, 24, 374.	0.3	0
31	Metabolic age correlates better than chronological age with waist-to-height ratio, a cardiovascular risk index. <i>Medicina Clínica (English Edition)</i> , 2021, 157, 409-417.	0.2	0