

# Jaime Hector Gomez-Zamudio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4742810/publications.pdf>

Version: 2024-02-01

18  
papers

246  
citations

1039880

9  
h-index

996849

15  
g-index

18  
all docs

18  
docs citations

18  
times ranked

600  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | PPAR $\alpha$ , adiponectin, and GLUT4 overexpression induced by moronic acid methyl ester influenced glucose and triglyceride levels of experimental diabetic mice. <i>Canadian Journal of Physiology and Pharmacology</i> , 2022, 100, 295-305. | 0.7 | 2         |
| 2  | Genetic variants in <i>SLC22A1</i> are related to serum lipid levels in Mexican women. <i>Lipids</i> , 2022, 57, 105-114.   | 0.7 | 2         |
| 3  | The Melanocortin 4 Receptor p.Ile269Asn Mutation Is Associated with Childhood and Adult Obesity in Mexicans. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1468-e1477.  | 1.8 | 9         |
| 4  | Causal Association of Haptoglobin With Obesity in Mexican Children: A Mendelian Randomization Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e2501-e2510.  | 1.8 | 6         |
| 5  | Altered Glycemic Control Associated With Polymorphisms in the SLC22A1 (OCT1) Gene in a Mexican Population With Type 2 Diabetes Mellitus Treated With Metformin: A Cohort Study. <i>Journal of Clinical Pharmacology</i> , 2019, 59, 1384-1390.    | 1.0 | 19        |
| 6  | Analysis of Flavonoids Bioactivity for Cholestatic Liver Disease: Systematic Literature Search and Experimental Approaches. <i>Biomolecules</i> , 2019, 9, 102.   | 1.8 | 7         |
| 7  | Adiponectin is associated with cardio-metabolic traits in Mexican children. <i>Scientific Reports</i> , 2019, 9, 3084.  | 1.6 | 10        |
| 8  | Genetic contribution to waist-to-hip ratio in Mexican children and adolescents based on 12 loci validated in European adults. <i>International Journal of Obesity</i> , 2019, 43, 13-22.  | 1.6 | 8         |
| 9  | Fine-mapping of 98 obesity loci in Mexican children. <i>International Journal of Obesity</i> , 2019, 43, 23-32.   | 1.6 | 16        |
| 10 | Response: High Thyroid-stimulating Hormone Levels Increase Proinflammatory and Cardiovascular Markers in Patients with Extreme Obesity. <i>Archives of Medical Research</i> , 2017, 48, 217.  | 1.5 | 0         |
| 11 | Antidiabetic, antidyslipidemic and toxicity profile of ENV-2: A potent pyrazole derivative against diabetes and related diseases. <i>European Journal of Pharmacology</i> , 2017, 803, 159-166.   | 1.7 | 21        |
| 12 | Genetic markers of inflammation may not contribute to metabolic traits in Mexican children. <i>PeerJ</i> , 2016, 4, e2090.  | 0.9 | 10        |
| 13 | Association between PPAR $\gamma$ Pro12Ala genotype and insulin resistance is modified by circulating lipids in Mexican children. <i>Scientific Reports</i> , 2016, 6, 24472.   | 1.6 | 23        |
| 14 | High Thyroid-stimulating Hormone Levels Increase Proinflammatory and Cardiovascular Markers in Patients with Extreme Obesity. <i>Archives of Medical Research</i> , 2016, 47, 476-482.  | 1.5 | 26        |
| 15 | Assessing the effects of 35 European-derived BMI-associated SNPs in Mexican children. <i>Obesity</i> , 2016, 24, 1989-1995.   | 1.5 | 32        |
| 16 | Antidiabetic, antihyperlipidemic and anti-inflammatory effects of tilianin in streptozotocin-nicotinamide diabetic rats. <i>Biomedicine and Pharmacotherapy</i> , 2016, 83, 667-675.  | 2.5 | 37        |
| 17 | Evaluating the transferability of 15 European-derived fasting plasma glucose SNPs in Mexican children and adolescents. <i>Scientific Reports</i> , 2016, 6, 36202.  | 1.6 | 11        |
| 18 | Effect of bis-1,4-Dihydropyridine in the Kidney of Diabetic Rats. <i>Journal of Pharmacological Sciences</i> , 2013, 122, 184-192.  | 1.1 | 7         |