

Isela Esther Juárez Rojop

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8981405/publications.pdf>

Version: 2024-02-01

69
papers

1,201
citations

393982

19
h-index

454577

30
g-index

70
all docs

70
docs citations

70
times ranked

2006
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Fluoxetine modulates the pro-inflammatory process of IL-6, IL-1 β and TNF- α levels in individuals with depression: a systematic review and meta-analysis. <i>Psychiatry Research</i> , 2022, 307, 114317. | 1.7 | 27 |
| 2 | Evaluation of leptin levels in serum as a biomarker for suicide behavior: systematic review and meta-analysis. <i>International Journal of Neuroscience</i> , 2021, 131, 49-55. | 0.8 | 11 |
| 3 | Masked Depression: Profile and Severity of Symptoms and Impulsivity in Patients with Generalized Anxiety Disorder. <i>International Journal of Mental Health and Addiction</i> , 2021, 19, 429-437. | 4.4 | 0 |
| 4 | The role of gene polymorphisms, and analysis of peripheral and central levels of interleukins in suicidal behavior: A systematic review. <i>Journal of Affective Disorders</i> , 2021, 279, 398-411. | 2.0 | 6 |
| 5 | Association between polymorphisms of FKBP5 gene and suicide attempt in a Mexican population: A case-control study. <i>Brain Research Bulletin</i> , 2021, 166, 37-43. | 1.4 | 5 |
| 6 | Features of patients that died for COVID-19 in a hospital in the south of Mexico: A observational cohort study. <i>PLoS ONE</i> , 2021, 16, e0245394. | 1.1 | 13 |
| 7 | Effects of Non-Nutritive Sweeteners on Energy Intake, Body Weight and Postprandial Glycemia in Healthy and with Altered Glycemic Response Rats. <i>Foods</i> , 2021, 10, 958. | 1.9 | 5 |
| 8 | Individuals Diagnosed with Binge-Eating Disorder Have DNA Hypomethylated Sites in Genes of the Metabolic System: A Pilot Study. <i>Nutrients</i> , 2021, 13, 1413. | 1.7 | 4 |
| 9 | The role of rs242941, rs1876828, rs242939 and rs110402 polymorphisms of CRHR1 gene and the depression: systematic review and meta-analysis. <i>Genes and Genomics</i> , 2021, 43, 1339-1349. | 0.5 | 2 |
| 10 | Effects of high rosuvastatin doses on hepatocyte mitochondria of hypercholesterolemic mice. <i>Scientific Reports</i> , 2021, 11, 15809. | 1.6 | 4 |
| 11 | Potential applications of recombinant bifidobacterial proteins in the food industry, biomedicine, process innovation and glycobiology. <i>Food Science and Biotechnology</i> , 2021, 30, 1277-1291. | 1.2 | 2 |
| 12 | Oxytocin levels in individuals with schizophrenia are high in cerebrospinal fluid but low in serum: A systematic review and meta-analysis. <i>Metabolic Brain Disease</i> , 2021, 36, 2415-2424. | 1.4 | 9 |
| 13 | Association Study among Comethylation Modules, Genetic Polymorphisms and Clinical Features in Mexican Teenagers with Eating Disorders: Preliminary Results. <i>Nutrients</i> , 2021, 13, 3210. | 1.7 | 1 |
| 14 | Resistant Starch Consumption Effects on Glycemic Control and Glycemic Variability in Patients with Type 2 Diabetes: A Randomized Crossover Study. <i>Nutrients</i> , 2021, 13, 4052. | 1.7 | 8 |
| 15 | Interaction of FTO rs9939609 and the native American-origin ABCA1 p.Arg230Cys with circulating leptin levels in Mexican adolescents diagnosed with eating disorders: Preliminary results. <i>Psychiatry Research</i> , 2020, 291, 113270. | 1.7 | 9 |
| 16 | Diverse roles of mtDNA in schizophrenia: Implications in its pathophysiology and as biomarker for cognitive impairment. <i>Progress in Biophysics and Molecular Biology</i> , 2020, 155, 36-41. | 1.4 | 10 |
| 17 | Association between congenital heart disease and NKX2.5 gene polymorphisms: systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , 2020, 14, 1747-1757. | 0.6 | 1 |
| 18 | Decreased Quality of Life in Individuals with Type 2 Diabetes Mellitus Is Associated with Emotional Distress. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2652. | 1.2 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Effects of Resistant Starch Ingestion on Postprandial Lipemia and Subjective Appetite in Overweight or Obese Subjects. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3827. | 1.2 | 7 |
| 20 | Gene-level genome-wide association analysis of suicide attempt, a preliminary study in a psychiatric Mexican population. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e983. | 0.6 | 13 |
| 21 | Association between FKBP5 polymorphisms and depressive disorders or suicidal behavior: A systematic review and meta-analysis study. <i>Psychiatry Research</i> , 2019, 271, 658-668. | 1.7 | 26 |
| 22 | Short-term Therapeutic Effects of Ozone in the Management of Pain in Knee Osteoarthritis: A Meta-Analysis. <i>PM and R</i> , 2019, 11, 879-887. | 0.9 | 17 |
| 23 | Association between polymorphisms of NOS1, NOS2 and NOS3 genes and suicide behavior: a systematic review and meta-analysis. <i>Metabolic Brain Disease</i> , 2019, 34, 967-977. | 1.4 | 11 |
| 24 | Genetic Polymorphisms of CCDC26 rs891835, rs6470745, and rs55705857 in Glioma Risk: A Systematic Review and Meta-analysis. <i>Biochemical Genetics</i> , 2019, 57, 583-605. | 0.8 | 2 |
| 25 | Combined Effect of Diosgenin Along with Ezetimibe or Atorvastatin on the Fate of Labelled Bile Acid and Cholesterol in Hypercholesterolemic Rats. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 627. | 1.2 | 4 |
| 26 | Interleukin 6 (rs1800795) gene polymorphism is associated with cardiovascular diseases: a meta-analysis of 74 studies with 86,229 subjects. <i>EXCLI Journal</i> , 2019, 18, 331-355. | 0.5 | 24 |
| 27 | Prevalence and correlations between suicide attempt, depression, substance use, and functionality among patients with limb amputations. <i>International Journal of Rehabilitation Research</i> , 2018, 41, 52-56. | 0.7 | 18 |
| 28 | Lack of Association of Coffee Consumption with the Prevalence of Self-Reported Type 2 Diabetes Mellitus in a Mexican Population: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 2100. | 1.2 | 1 |
| 29 | Association between reduced quality of life and depression in patients with type 2 diabetes mellitus: a cohort study in a Mexican population. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 2511-2518. | 1.0 | 15 |
| 30 | The role of COMT gene Val108/158Met polymorphism in suicidal behavior: systematic review and updated meta-analysis. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 2485-2496. | 1.0 | 10 |
| 31 | Leptin Modifies the Rat Heart Performance Associated with Mitochondrial Dysfunction Independently of Its Prohypertrophic Effects. <i>International Journal of Endocrinology</i> , 2018, 2018, 1-10. | 0.6 | 5 |
| 32 | Erythropoietin: A potential drug in the management of diabetic neuropathy. <i>Biomedicine and Pharmacotherapy</i> , 2018, 105, 956-961. | 2.5 | 10 |
| 33 | Risk Factors and Prevalence of Suicide Attempt in Patients with Type 2 Diabetes in the Mexican Population. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1198. | 1.2 | 13 |
| 34 | Isobolographic Analyses of Proglumide-Celecoxib Interaction in Rats with Painful Diabetic Neuropathy. <i>Drug Development Research</i> , 2017, 78, 116-123. | 1.4 | 9 |
| 35 | Characteristics of Mexican children and adolescents who died by suicide: A study of psychological autopsies. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2017, 52, 236-240. | 0.5 | 4 |
| 36 | Decrease in brain-derived neurotrophic factor at plasma level but not in serum concentrations in suicide behavior: A systematic review and meta-analysis. <i>Brain and Behavior</i> , 2017, 7, e00706. | 1.0 | 28 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Exploring the association between BDNF Val66Met polymorphism and suicidal behavior: Meta-analysis and systematic review. <i>Journal of Psychiatric Research</i> , 2017, 94, 208-217. | 1.5 | 39 |
| 38 | Association between Polymorphisms of the DRD2 and ANKK1 Genes and Suicide Attempt: A Preliminary Case-Control Study in a Mexican Population. <i>Neuropsychobiology</i> , 2017, 76, 193-198. | 0.9 | 8 |
| 39 | Gender differences in the association between &HTR2C& gene variants and suicidal behavior in a Mexican population: a case–control study. <i>Neuropsychiatric Disease and Treatment</i> , 2017, Volume 13, 559-566. | 1.0 | 6 |
| 40 | Protective Action of Carica papaya on β -Cells in Streptozotocin-Induced Diabetic Rats. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 446. | 1.2 | 18 |
| 41 | Increase in Suicide Rates by Hanging in the Population of Tabasco, Mexico between 2003 and 2012. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 552. | 1.2 | 15 |
| 42 | Response to the Fernández-Niño Comments on Hernández-Alvarado et al. Increase in Suicide Rates by Hanging in the Population of Tabasco, México between 2003 and 2012. <i>Int. J. Environ. Res. Public Health</i> 2016, 13, 552. <i>International Journal of Environmental Research and Public Health</i> , 2016, 13, 672. | 1.2 | 0 |
| 43 | Effects of paraoxonase 1 gene polymorphisms on heart diseases. <i>Medicine (United States)</i> , 2016, 95, e5298. | 0.4 | 33 |
| 44 | The role of C957T, TaqI and Ser311Cys polymorphisms of the DRD2 gene in schizophrenia: systematic review and meta-analysis. <i>Behavioral and Brain Functions</i> , 2016, 12, 29. | 1.4 | 35 |
| 45 | Association between completed suicide and environmental temperature in a Mexican population, using the Knowledge Discovery in Database approach. <i>Computer Methods and Programs in Biomedicine</i> , 2016, 135, 219-224. | 2.6 | 14 |
| 46 | Differences by gender in completed suicides in a Mexican population: A psychological autopsy study. <i>Journal of Clinical Forensic and Legal Medicine</i> , 2016, 38, 70-74. | 0.5 | 14 |
| 47 | The Trp719Arg polymorphism of the KIF6 gene and coronary heart disease risk: systematic review and meta-analysis. <i>Hereditas</i> , 2015, 152, 3. | 0.5 | 4 |
| 48 | No association between ApoE and schizophrenia: Evidence of systematic review and updated meta-analysis. <i>Schizophrenia Research</i> , 2015, 169, 355-368. | 1.1 | 18 |
| 49 | Effects of Acute Ingestion of Native Banana Starch on Glycemic Response Evaluated by Continuous Glucose Monitoring in Obese and Lean Subjects. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 7491-7505. | 1.2 | 12 |
| 50 | Celecoxib reduces hyperalgesia and tactile allodynia in diabetic rats. <i>Pharmacological Reports</i> , 2015, 67, 545-552. | 1.5 | 11 |
| 51 | Gender differences in socio-demographic, clinical characteristics and psychiatric diagnosis in/of suicide attempters in a Mexican population. <i>Acta Neuropsychiatrica</i> , 2015, 27, 182-188. | 1.0 | 16 |
| 52 | Association analysis of TPH-1 and TPH-2 genes with suicidal behavior in patients with attempted suicide in Mexican population. <i>Comprehensive Psychiatry</i> , 2015, 61, 72-77. | 1.5 | 18 |
| 53 | Differences Between Patients that Made an Impulsive or Premeditated Suicide Attempt in a Mexican Population. <i>International Journal of Psychiatry in Medicine</i> , 2015, 49, 63-74. | 0.8 | 6 |
| 54 | Association of TPH-1 and TPH-2 gene polymorphisms with suicidal behavior: a systematic review and meta-analysis. <i>BMC Psychiatry</i> , 2014, 14, 196. | 1.1 | 37 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Study on genes of the serotonergic system and suicidal behavior: protocol for a case-control study in Mexican population. <i>BMC Psychiatry</i> , 2014, 14, 29. | 1.1 | 12 |
| 56 | Coenzyme Q10 supplementation improves metabolic parameters, liver function and mitochondrial respiration in rats with high doses of atorvastatin and a cholesterol-rich diet. <i>Lipids in Health and Disease</i> , 2014, 13, 22. | 1.2 | 27 |
| 57 | Phytochemical screening and hypoglycemic activity of <i>Carica papaya</i> leaf in streptozotocin-induced diabetic rats. <i>Revista Brasileira De Farmacognosia</i> , 2014, 24, 341-347. | 0.6 | 47 |
| 58 | No effect of magnesium supplementation on metabolic control and insulin sensitivity in type 2 diabetic patients with normomagnesemia. <i>Magnesium Research</i> , 2014, 27, 48-56. | 0.4 | 43 |
| 59 | No association between catechol-o-methyltransferase Val108/158Met polymorphism and schizophrenia or its clinical symptomatology in a Mexican population. <i>Molecular Biology Reports</i> , 2013, 40, 2053-2058. | 1.0 | 21 |
| 60 | Association of the 5HTR2A gene with suicidal behavior: CASE-control study and updated meta-analysis. <i>BMC Psychiatry</i> , 2013, 13, 25. | 1.1 | 37 |
| 61 | Association of 5HTR1A gene variants with suicidal behavior: Case-control study and updated meta-analysis. <i>Journal of Psychiatric Research</i> , 2013, 47, 1665-1672. | 1.5 | 30 |
| 62 | Distribution of the Val108/158Met polymorphism of the COMT gene in healthy Mexican population. <i>Gene</i> , 2013, 526, 454-458. | 1.0 | 18 |
| 63 | Hypoglycemic effect of <i>Carica papaya</i> leaves in streptozotocin-induced diabetic rats. <i>BMC Complementary and Alternative Medicine</i> , 2012, 12, 236. | 3.7 | 106 |
| 64 | Prevalence of Anxiety and Depression among Outpatients with Type 2 Diabetes in the Mexican Population. <i>PLoS ONE</i> , 2012, 7, e36887. | 1.1 | 84 |
| 65 | Differential Effects of High-Carbohydrate and High-Fat Diet Composition on Metabolic Control and Insulin Resistance in Normal Rats. <i>International Journal of Environmental Research and Public Health</i> , 2012, 9, 1663-1676. | 1.2 | 38 |
| 66 | Proglumide enhances the antinociceptive effect of cyclooxygenase inhibitors in diabetic rats in the formalin test. <i>European Journal of Pharmacology</i> , 2011, 664, 8-13. | 1.7 | 4 |
| 67 | No association between COMT val158met polymorphism and suicidal behavior: meta-analysis and new data. <i>BMC Psychiatry</i> , 2011, 11, 151. | 1.1 | 34 |
| 68 | Peripheral participation of cholecystokinin in the morphine-induced peripheral antinociceptive effect in non-diabetic and diabetic rats. <i>Neuropharmacology</i> , 2007, 52, 788-795. | 2.0 | 22 |
| 69 | Involvement of cholecystokinin in peripheral nociceptive sensitization during diabetes in rats as revealed by the formalin response. <i>Pain</i> , 2006, 122, 118-125. | 2.0 | 21 |