

# Aldo Ferreira-Hermosillo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4865952/publications.pdf>

Version: 2024-02-01

48  
papers

655  
citations

687363

13  
h-index

642732

23  
g-index

55  
all docs

55  
docs citations

55  
times ranked

927  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Real-world evidence of the use of glucocorticoids for severe COVID-19. <i>Therapeutic Advances in Endocrinology and Metabolism</i> , 2022, 13, 204201882110727.   | 3.2 | 3         |
| 2  | The kinome, cyclins and cyclin-dependent kinases of pituitary adenomas, a look into the gene expression profile among tumors from different lineages. <i>BMC Medical Genomics</i> , 2022, 15, 52.                     | 1.5 | 7         |
| 3  | Differences in mortality rate among patients hospitalized with severe COVID-19 according to their body mass index. <i>Obesity Science and Practice</i> , 2022, 8, 423-432.  | 1.9 | 6         |
| 4  | Metformin in Differentiated Thyroid Cancer: Molecular Pathways and Its Clinical Implications. <i>Biomolecules</i> , 2022, 12, 574.  | 4.0 | 9         |
| 5  | Magnesium-to-Calcium Ratio and Mortality from COVID-19. <i>Nutrients</i> , 2022, 14, 1686.  | 4.1 | 17        |
| 6  | Patients' Preference Between DPP4i and SGLT2i for Type 2 Diabetes Treatment: A Cross-Sectional Evaluation. <i>Patient Preference and Adherence</i> , 2022, Volume 16, 1201-1211.                                      | 1.8 | 1         |
| 7  | New Insights into Adipokines in Gestational Diabetes Mellitus. <i>International Journal of Molecular Sciences</i> , 2022, 23, 6279.   | 4.1 | 14        |
| 8  | Insulinoma after sleeve gastrectomy: A case report. <i>World Journal of Clinical Cases</i> , 2022, 10, 6227-6233.   | 0.8 | 0         |
| 9  | Utility of the STOP-Bang and Epworth scales and the neck-to-height ratio to detect severe obstructive apnea-hypopnea syndrome in severe obesity. <i>Surgery for Obesity and Related Diseases</i> , 2021, 17, 257-262. | 1.2 | 3         |
| 10 | A Shift Towards an Immature Myeloid Profile in Peripheral Blood of Critically Ill COVID-19 Patients. <i>Archives of Medical Research</i> , 2021, 52, 311-323.   | 3.3 | 13        |
| 11 | Increased expression of hypoxia-induced factor 1 $\alpha$ mRNA and its related genes in myeloid blood cells from critically ill COVID-19 patients. <i>Annals of Medicine</i> , 2021, 53, 197-207.                     | 3.8 | 45        |
| 12 | Are overweight and obesity risk factors for invasive mechanical ventilation in severe coronavirus disease 2019 pneumonia?. <i>Archives of Endocrinology and Metabolism</i> , 2021, 65, 462-467.                       | 0.6 | 4         |
| 13 | Quality of life evaluation in Mexican patients with severe obesity before and after bariatric surgery. <i>Gaceta Medica De Mexico</i> , 2021, 157, 64-69.   | 0.3 | 0         |
| 14 | Shear-wave elastography as a tool in the assessment of thyroid nodules. <i>Gaceta Medica De Mexico</i> , 2021, 157, 18-23.  | 0.3 | 0         |
| 15 | Glycemic control, treatment and complications in patients with type 1 diabetes amongst healthcare settings in Mexico. <i>Diabetes Research and Clinical Practice</i> , 2021, 180, 109038.                             | 2.8 | 3         |
| 16 | Familial hypercholesterolemia in Mexico: Initial insights from the national registry. <i>Journal of Clinical Lipidology</i> , 2021, 15, 124-133.  | 1.5 | 12        |
| 17 | An Update on Gastroenteropancreatic Neuroendocrine Neoplasms: From Mysteries to Paradigm Shifts. <i>Archives of Medical Research</i> , 2020, 51, 765-776.   | 3.3 | 9         |
| 18 | Proteomic and Transcriptomic Analysis Identify Spliceosome as a Significant Component of the Molecular Machinery in the Pituitary Tumors Derived from POU1F1- and NR5A1-Cell Lineages. <i>Genes</i> , 2020, 11, 1422. | 2.4 | 5         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | Transcriptome and methylome analysis reveals three cellular origins of pituitary tumors. <i>Scientific Reports</i> , 2020, 10, 19373.  | 3.3 | 30        |
| 20 | Comparison of indirect markers of insulin resistance in adult patients with Double Diabetes. <i>BMC Endocrine Disorders</i> , 2020, 20, 87.  | 2.2 | 19        |
| 21 | Molecular Alterations Prompted by SARS-CoV-2 Infection: Induction of Hyaluronan, Glycosaminoglycan and Mucopolysaccharide Metabolism. <i>Archives of Medical Research</i> , 2020, 51, 645-653.   | 3.3 | 24        |
| 22 | Are there really any predictive factors for a successful weight loss after bariatric surgery?. <i>BMC Endocrine Disorders</i> , 2020, 20, 20.  | 2.2 | 75        |
| 23 | Efficacy of the treatment with dapagliflozin and metformin compared to metformin monotherapy for weight loss in patients with class III obesity: a randomized controlled trial. <i>Trials</i> , 2020, 21, 186.   | 1.6 | 4         |
| 24 | Molecular alterations in non-functioning pituitary adenomas. <i>Cancer Biomarkers</i> , 2020, 28, 193-199.   | 1.7 | 8         |
| 25 | Height and weight progression patterns in Mexican children aged between 6 and 12 years and differences with Ramos-Galvn growth charts 40 years later. <i>Gaceta Medica De Mexico</i> , 2020, 156, 117-123.  | 0.3 | 2         |
| 26 | Cost-effectiveness of the use of the continuous subcutaneous insulin infusion pump versus daily multiple injections in type 1 diabetes adult patients at the Mexican Institute of Social Security. <i>Cost Effectiveness and Resource Allocation</i> , 2019, 17, 19. | 1.5 | 7         |
| 27 | Tu1136 FOREIGN BODY INGESTION AND FOOD BOLUS IMPACTION ON ADULT PATIENTS: PRE-ENDOSCOPIC CLINICAL PREDICTORS OF RELEVANT FINDINGS ON UPPER ENDOSCOPY. <i>Gastrointestinal Endoscopy</i> , 2019, 89, AB574.   | 1.0 | 0         |
| 28 | A486 Improvement of Quality of Life is Related to Physical But No to Mental Components in the First Year After Bariatric Surgery. <i>Surgery for Obesity and Related Diseases</i> , 2019, 15, S201-S202.   | 1.2 | 0         |
| 29 | Evaluaci3n de la funci3n endotelial y la funci3n diast3lica en pacientes con hiperparatiroidismo primario antes y despu3s de la paratiroidectoma. <i>Ciruga Y Cirujanos</i> , 2019, 87, 196-204.   | 0.1 | 2         |
| 30 | 677-P: Bioimpedance Phase Angle in Diabetes and Change after an Interdisciplinary Care and Diabetes Self-Management Education Program. <i>Diabetes</i> , 2019, 68, .   | 0.6 | 0         |
| 31 | Utility of rituximab treatment for exophthalmos, myxedema, and osteoarthropathy syndrome resistant to corticosteroids due to Gravese™ disease: a case report. <i>Journal of Medical Case Reports</i> , 2018, 12, 38.  | 0.8 | 4         |
| 32 | Difficult-to-diagnose diabetes in a patient treated with cyclophosphamide e“ the contradictory roles of immunosuppressant agents: a case report. <i>Journal of Medical Case Reports</i> , 2018, 12, 364.  | 0.8 | 3         |
| 33 | Socio-demographic and clinical characteristics of type 1 diabetes patients associated with emergency room visits and hospitalizations in Mexico. <i>BMC Health Services Research</i> , 2018, 18, 602.  | 2.2 | 7         |
| 34 | 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.   | 3.3 | 0         |
| 35 | Psychosis Crisis Associated with Thyrotoxicosis due to Gravese™ Disease. <i>Case Reports in Psychiatry</i> , 2017, 2017, 1-4.   | 0.5 | 3         |
| 36 | Gastroesophageal reflux disease in patients with long standing type 1 diabetes mellitus: utility of two self-report questionnaires in a multifactorial disease. , 2017, v48, 132-137.  |     | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | Clinical evaluation of diabetic neuropathy in adult patients with type 1 diabetes and its possible association with insulin resistance. <i>Revista Medica Del Instituto Mexicano Del Seguro Social</i> , 2017, 55, S389-S395.  | 0.1 | 1         |
| 38 | Health-Related Quality of Life in Patients with Nonfunctioning Pituitary Adenomas Undergoing Postoperative Radiation Therapy: A Case-Control Study. <i>Endocrine Practice</i> , 2016, 22, 540-545.                             | 2.1 | 10        |
| 39 | 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.   | 3.3 | 26        |
| 40 | A Rare Presentation of Primary Hyperparathyroidism with Concurrent Aldosterone-Producing Adrenal Carcinoma. <i>Case Reports in Endocrinology</i> , 2015, 2015, 1-5.  | 0.4 | 3         |
| 41 | Inflammatory Cytokine Profile Associated with Metabolic Syndrome in Adult Patients with Type 1 Diabetes. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-7.  | 2.3 | 15        |
| 42 | High prevalence of metabolic syndrome in a mestizo group of adult patients with primary hyperparathyroidism (PHPT). <i>BMC Endocrine Disorders</i> , 2015, 15, 16.   | 2.2 | 13        |
| 43 | Ethical issues relating to renal transplantation from prediabetic living donor. <i>BMC Medical Ethics</i> , 2014, 15, 45.  | 2.4 | 0         |
| 44 | Utility of the waist-to-height ratio, waist circumference and body mass index in the screening of metabolic syndrome in adult patients with type 1 diabetes mellitus. <i>Diabetology and Metabolic Syndrome</i> , 2014, 6, 32. | 2.7 | 20        |
| 45 | Effect of <i>Spirulina maxima</i> on Postprandial Lipemia in Young Runners: A Preliminary Report. <i>Journal of Medicinal Food</i> , 2012, 15, 753-757.  | 1.5 | 22        |
| 46 | Hepatoprotective effects of <i>Spirulina maxima</i> in patients with non-alcoholic fatty liver disease: a case series. <i>Journal of Medical Case Reports</i> , 2010, 4, 103.  | 0.8 | 37        |
| 47 | Effects of whole body exposure to extremely low frequency electromagnetic fields (ELF-EMF) on serum and liver lipid levels, in the rat. <i>Lipids in Health and Disease</i> , 2007, 6, 31.                                     | 3.0 | 30        |
| 48 | Antihyperlipemic and antihypertensive effects of <i>Spirulina maxima</i> in an open sample of mexican population: a preliminary report. <i>Lipids in Health and Disease</i> , 2007, 6, 33.                                     | 3.0 | 120       |