

Oscar Munoz

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

831
citations

686830

13
h-index

525886

27
g-index

75
all docs

75
docs citations

75
times ranked

1186
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | A systematic review of serious games in medical education: quality of evidence and pedagogical strategy. <i>Medical Education Online</i> , 2018, 23, 1438718. | 1.1 | 212 |
| 2 | Effects of Performing Morning Versus Afternoon Exercise on Glycemic Control and Hypoglycemia Frequency in Type 1 Diabetes Patients on Sensor-Augmented Insulin Pump Therapy. <i>Journal of Diabetes Science and Technology</i> , 2015, 9, 619-624. | 1.3 | 94 |
| 3 | Named Entity Recognition Over Electronic Health Records Through a Combined Dictionary-based Approach. <i>Procedia Computer Science</i> , 2016, 100, 55-61. | 1.2 | 70 |
| 4 | Continuous Glucose Monitoring Versus Capillary Point-of-Care Testing for Inpatient Glycemic Control in Type 2 Diabetes Patients Hospitalized in the General Ward and Treated With a Basal Bolus Insulin Regimen. <i>Journal of Diabetes Science and Technology</i> , 2016, 10, 325-329. | 1.3 | 61 |
| 5 | Defining High Glycemic Variability in Type 1 Diabetes: Comparison of Multiple Indexes to Identify Patients at Risk of Hypoglycemia. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 430-439. | 2.4 | 29 |
| 6 | Different Indexes of Glycemic Variability as Identifiers of Patients with Risk of Hypoglycemia in Type 2 Diabetes Mellitus. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 1007-1015. | 1.3 | 28 |
| 7 | Long-Term Efficacy and Safety of Sensor Augmented Insulin Pump Therapy with Low-Glucose Suspend Feature in Patients with Type 1 Diabetes. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 109-114. | 2.4 | 26 |
| 8 | Virtual training on the hybrid close loop system in people with type 1 diabetes (T1D) during the COVID-19 pandemic. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 243-247. | 1.8 | 20 |
| 9 | Efficacy and safety of sensor-augmented pump therapy (SAPT) with predictive low-glucose management in patients diagnosed with type 1 diabetes mellitus previously treated with SAPT and low glucose suspend. <i>Endocrinología, Diabetes Y Nutrición</i> , 2018, 65, 451-457. | 0.1 | 17 |
| 10 | Factores asociados con el control glucémico óptimo en pacientes tratados con bomba de insulina y monitorización continua de glucosa en tiempo real. <i>Avances En Diabetología</i> , 2013, 29, 74-80. | 0.1 | 16 |
| 11 | Devices for continuous monitoring of glucose: update in technology. <i>Medical Devices: Evidence and Research</i> , 2017, Volume 10, 215-224. | 0.4 | 16 |
| 12 | Effectiveness of treatments in Neuromyelitis optica to modify the course of disease in adult patients. Systematic review of literature.. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 50, 102869. | 0.9 | 16 |
| 13 | Metrics of activity in social networks are correlated with traditional metrics of scientific impact in endocrinology journals. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2437-2440. | 1.8 | 15 |
| 14 | Glycemic control metrics using flash glucose monitoring and hospital complications in patients with COVID-19. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 499-503. | 1.8 | 13 |
| 15 | Maternal and Fetal Outcomes in 34 Pregnant Women with Type 1 Diabetes in Sensor-Augmented Insulin Pump Therapy. <i>Diabetes Technology and Therapeutics</i> , 2017, 19, 417-422. | 2.4 | 12 |
| 16 | Impact of a Basal-Bolus Insulin Regimen on Metabolic Control and Risk of Hypoglycemia in Patients With Diabetes Undergoing Peritoneal Dialysis. <i>Journal of Diabetes Science and Technology</i> , 2018, 12, 129-135. | 1.3 | 12 |
| 17 | Diarrea asociada a antibióticos: características clínicas y presencia de <i>Clostridium difficile</i> . <i>Revista De Gastroenterología De México</i> , 2017, 82, 129-133. | 0.4 | 11 |
| 18 | Reduction of glycemic variability with Degludec insulin in patients with unstable diabetes. <i>Journal of Clinical and Translational Endocrinology</i> , 2018, 12, 8-12. | 1.0 | 11 |

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|----|---|-----|-----------|
| 19 | Factors associated with mortality in Infections caused by Carbapenem-resistant Enterobacteriaceae. <i>Journal of Infection in Developing Countries</i> , 2020, 14, 654-659. | 0.5 | 11 |
| 20 | Hypoglycemia Incidence and Factors Associated in a Cohort of Patients With Type 2 Diabetes Hospitalized in General Ward Treated With Basal Bolus Insulin Regimen Assessed by Continuous Glucose Monitoring. <i>Journal of Diabetes Science and Technology</i> , 2020, 14, 233-239. | 1.3 | 10 |
| 21 | Patient Values and Preferences Regarding Continuous Subcutaneous Insulin Infusion and Artificial Pancreas in Adults with Type 1 Diabetes: A Systematic Review of Quantitative and Qualitative Data. <i>Diabetes Technology and Therapeutics</i> , 2019, 21, 183-200. | 2.4 | 9 |
| 22 | Development and Evaluation of a Serious Game for Teaching ICD-10 Diagnosis Coding to Medical Students. <i>Games for Health Journal</i> , 2019, 8, 349-356. | 1.1 | 7 |
| 23 | The different methods of assessing glycemic variability, quality of glycemic control and glycemic risk cannot be interpreted as equivalent in clinical practice. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2018, 12, 555-561. | 1.8 | 6 |
| 24 | Impact of sensor-augmented pump therapy with predictive low-glucose management on hypoglycemia and glycemic control in patients with type 1 diabetes mellitus: 1-year follow-up. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2019, 13, 2625-2631. | 1.8 | 6 |
| 25 | Precisión numérica y clínica de la monitorización continua de glucosa en pacientes colombianos en terapia con bomba de infusión de insulina con suspensión automática en hipoglucemia. <i>Endocrinología Y Nutricion: Organo De La Sociedad Espanola De Endocrinología Y Nutricion</i> , 2015, 62, 485-492. | 0.8 | 5 |
| 26 | The nutrition risk index is associated with bacteremia within 30 days after autologous stem cell transplantation in patients with multiple myeloma. <i>Transplant Infectious Disease</i> , 2020, 22, e13302. | 0.7 | 5 |
| 27 | A Systemic, Participative Design of Decision Support Services for Clinical Research. <i>International Journal of Information Technologies and Systems Approach</i> , 2014, 7, 20-40. | 0.8 | 4 |
| 28 | An Executable Knowledge Base for Clinical Practice Guideline Rules. <i>Procedia Technology</i> , 2014, 16, 1446-1455. | 1.1 | 4 |
| 29 | A Strategy for Prioritizing Electronic Medical Records Using Structured Analysis and Natural Language Processing. <i>Ingenieria Y Universidad</i> , 2017, 22, 7-31. | 0.5 | 4 |
| 30 | Impacto terapéutico de las estatinas en el perfil lipídico y el riesgo cardiovascular en pacientes con lupus eritematoso sistémico: revisión sistemática de la literatura y metaanálisis. <i>Reumatología Clínica</i> , 2019, 15, e86-e91. | 0.2 | 4 |
| 31 | Antibiotic-associated diarrhea: Clinical characteristics and the presence of <i>Clostridium difficile</i> . <i>Revista De Gastroenterología De México (English Edition)</i> , 2017, 82, 129-133. | 0.1 | 4 |
| 32 | Efficacy and safety of sensor augmented insulin pump therapy with low-glucose suspend feature in older adults: A retrospective study in Bogota, Colombia. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 649-653. | 1.8 | 3 |
| 33 | Improving Decision-Making for Clinical Research and Health Administration. <i>Intelligent Systems Reference Library</i> , 2014, , 179-200. | 1.0 | 3 |
| 34 | Comparison of Performance of the Pediatric Index of Mortality (PIM)-2 and PIM-3 Scores in the Pediatric Intensive Care Unit of a High Complexity Institution. <i>Indian Journal of Critical Care Medicine</i> , 2020, 24, 1095-1102. | 0.3 | 3 |
| 35 | Concept Attribute Labeling and Context-Aware Named Entity Recognition in Electronic Health Records. <i>International Journal of Reliable and Quality E-Healthcare</i> , 2018, 7, 1-15. | 1.0 | 2 |
| 36 | Factors associated with clinically significant hypoglycemia in patients with type 1 diabetes using sensor-augmented pump therapy with predictive low-glucose management: A multicentric study on iberoamerica. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2021, 15, 267-272. | 1.8 | 2 |

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|----|--|-----|-----------|
| 37 | Concordancia entre el resultado de la biopsia hepática y el Índice APRI (Ast to Platelet Ratio Index) en el diagnóstico de cirrosis en pacientes con enfermedad hepática autoinmune. Gastroenterología Y Hepatología, 2021, 44, 465-471. | 0.2 | 2 |
| 38 | Concordance between hepatic biopsy and the APRI index (Ast to Platelet Ratio Index) for the diagnosis of cirrhosis in patients with autoimmune liver disease. Gastroenterología Y Hepatología (English) Tj ETQq0 0 0 rgB1.0 Overlook 10 Tf 50 | 0.2 | 2 |
| 39 | ICT for Enabling the Quality Evaluation of Health Care Services. Advances in Healthcare Information Systems and Administration Book Series, 2017, , 196-210. | 0.2 | 2 |
| 40 | A System for the Semi-Automatic Evaluation of Clinical Practice Guideline Indicators. International Journal of Reliable and Quality E-Healthcare, 2015, 4, 1-10. | 1.0 | 2 |
| 41 | Determination of Time in Range Associated With HbA1c $\leq 7\%$ in a Prospective Cohort of Patients With Type 1 Diabetes Using Continuous Glucose Monitoring for Three Months. Journal of Diabetes Science and Technology, 2024, 18, 345-350. | 1.3 | 2 |
| 42 | Impacto terapéutico de las estatinas en el perfil lipídico y riesgo cardiovascular en pacientes con artritis reumatoide: Revisión sistemática de la literatura y metaanálisis. Revista Colombiana De Reumatología, 2019, 26, 40-47. | 0.0 | 1 |
| 43 | Factors associated with hypoglycemia in cardiovascular surgery. Diabetes and Metabolic Syndrome: Clinical Research and Reviews, 2019, 13, 420-423. | 1.8 | 1 |
| 44 | Clinical Factors Associated with High Glycemic Variability Defined by Coefficient of Variation in Patients with Type 2 Diabetes. Medical Devices: Evidence and Research, 2021, Volume 14, 97-103. | 0.4 | 1 |
| 45 | Colesterol total en dislipidemias. Acta Medica Colombiana: AMC: Organo De La Asociacion Colombiana De Medicina Interna, 2019, 44, . | 0.0 | 1 |
| 46 | Glomerular diseases related to HIV in Colombian population: Better outcomes with highly active antiretroviral therapy?. Journal of Infection in Developing Countries, 2020, 14, 1027-1032. | 0.5 | 1 |
| 47 | FACTORS ASSOCIATED WITH DIFFICULT BILIARY CANNULATION IN A TRAINING CENTER FOR ENDOSCOPIC INTERVENTION OF THE BILIARY TRACT. Archivos De Gastroenterología, 2022, 59, 29-34. | 0.3 | 1 |
| 48 | Guía de práctica clínica para el tratamiento de la diabetes mellitus tipo 2: metas de manejo. Revista Universitas Medica, 2017, 58, . | 0.0 | 0 |
| 49 | Guía de práctica clínica para el tratamiento de la diabetes mellitus tipo 2: manejo inicial. Revista Universitas Medica, 2017, 58, . | 0.0 | 0 |
| 50 | THU0626â€¦SOCIAL NETWORKS AS A SOURCE OF INFORMATION FOR PATIENTS WITH RHEUMATIC DISEASES. , 2019, , . | | 0 |
| 51 | Uso e impacto en las redes sociales por parte de las revistas de reumatología. Revista Colombiana De Reumatología, 2021, 28, 89-94. | 0.0 | 0 |
| 52 | Caracterización de los trastornos manométricos esofágicos en pacientes con enfermedad por reflujo gastroesofágico refractario con síntomas esofágicos. Revista Colombiana De Gastroenterología, 2021, 36, 212-217. | 0.1 | 0 |
| 53 | A Systemic, Participative Design of Decision Support Services for Clinical Research. , 2016, , 371-390. | | 0 |
| 54 | A System for the Semi-Automatic Evaluation of Clinical Practice Guideline Indicators. , 2016, , 663-673. | | 0 |

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|----|---|-----|-----------|
| 55 | LABAS-TS - A System for Assisting Labeling of Training Sets for Text Classification. , 2017, , . | | 0 |
| 56 | Investigaci3n cualitativa reproducible: un camino que debemos empezar a recorrer. Revista Universitas Medica, 2018, 59, 1-7. | 0.0 | 0 |
| 57 | Use and Impact of Social Networks on Physical Medicine and Rehabilitation Scientific Journals. Iranian Rehabilitation Journal, 2020, 18, 223-230. | 0.1 | 0 |
| 58 | Concept Attribute Labeling and Context-Aware Named Entity Recognition in Electronic Health Records. , 2020, , 325-339. | | 0 |
| 59 | Concordancia entre la tomografÃa axial computarizada de abdomen, la ultrasonografÃa endoscÃ³pica y la punci3n por aspiraci3n con aguja fina en el diagn3stico de lesiones sÃ³lidas sugestivas de neoplasias malignas de pÃncreas. Revista Colombiana De Gastroenterologia, 2020, 35, 33-42. | 0.1 | 0 |
| 60 | A System for the Semi-Automatic Evaluation of Clinical Practice Guideline Indicators. , 0, , 1176-1186. | | 0 |
| 61 | Concordancia entre las escalas Marshall, Ranson y APACHE II como estimadoras de la morbimortalidad en pancreatitis aguda. Revista Colombiana De Gastroenterologia, 2020, 35, 298-303. | 0.1 | 0 |
| 62 | Precisi3n clÃnica y numÃ©rica de los dispositivos de medici3n de glucosa capilar disponibles en el plan bÃsico de salud para Colombia. Revista Colombiana De EndocrinologÃa, Diabetes & Metabolismo, 2021, 8, . | 0.1 | 0 |
| 63 | Evaluation of Long-Term Kidney Function Following Orthotopic Heart Transplantation. Transplantation Proceedings, 2022, 54, 769-769. | 0.3 | 0 |
| 64 | Diabetes tipo 1 y ejercicio: desde el manejo nutricional hasta el impacto de la tecnologÃa. Revista Colombiana De EndocrinologÃa, Diabetes & Metabolismo, 2022, 9, . | 0.1 | 0 |