

ARTÍCULOS

- Sleep Apnea Classification Using the Mean Euler–Poincaré Characteristic and AI Techniques (2024).
- Self-Adaptable Software for Pre-Programmed Internet Tasks: Enhancing Reliability and Efficiency (2024).
- El individualismo como conducta sustentable respecto al trabajo en equipo en la educación superior (2024).
- Total Harmonic Distortion Reduction in Multilevel Inverters through the Utilization of the Moth–Flame Optimization Algorithm (2023).
- Automatic Equipment to Increase Sustainability in Agricultural Fertilization (2023).
- Fault Tolerant Control via Input-Output Linearization method for LED-Driver using a Boost Converter (2023)
- Review of the pressure swing adsorption process for the production of biofuels and medical oxygen: Separation and purification technology (2022).
- Simulation and State Feedback Control of a Pressure Swing Adsorption Process to Produce Hydrogen (2022).
- Design and Control Applied to an Extractive Distillation Column with Salt for the Production of Bioethanol (2022).
- Sars-CoV-2 en México y su efecto en los modelos educativos áulicos: una perspectiva crítica y reflexiva (2020).
- MAS: SISTEMA DE ATENCIÓN MÉDICA. Beneficios para estudiantes de la materia Ingeniería de Software y la comunidad con una aplicación móvil de servicios médicos (2020).
- Parametric study and control of a pressure swing adsorption process to separate the water-ethanol mixture under disturbances (2020).
- Fault estimation and fault tolerant control strategies applied to vtol aerial vehicles with soft and aggressive actuator faults (2020).
- Diseño, instrumentación y control de un helicóptero de tres grados de libertad (2019).
- Simulation and control of reactants supply and regulation of air temperature in a PEM fuel cells system with capacity of 50 kW (2019).