

PROFESOR INVESTIGADOR DE TIEMPO COMPLETO, FCQel.



Nombre del Investigador: Dr. Luis Cisneros Villalobos

Área del conocimiento: Ingeniería Eléctrica

Líneas de investigación: Uso eficiente de la energía eléctrica y simulación de sistemas eléctricos de potencia

Últimas publicaciones:

1. Organic and Inorganic Compounds as Corrosion Inhibitors to Reduce the Galvanic Effect for the Hybrid Structure: AA2024-CFPR, "López-Sesenes R., Vera-Dimas J. G., Cisneros-Villalobos L.", "Journal of Electrochemical Science and Engineering, 2021"
2. Methodology to calculate the density of the magnetic field generated in overhead transmission lines in HVDC applying a two-dimensional analysis of parallel poles above ground level, "AGUILAR-MARIN, CISNEROS-VILLALOBOS, PADILLA-CANTERO y VERGARA-VÁZQUEZ", "ECORFAN Journal Democratic Republic of Congo, December 2020 Vol.6 No.11 1-11"
3. Transient Angular Stability on Medium Voltage Distribution Systems with Distributed Generation, "CISNEROS-VILLALOBO, VERA-DIMAS, AGUILAR-MARIN and VERGARA-VÁZQUEZ", "ECORFAN Journal Democratic Republic of Congo, , June 2021, Vol.7 No.19 1-9"
4. Simulation study of traffic circle intersection with traffic lights. "Lakouari, N., Oubram, O., Marzoug, R., (...), Velásquez-Aguilar, J.G., Cisneros-Villalobos, L." "2018 International Journal of Modern Physics C."
5. Traffic flow behavior at a single-lane urban roundabout. "Lakouari, N., Oubram, O., Ez-Zahraouy, H., Cisneros-Villalobos, L., Velásquez-Aguilar, J.G." "2018 International Journal of Modern Physics C."

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