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## Publications

Taveras Cruz, A. J., Aybar-Mejía, M., Jiménez Matos, E.A., Mariano-Hernández, D., Hernández, J.C., et al. (2023). Adaptive protection proposal to interconnect isolated microgrid to main electric grid: Case study of Pedernales province. IEEE Xplore 2024. 1st IEEE Colombian Caribbean Conference, C3 2023. Retrieved from <https://doi.org/10.1109/C358072.2023.10436144>

Taveras Cruz, A. J., Aybar-Mejía, M., Díaz Roque, Y., Coste Ramírez, K., Durán, J. G., Rosario Weeks, D., Mariano-Hernández, D., et al. (2023). Implications of 5G Technology in the Management of Power Microgrids: A Review of the Literature. Energies, 16(4), 2020. MDPI AG. Retrieved from <http://dx.doi.org/10.3390/en16042020>

## Presentations at congresses

Taveras Cruz, A.J.; Aybar Mejía, M.E.; Mariano-Hernández, D. Estrategias de protección adaptativa para microrredes de CA. XVIII Congreso Internacional de Investigación Científica (XVIII CIC-2023)

Taveras Cruz, A.J.; Aybar Mejía, M.E.; Mariano-Hernández, D. Uso de protecciones adaptativas para microrredes. Congreso Internacional de la Sociedad Dominicana de Física, CI-SoDoFi 2023, 41.