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Abstract page for arXiv paper 1907.04357: A geothermal hydro wind PV hybrid system with energy storage in an extinct volcano for 100% renewable supply in Ometepe, Nicaragua. ... Ometepe island, Nicaragua, was selected as case study because wind, solar and geothermal resources are available, but more importantly, it has an extinct volcano with a ...

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A geothermal hydro wind PV hybrid system with energy storage in an extinct volcano for 100% renewable supply in Ometepe, Nicaragua Fausto A. Canales¹, Jakub K. Jurasz²⁻³ and Alexandre Beluco^{4,*} Universidad de la Costa, Department of Civil and Environmental, Barranquilla, Atlántico, Colombia; fausto.canales.v@gmail ² AGH University, Faculty ...

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