**DAA. Publicaciones**

**Publicaciones:**

Torres, A., Morillón D., Aldama, D., (2018) Chapter 4. Mexican Beach Sand: An Option of Energy Sustainability for Closed-Loop Geothermal Heat Pump Systems. In: Heat Pumps. Ed. Tea Espenson. Nova Science Publishers, Inc. ISBN: 978-1-53614-341-6.

Torres, A., Morillón D., Aldama, D. (2019) Predicting the termal behaviour of sands considering its moisture content and grain size with applications to geotermal heat pump installations. Energy & Buildings, doi: <https://doi.org/10.1016/j.enbuil.2019.04.005>

Torres, A., Morillón, D., Aldama, D. (2020) Performance evaluation of a passive building Wall with CO₂ - filled transparent thermal insulation and paraffin-based PCM. Solar Energy 205 pp 22-36 Journa homopage [www.elsevier.com/locate/solener](http://www.elsevier.com/locate/solener)