

**PUBLICACIONES DERIVADAS DE LAS TESIS DEFENDIDAS EN EL PROGRAMA DE  
DOCTORADO EN TECNOLOGÍAS DE LA INFORMACIÓN Y LAS COMUNICACIONES EN EL  
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DISEÑO Y FABRICACIÓN DE COMPONENTES MECÁNICOS EN INGENIERÍA DE FUSIÓN PARA  
DISPOSITIVOS DE CONFINAMIENTO MAGNÉTICO

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Fecha de defensa 05-12-2023

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DESARROLLO DE SISTEMAS DE TRANSMISIÓN INALÁMBRICA DE POTENCIA MINIATURIZADOS  
PARA ACTUADORES ELECTROMECÁNICOS EN APLICACIONES MÉDICAS E INDUSTRIALES

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Fecha de defensa 01-12-2023

M. Fernandez-Munoz, R. Sanchez-Montero, P. L. Lopez-Espi, J. A. Martinez-Rojas y E. Diez-Jimenez, (Diciembre 2022) "Miniaturized High Gain Flexible Spiral Antenna Tested in Human-Like Tissues", en IEEE Transactions on Nanotechnology, vol. 21, pp. 772-777, doi: 10.1109/TNANO.2022.3225912.

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## SISTEMA DE MEJORA DE LA EFICIENCIA DE PANELES SOLARES FOTOVOLTAICOS MEDIANTE REFRIGERACIÓN GEOTÉRMICA

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