

Esther Bailón García

Grupo de Investigación: GRUPO DE INVESTIGACIÓN EN MATERIALES DE CARBÓN (Cod.: RNM172)

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Citas en Google Scholar: <https://scholar.google.es/citations?user=zWmw8ZcAAAAJ&hl=es>

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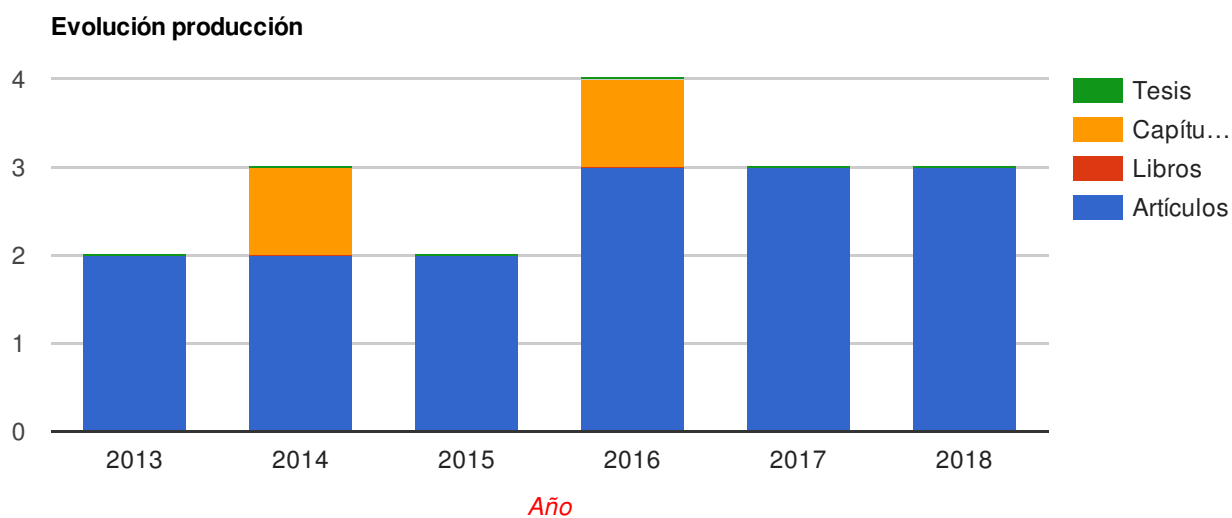
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Ficha del Directorio

Producción 17

Artículos (15) Libros (0) Capítulos de Libros (2) Tesis dirigidas (0)



Proyectos dirigidos 0

Proyectos (0) Contratos (0) Convenios (0)

Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Carbon-tio2 composites as high-performance supercapacitor electrodes: synergistic effect between carbon and metal oxide phases	Journal of materials chemistry a	Articulo	2018
Effect of calcination temperature of a copper ferrite synthesized by a sol-gel method on its structural characteristics and performance as fenton catalyst to remove gallic acid from water	Journal of colloid and interface science	Articulo	2018
Electrochemical performances of supercapacitors from carbon-zro2 composites	Electrochimica acta	Articulo	2018
Activated carbons from koh and h3po4-activation of olive residues and its application as supercapacitor electrodes	Electrochimica acta	Articulo	2017
Development of carbon-zro2composites with high performance as visible-light photocatalysts	Applied catalysis b: environmental	Articulo	2017
New carbon xerogel-tio2 composites with high performance as visible-light photocatalysts for dye mineralization	Applied catalysis b: environmental	Articulo	2017
Chemoselective pt-catalysts supported on carbon-tio2 composites for the direct hydrogenation of citral to unsaturated alcohols	Journal of catalysis	Articulo	2016
Influence of the pt-particle size on the performance of carbon supported catalysts used in the hydrogenation of citral	Catalysis communications	Articulo	2016
Selective hydrogenation of citral by noble metals supported on carbon xerogels: catalytic performance and stability	Applied catalysis a: general	Articulo	2016
Uso de materiales de carbón para el almacenamiento y la producción de energía	Aplicaciones de adsorbentes y catalizadores en procesos medioambientales y energéticos	Capítulo de libro	2016
Development of carbon xerogels as alternative pt-supports for the selective hydrogenation of citral	Catalysis communications	Articulo	2015
Influence of the pretreatment conditions on the development and performance of active sites of pt/tio2 catalysts used for the selective citral hydrogenation	Journal of catalysis	Articulo	2015
Caracterización textural y química de materiales de carbón	Desarrollo y aplicaciones de materiales avanzados de carbón	Capítulo de libro	2014
Microspheres of carbon xerogel: an alternative pt-support for the selective hydrogenation of citral	Applied catalysis a: general	Articulo	2014
Tailoring the surface chemistry and porosity of activated carbons: evidence of reorganization and mobility of oxygenated surface groups	Carbon	Articulo	2014
Catalysts supported on carbon materials for the selective hydrogenation of citral	Catalysts	Articulo	2013
Tailoring activated carbons for the development of specific adsorbents of gasoline vapors	Journal of hazardous materials	Articulo	2013

	Titulo proyecto	Tipo	Inicio	Fin
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Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
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Colaboradores

- FRANCISCO CARRASCO MARÍN (16)
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- FRANCISCO JOSÉ MALDONADO HÓDAR (14)
- Jesica Castelo Quibén (2)
- Jose Francisco Vivo Vilches (2)
- CARLOS MORENO CASTILLA (1)
- Maria Helena Garcia Rosero (1)