

CARMEN VALVERDE TERCEDOR

Grupo de Investigación: MIXOBACTERIAS (Cod.: BIO103)

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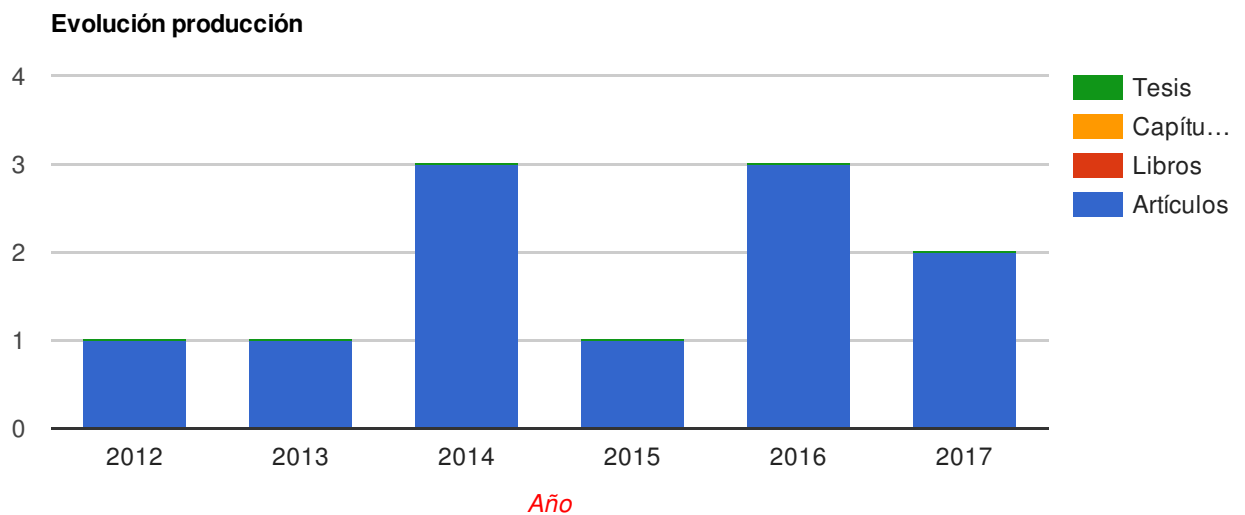
Código: 58960



Ficha del Directorio

Producción 11

Artículos (11) Libros (0) Capítulos de Libros (0) Tesis dirigidas (0)



Proyectos dirigidos 0

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

Actividades 0

Título publicación	Fuente	Tipo	Fecha
Genetically engineered organization: protein template, biological recognition sites, and nanoparticles	Advanced materials interfaces	Articulo	2017
Magnetite nanoparticles biomineralization in the presence of the magnetosome membrane protein mamc: effect of protein aggregation and protein structure on magnetite formation	Crystal growth and design	Articulo	2017
Learning from magnetotactic bacteria: a review on the synthesis of biomimetic nanoparticles mediated by magnetosome-associated proteins	Journal of structural biology	Articulo	2016
Structure function studies of the magnetite-biomineralizing magnetosome-associated protein mamc	Journal of structural biology	Articulo	2016
Structure function studies of the magnetite-biomineralizing magnetosome-associated protein mamc	Journal of structural biology	Articulo	2016
Size control of in vitro synthesized magnetite crystals by the mamc protein of magnetococcus marinus strain mc-1.	Applied microbiology and biotechnology	Articulo	2015
Manganese incorporation into the magnetosome magnetite: magnetic signature of doping	European journal of mineralogy	Articulo	2014
Subcellular localization of the magnetosome protein mamc in the marine magnetotactic bacterium magnetococcus marinus strain mc ₁ using immunoelectron microscopy	Archives of microbiology	Articulo	2014
Visualization of iron-binding micelles in acidic recombinant biomineralization protein, mamc	Journal of nanomaterials	Articulo	2014
Chemical purity of shewanella oneidensis-induced magnetites	Geomicrobiology journal	Articulo	2013
Magnetosomes and magnetite crystals produced by magnetotactic bacteria as resolved by atomic force microscopy and transmission electron microscopy	Micron	Articulo	2012

	Titulo proyecto	Tipo	Inicio	Fin
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Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
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Colaboradores

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- MARIA TERESA GONZALEZ MUÑOZ (1)
- SALVADOR CASARES ATIENZA (1)