

ALMUDENA MEDINA PEÑAFIEL

Grupo de Investigación: Tecnologías Avanzadas de Producción y Formulación de Biofertilizantes
(Cod.: AGR269)

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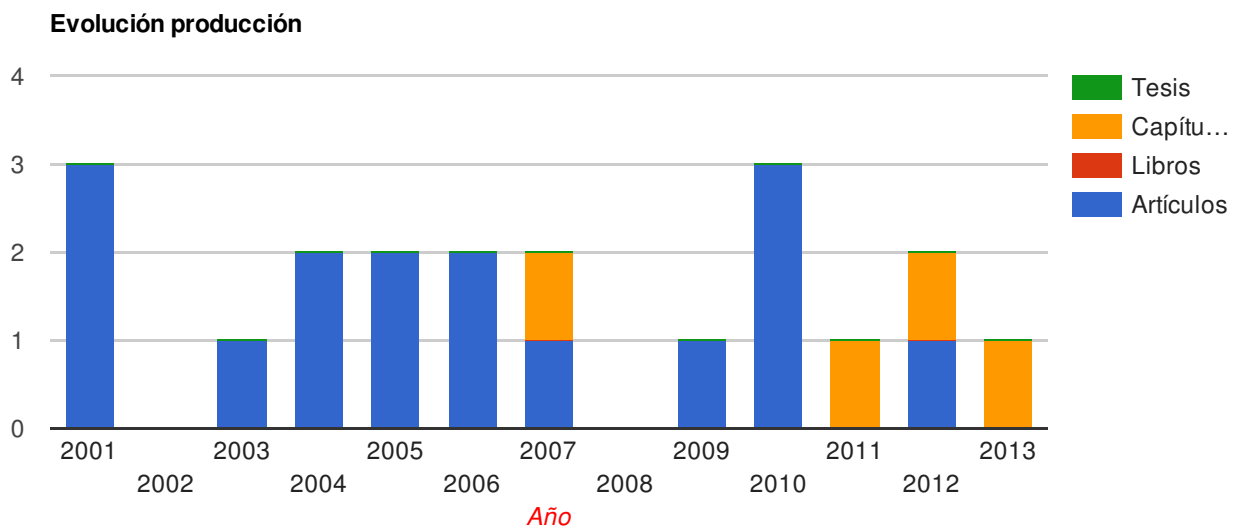
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Ficha del Directorio

Producción 20

Artículos (16) Libros (0) Capítulos de Libros (4) Tesis dirigidas (0)



Proyectos dirigidos 0

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

Actividades 0

Título publicación	Fuente	Tipo	Fecha
Abiotic stress remediation by the arbuscular mycorrhizal symbiosis and rhizosphere bacteria/yeast interactions	Molecular microbial ecology of the rhizosphere	Capítulo de libro	2013
Animal bone char solubilization with itaconic acid produced by free and immobilized aspergillus terreus grown on glycerol-based medium	Biotechnology and applied biochemistry	Artículo	2012
Reclamation strategies of semiarid mediterranean soil: improvement of the efficiency of arbuscular mycorrhizal fungi by inoculation of plant growth promoting microorganisms and organic amendments	The mycorrhizal symbiosis in mediterranean environment: importance in ecosystem stability and in soil rehabilitation strategies	Capítulo de libro	2012
Remediation of heavy metal contaminated soils by phosphate-bearing biotechnological products	Bioremediation: biotechnology, engineering and environmental management	Capítulo de libro	2011
Effectiveness of the application of arbuscular mycorrhiza fungi and organic amendments to improve soil quality and plant performance under stress conditions	Journal of soil science and plant nutrition	Artículo	2010
The effectiveness of arbuscular-mycorrhizal fungi and aspergillus niger or phanerochaete chrysosporium treated organic amendments from olive residues upon plant growth in a semi-arid degraded soil	Journal of environmental management	Artículo	2010
The interactive effect of am fungi and organic amendment on improving inocula potential and growth and nutrition of trifolium repens in cd contaminated soils	Applied soil ecology	Artículo	2010
Significance of treated agrowaste residue and autochthonous inoculates (arbuscular mycorrhizal fungi and bacillus cereus) on bacterial community structure and phytoextraction to remediate soils contaminated with heavy metals	Chemosphere	Artículo	2009
Fermentation of sugar beet waste by aspergillus niger facilitates growth and p uptake of external mycelium of mixed populations of arbuscular mycorrhizal fungi	Soil biology & biochemistry	Artículo	2007
Microbial solubilization of rock phosphate on media containing agro-industrial wastes and effect of the resulting products on plant growth and p uptake	First international meeting on microbial phosphate solubilization	Capítulo de libro	2007
Microbial solubilization of rock phosphate on media containing agro-industrial wastes and effect of the resulting products on plant growth and p uptake	Plant and soil	Artículo	2006
The growth-enhancement of clover by aspergillus-treated sugar beet waste and glomus mosseae inoculation in zn contaminated soil	Applied soil ecology	Artículo	2006
Application of aspergillus niger-treated agrowaste residue and glomus mosseae for improving growth and nutrition of trifolium repens in a cd-contaminated soil	Journal of biotechnology	Artículo	2005
Temperature constraints on the growth and functioning of root organ cultures with arbuscular mycorrhizal fungi	New phytologist	Artículo	2005
Improvement of soil characteristics and growth of dorycnium pentaphyllum by amendment with agrowastes and inoculation with am fungi and/or the yeast yarowia lipolytica	Chemosphere	Artículo	2004
Increased plant growth, nutrient uptake, and soil enzymatic activities in a desertified mediterranean soil amended with treated residues and inoculated with native mycorrhizal fungi and a plant growth-promoting yeast	Soil science	Artículo	2004
Interactions of arbuscular-mycorrhizal fungi and bacillus strains and their effects on plant growth, microbial rhizosphere activity (thymidine and leucine incorporation) and fungal biomass (ergosterol and chitin)	Applied soil ecology	Artículo	2003

Application of free and ca-alginate-entrapped glomus deserticola and yarrowia lipolytica in a soil-plant system.	Journal of biotechnology	Articulo	2001
Interactions of an arbuscular mycorrhizal fungus with free or co-encapsulated cells of rhizobium trifoli and yarrowia lipolytica inoculated into a soil-plant system	Biotechnology letters	Articulo	2001
Preparation of gel-entrapped mycorrhizal inoculum in the presence or absence of yarrowia lipolytica	Biotechnology letters	Articulo	2001

	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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