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Grupo de Investigación: INGENIERIA DE INTERFASES Y TECNOLOGIA BIOQUIMICA (Cod.: RNM332)

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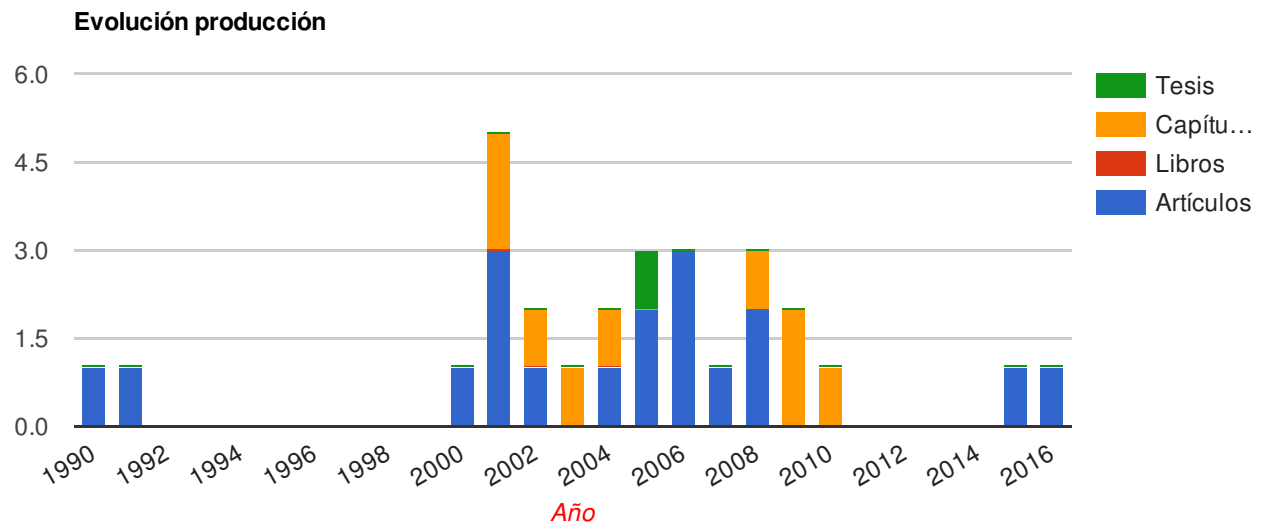
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Ficha del Directorio

## Producción 28

Artículos (18) Libros (0) Capítulos de Libros (9) Tesis dirigidas (1)



## Proyectos dirigidos 0

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

## Actividades 0

| Titulo publicación  | Fuente   | Tipo              | Fecha |
|---|--|-------------------|-------|
| Biodiesel by-products and p-solubilizing microorganisms   | Reviews in environmental science and bio/technology  | Articulo          | 2016  |
| Unexploited potential of some biotechnological techniques for biofertilizer production and formulation                                  | Applied microbiology and biotechnology   | Articulo          | 2015  |
| Ecological effects of microbially-treated hydroxyapatite  | Geo-science and environment  | Capítulo de libro | 2010  |
| Novel approaches in phosphate-fertilizer production based on wastes derived from rock phosphate mining and food processing industry     | Industrial waste: environmental impact, disposal and treatment   | Capítulo de libro | 2009  |
| Rheological behaviour of alkyl polyglycosides   | # iii reunión ibérica de coloides e interfases (rici). viii reunión del grupo especializado de coloides e interfases (geci). extended communications ( año: 2009, isbn: 978-84-338-5027-0) | Capítulo de libro | 2009  |
| Antagonistic effect of microbially-treated mixture of agro-industrial wastes and inorganic insoluble phosphate to fusarium wilt disease | Progress in environmental microbiology   | Capítulo de libro | 2008  |
| Foaming power and foam stability of several alkyl polyglycosides  | Tenside surfactants detergents   | Articulo          | 2008  |
| Formation of complexes between alkyl polyglycosides and potato starch   | Colloids and surfaces b: biointerfaces   | Articulo          | 2008  |
| Comportamiento reológico de disoluciones acuosas de alquilpoliglucósidos comerciales  | Afinidad: revista de química teórica y aplicada  | Articulo          | 2007  |
| Enzymatic hydrolysis of soluble starch with an alpha-amylase from bacillus licheniformis  | Biotechnology progress   | Articulo          | 2006  |
| Modification of the activity of an $\alpha$ -amylase from bacillus licheniformis by several surfactants                                 | Electronic journal of biotechnology  | Articulo          | 2006  |
| Thermal deactivation of a commercial $[\alpha]$ -amylase from bacillus licheniformis used in detergents                                 | Biochemical engineering journal  | Articulo          | 2006  |
| Determination of average molecular weight of commercial surfactants: alkylpolyglucosides and fatty-alcohol ethoxylates                  | Journal of surfactants and detergents  | Articulo          | 2005  |
| La planificación en el área de ingeniería química   | Enseñanza de las ciencias  | Articulo          | 2005  |
| Utilización de alfa-amilasas en la formulación de detergentes industriales  | Universidad de granada. ingeniería química   | Tesis doctoral    | 2005  |
| Influence of temperature in the deactivation of an alfa-amylase from bacillus licheniformis   | Second world biomass conference. biomass for energy, industry and climate protection   | Capítulo de libro | 2004  |
| Thermal deactivation of an alpha-amylase from bacillus licheniformis.   | Afinidad: revista de química teórica y aplicada  | Articulo          | 2004  |
| Influence of concentration in the biodegradation and toxicity of the non-ionic surfactant findet 1214n/23                               | Ecce4 - book 3 - topic 4 abstracts   | Capítulo de libro | 2003  |
| Hydrolysis of carboxymethylcellulose with mixtures of cellulase and beta-1,4-glucosidase  | Journal of chemical technology and biotechnology   | Articulo          | 2002  |

| glucosidase  |   |                   |      |
|--|---|-------------------|------|
| Rheological behaviour of alkyl polyglucoside solutions   | Progress in rheology: theory and applications                         | Capítulo de libro | 2002 |
| Application of the integral method in the enzymatic hydrolysis of cellobiose   | Afinidad: revista de química teórica y aplicada                       | Artículo          | 2001 |
| The hydrolysis of cellobiose with celluclast   | 1st world conference on biomass for energy and industry - proceedings | Capítulo de libro | 2001 |
| The influence of pH on the hydrolysis of cellobiose with $\beta$ -1,4-glucosidases from <i>Aspergillus niger</i>                   | 1st world conference on biomass for energy and industry - proceedings | Capítulo de libro | 2001 |
| The influence of pH upon the hydrolysis of carboxymethylcellulose with cellulases from <i>Trichoderma reesei</i>                   | Canadian journal of chemical engineering                              | Artículo          | 2001 |
| The influence of pH upon the kinetic parameters of the enzymatic hydrolysis of cellobiose with Novozym 188                         | Biotechnology progress  | Artículo          | 2001 |
| The influence of temperature upon the hydrolysis of cellobiose by $\beta$ -1,4-glucosidases from <i>Aspergillus niger</i>          | Enzyme and microbial technology                                       | Artículo          | 2000 |
| Ensayos de actividad $\beta$ -1,4-glucosidasa en celulasas de <i>Trichoderma reesei</i> considerando la desactivación de la enzima | Afinidad: revista de química teórica y aplicada                       | Artículo          | 1991 |
| Pérdida de actividad de $\beta$ -1,4-glucosidasa en las celulasas de <i>Trichoderma viride</i>                                     | Anales de química   | Artículo          | 1990 |

|  | Titulo proyecto | Tipo | Inicio | Fin |
|--|-----------------|------|--------|-----|
|--|-----------------|------|--------|-----|

Actividades 0

| Titulo actividad | Fuente | Tipo | Fecha |
|------------------|--------|------|-------|
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## Colaboradores

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- GABRIEL BLAZQUEZ GARCIA (1)
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