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Grupo de Investigación: CALIDAD EN QUIMICA ANALITICA ALIMENTARIA, AMBIENTAL Y CLÍNICA (CQAC3) (Cod.: FQM302)

Departamento: Biosearch S.A.

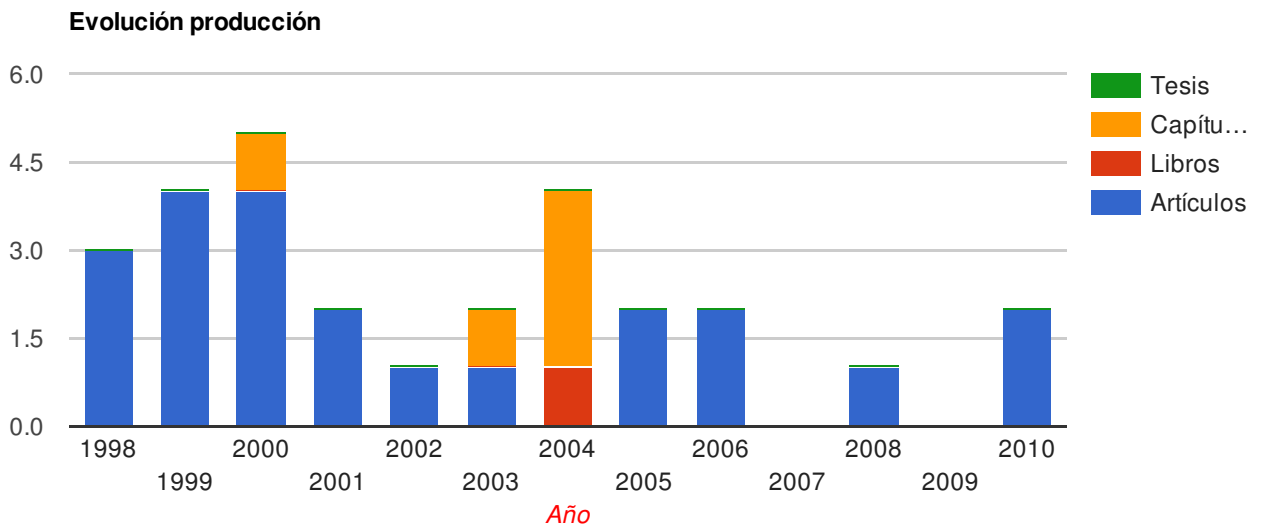
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Ficha del Directorio

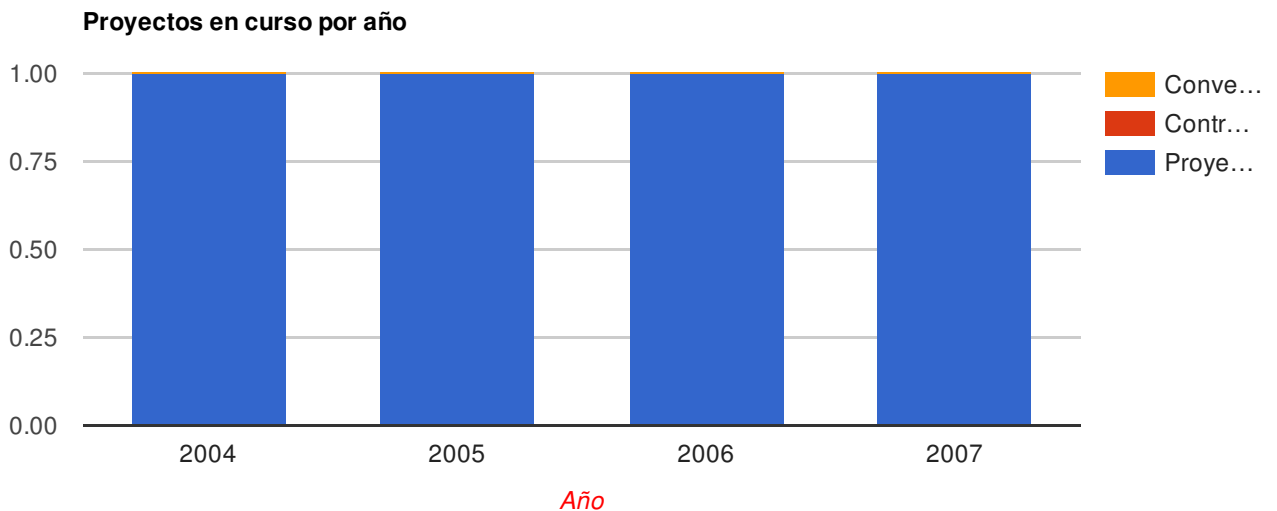
Producción 28

Artículos (22) Libros (1) Capítulos de Libros (5) Tesis dirigidas (0)



Proyectos dirigidos 1

Proyectos (1) Contratos (0) Convenios (0)



Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Improved sample treatment and chromatographic method for the determination of isoflavones in supplemented foods	Food chemistry	Articulo	2010
On-line preconcentration for the determination of aflatoxins in rice samples by micellar electrokinetic capillary chromatography with laser-induced fluorescence detection	Electrophoresis	Articulo	2010
Simultaneous determination of quinolone antibacterials in bovine milk by liquid chromatography-mass spectrometry	Clinical science	Articulo	2008
Multiresidue method for the determination of quinolone antibiotics in bovine raw milk by capillary electrophoresis-tandem mass spectrometry	Analytical chemistry	Articulo	2006
Simultaneous determination of eight water-soluble vitamins in supplemented foods by liquid chromatography	Journal of agricultural and food chemistry	Articulo	2006
High performance liquid chromatography post-column chemiluminescence determination of sulfonamide residues in milk at low concentration levels using bis[4-nitro-2-(3,6,9-trioxadecyloxycarbonyl)phenyl] oxalate as chemiluminescent reagent	Journal of chromatography a	Articulo	2005
Semiquantitative method for detection of pesticide residues over established limits in vegetables by use of gc-mu ecd and gc-(ei)ms	Chromatographia	Articulo	2005
Descripción de la norma une 166002:2002 ex	Requerimientos de calidad para la acreditación de laboratorios de análisis químico	Capítulo de libro	2004
Descripción del documento de buenas prácticas de laboratorio (bpl)	Requerimientos de calidad para la acreditación de laboratorios de análisis químico	Capítulo de libro	2004
Descripción de la norma une en-iso 9001	Requerimientos de calidad para la acreditación de laboratorios de análisis químico	Capítulo de libro	2004
Requerimientos de calidad para la acreditación de laboratorios de análisis químico	Universidad internacional de andalucía-la rábida	Libros	2004
A new approach to qualitative analysis of organophosphorus pesticide residues in cucumber using a double gas chromatographic system: gc-pulsed-flame photometry and retention time locking gc-maá spectrometry	Talanta	Articulo	2003
Norma iso/iec 17025:1999 (une-en iso/iec 17025:2000) requisitos generales relativos a la competencia de los laboratorios de ensayo y calibración	Acreditación de laboratorios: une-en iso/iec 17025 : criterios generales y supuestos prácticos	Capítulo de libro	2003
Characterization of jewellery products by laser-induced breakdown spectroscopy	Analytica chimica acta	Articulo	2002
Efficient extraction of pahs in aqueous organised media assisted by focused microwaves	Chromatographia	Articulo	2001
Employing focused microwaves to counteract conventional soxhlet extraction drawbacks	Trac: trends in analytical chemistry	Articulo	2001
Approach for independent-matrix removal of polycyclic aromatic hydrocarbons from solid samples based on microwave-assisted soxhlet extraction with on-line fluorescence monitoring	Analytical chemistry	Articulo	2000
Determination of the oil content of seeds by focused microwave-assisted soxhlet extraction	Chromatographia	Articulo	2000
Environmental applications of soxhlet extraction	Encyclopedia of separation science. capitulo: environmental applications	Capítulo de libro	2000

	environmental applications of soxhlet	de libro	
Focused microwave soxhlet device for rapid extraction of mercury, arsenic and selenium from coal prior to atomic fluorescence detection	The analyst	Articulo	2000
Partial least squares regression for problem solving in precious metal analysis by laser induced breakdown spectrometry	Journal of analytical atomic spectrometry	Articulo	2000
A comparative study between chromatography and other techniques for quantification of triglycerides and fatty acids in dairy products	Seminars in food analysis	Articulo	1999
A multivariate study of the performance of a microwave-assisted soxhlet extractor for olive seeds	Analytica chimica acta	Articulo	1999
Accelerated extraction of the fat content in cheese using a focused microwave-assisted soxhlet device	Journal of agricultural and food chemistry	Articulo	1999
Double use of focused microwave irradiation for accelerated matrix hydrolysis and lipid extraction in milk samples.	International dairy journal	Articulo	1999
Fast extraction of dioxins from fly ash: comparison of soxhlet, supercritical fluid and microwave-assisted soxhlet extraction	Organohalogen compounds	Articulo	1998
Focused microwave-assisted soxhlet: an advantageous tool for sample extraction	Analytical chemistry	Articulo	1998
Soxhlet extraction of solid materials: an outdated technique with a promising innovative future	Analytica chimica acta	Articulo	1998

	Título proyecto	Tipo	Inicio	Fin
1	Implantación de nuevas estrategias analíticas, bajo criterios de calidad, para la determinación de residuos de fármacos y presencia de organismos genéticamente modificados (ogms) en leche	Proyecto	2/3/04	2/3/07

Actividades 0

Título actividad	Fuente	Tipo	Fecha
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Colaboradores

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