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Grupo de Investigación: NUEVAS TECNOLOGÍAS APLICADAS A LA INVESTIGACIÓN BIOMÉDICA (Cod.: CTS107)

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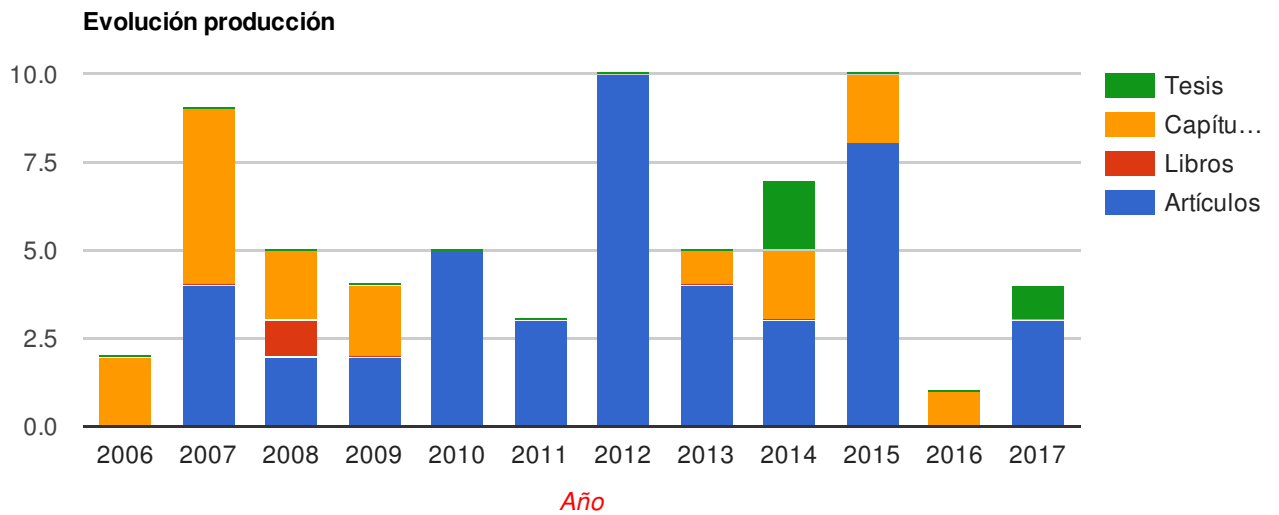
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Ficha del Directorio

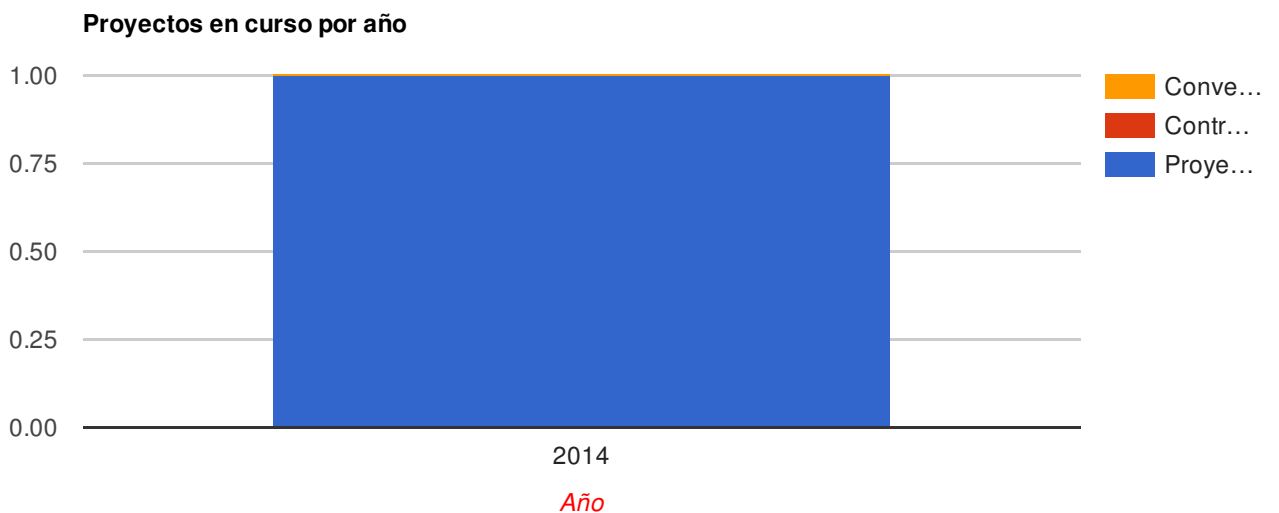
Producción 65

Artículos (44) Libros (1) Capítulos de Libros (17) Tesis dirigidas (3)



Proyectos dirigidos 1

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



Actividades 1

Título publicación	Fuente	Tipo	Fecha
Desarrollo de una terapia innovadora para cáncer de mama y pulmón mediante el uso de nanoplataformas de tripalmitina y poli(4-vinilpiridina) asociadas a paclitaxel	Universidad de granada. facultad de medicina	Tesis doctoral	2017
Improved antitumor activity and reduced toxicity of doxorubicin encapsulated in poly(ζ -caprolactone) nanoparticles in lung and breast cancer treatment: an in vitro and in vivo study.	European journal of pharmaceutical sciences	Articulo	2017
Paclitaxel-loaded hollow-poly(4-vinylpyridine) nanoparticles enhance drug chemotherapeutic efficacy in lung and breast cancer cell lines	Nano research	Articulo	2017
Simvastatin exerts antiproliferative and differentiating effects on mg63 osteoblast-like cells: morphological and immunocytochemical study	Journal of periodontal research	Articulo	2017
Nanomaterials and cancer therapy	Nanotechnology and drug delivery	Capítulo de libro	2016
Enhanced antitumor activity of doxorubicin in breast cancer through the use of poly(butylcyanoacrylate) nanoparticles	International journal of nanomedicine	Articulo	2015
Enhanced antitumor activity of doxorubicin in breast cancer through the use of poly(butylcyanocrilate) nanoparticles	International journal of nanomedicine	Articulo	2015
Enhanced antitumoral activity of doxorubicin against lung cancer cells using	Drug des dev ther	Articulo	2015
Enhanced antitumoral activity of doxorubicin against lung cancer cells using biodegradable poly(butylcyanoacrylate) nanoparticles	Drug des dev ther	Articulo	2015
Influencia de la proteína mgmt y el sistema de reparación de errores mmr en la resistencia al tratamiento con tmz en pacientes con glioblastoma multiforme	Encuentros en neurociencias vol. iii.	Capítulo de libro	2015
Mgmt y cd133 como biomarcadores pronósticos en pacientes con glioblastoma tratados con temozolamida y radioterapia	Encuentros en neurociencias vol. iii.	Capítulo de libro	2015
Microenvironmental modulation of decorin and lumican in temozolomide-	Plos one	Articulo	2015
Poly(butylcyanoacrylate) and poly(epsilon-caprolactone) nanoparticles loaded with 5-fluorouracil increase the cytotoxic effect of the drug in experimental colon cancer	The aaps journal	Articulo	2015
Poly(butylcyanoacrylate) and poly(ζ -caprolactone) nanoparticles loaded with 5-fluorouracil increase the cytotoxic effect of the drug in experimental colon cancer	The aaps journal	Articulo	2015
Temozolomide resistance in glioblastoma cell lines: implications of mgmt, mmr, p-glycoprotein and cd133 expression	Plos one	Articulo	2015
Expresión de mgmt y mmr en células tumorales de glioblastoma como indicadores de la respuesta al tratamiento con temozolamida	Facultad de medicina, universidad de granada, granada, españa	Tesis doctoral	2014
New gene therapy strategies for cancer treatment: a review of recent patents	Topics in anti-cancer research	Capítulo de libro	2014
Nanomaterials and cancer therapy	Nanotechnology and drug delivery	Capítulo de libro	2014
Prognostic impact of mgmt promoter methylation and mgmt and cd133 expression in colorectal adenocarcinoma	Bmc cancer	Articulo	2014
Qualitative and quantitative analyses of anatomists research: evaluation of multidisciplinary and trends in scientific production	Scientometrics	Articulo	2014
Transcriptional profiling of peripheral blood in pancreatic adenocarcinoma patients identifies diagnostic biomarkers	Digestive diseases and sciences	Articulo	2014
Valor pronóstico de la enzima o6-metilguanina-adn metiltransferasa (mgmt) y de la glicoproteína prominina 1 (cd133) en pacientes con cáncer colorrectal	Facultad de medicina, universidad de granada	Tesis doctoral	2014
Antitumor properties of natural compounds and related molecules	Recent patents on anti-	Articulo	2013

	cancer drug discovery		
Modulation of multidrug resistance gene expression in peripheral blood mononuclear cells of lung cancer patients and evaluation of their clinical significance.	Cancer chemotherapy and pharmacology	Articulo	2013
Nano-engineering of 5-fluorouracil-loaded magnetoliposomes for combined hyperthermia and chemotherapy against colon cancer	European journal of pharmaceuticals and biopharmaceutics	Articulo	2013
Nuevas estrategias en el tratamiento del cáncer de mama mediante nanoplataformas asociadas a doxorrubicina	Encuentros en neurociencias	Capítulo de libro	2013
Regulatory systems in bone marrow for hematopoietic stem/progenitor cells mobilization and homing	Biomed research international	Articulo	2013
5-fluorouracil-loaded poly(ϵ -caprolactone) nanoparticles combined with phage e gene therapy as a new strategy against colon cancer.	International journal of nanomedicine	Articulo	2012
Development and morphogenesis of human wrist joint during embryonic and early fetal period	Journal of anatomy	Articulo	2012
Dna methylation plasticity of human adipose-derived stem cells in lineage commitment.	The american journal of pathology	Articulo	2012
Doxorubicin-loaded nanoparticles: new advances in breast cancer therapy	Anti-cancer agents in medicinal chemistry	Articulo	2012
Gef gene therapy enhances the therapeutic efficacy of cytotoxics in colon cancer cells.	Biomedicine & pharmacotherapy	Articulo	2012
How is gene transfection able to improve current chemotherapy? the role of combined therapy in cancer treatment	Current medicinal chemistry	Articulo	2012
Mgmt promoter methylation status and mgmt and cd133 immunohistochemical expression as prognostic markers in glioblastoma patients treated with temozolomide plus radiotherapy.	Journal of translational medicine	Articulo	2012
Modulation of mdr1 and mrp3 gene expression in lung cancer cells after paclitaxel and carboplatin exposure	International journal of molecular sciences	Articulo	2012
New gene therapy strategies for cancer treatment: a review of recent patents.	Recent patents on anti-cancer drug discovery	Articulo	2012
The selective cytotoxic activity in breast cancer cells by an anthranilic alcohol-derived acyclic 5-fluorouracil o,n-acetal is mediated by endoplasmic reticulum stress-induced apoptosis	European journal of medicinal chemistry	Articulo	2012
E phage gene transfection associated to chemotherapeutic agents increases apoptosis in lung and colon cancer cells.	Bioengineered bugs	Articulo	2011
Multidrug resistance and rhabdomyosarcomas	Oncology reports	Articulo	2011
Gef gene expression in mcf-7 breast cancer cells is associated with a better prognosis and induction of apoptosis by p53-mediated signaling pathway	International journal of molecular sciences	Articulo	2011
Differentiation of intestinal epithelial cells mediated by cell confluence and/or exogenous nucleoside supplementation	Cells, tissues, organs	Articulo	2010
E phage gene transfection enhances sensitivity of lung and colon cancer cells to chemotherapeutic agents	International journal of oncology	Articulo	2010
Gef gene therapy enhances the therapeutic efficacy of doxorubicin to combat growth of mcf-7 breast cancer cells.	Cancer chemotherapy and pharmacology	Articulo	2010
Regression of established subcutaneous b16-f10 murine melanoma tumors after gef gene therapy associated with the mitochondrial apoptotic pathway	Experimental dermatology	Articulo	2010
Release of muscle actin into serum after intensive exercise	Biology of sport	Articulo	2010
Flourescence recovery after photobleaching	Cell movement: new resear trends	Capítulo de libro	2009
Fluorescence recovery after photobleaching	Cell movement: new resear trends	Capítulo de libro	2009

The cytotoxic activity of the phage e protein suppress the growth of murine b16 melanomas in vitro and in vivo	Journal of molecular medicine	Articulo	2009
The cytotoxic activity of the phage e protein suppress the growth of murine b16 melanomas in vitro and in vivo	Journal of molecular medicine	Articulo	2009
Combined therapy using suicide gef gene and paclitaxel enhances growth inhibition of multicellular tumour spheroids of a-549 human lung cancer cells	International journal of oncology	Articulo	2008
Desarrollo de una herramienta basada en un soporte multimedia para el autoaprendizaje de la anatomía radiológica	Iniciacion a la investigacion	Articulo	2008
Gabaar lateral mobility and localization	Amino acid receptor research	Capítulo de libro	2008
Gene therapy and cancer research trends	Nova science publishers	Libros	2008
New trends in gene therapy for breast cancer	Gene therapy and cancer research trends	Capítulo de libro	2008
Anatomy teaching to physiotherapy students: preliminary study in the european higher education area setting	European journal of anatomy	Articulo	2007
Gabaar lateral mobility and localization	Amino acid receptor research	Capítulo de libro	2007
Methodology in the european higher education area for the anatomy learning in the health sciences	European journal of anatomy	Articulo	2007
Nutritional role of nucleotides in physiological and pathological conditions	Research advances in nutrition	Capítulo de libro	2007
Overview of the use of skeletal muscle markers for damage detection in sportspeople	Sport and exercise psychology research advances	Capítulo de libro	2007
Pedagogical valuation of anatomical teaching in medical and surgical graduate formation	European journal of anatomy	Articulo	2007
Role of the organization of subjects and the educational resources used in their teaching in the anatomy education-learning process	European journal of anatomy	Articulo	2007
Therapeutic potencial of differentiation in cancer and normal stem cells	New cell differentiation research topics	Capítulo de libro	2007
Therapeutic potencial of differentiation in cancer and normal stem cells	New cell differentiation research topics	Capítulo de libro	2007
Resistencia a multidrogas en cáncer mediados por p-glicoproteína	Avances en oncología básica y aplicada	Capítulo de libro	2006
Resistencia a multidrogas no clásica en cáncer	Avances en oncología básica y aplicada	Capítulo de libro	2006

	Titulo proyecto	Tipo	Inicio	Fin
1	Efectos de la ozonoterapia en el tratamiento con 5-fluouracilo en el cáncer de colón	Proyecto	5/28/14	12/31/14

Actividades 1

Titulo actividad	Fuente	Tipo	Fecha
European journal anatomy		Comités científicos de revista	May 7, 2012

Colaboradores

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- PABLO ALVAREZ ARANEGA (24)
- ANA ROSA RAMA BALLESTEROS (22)
- JUAN ANTONIO MARCHAL CORRALES (22)
- ESMERALDA CARRILLO DELGADO (20)
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- Laura Cabeza Montilla (9)
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