Ficha de investigador

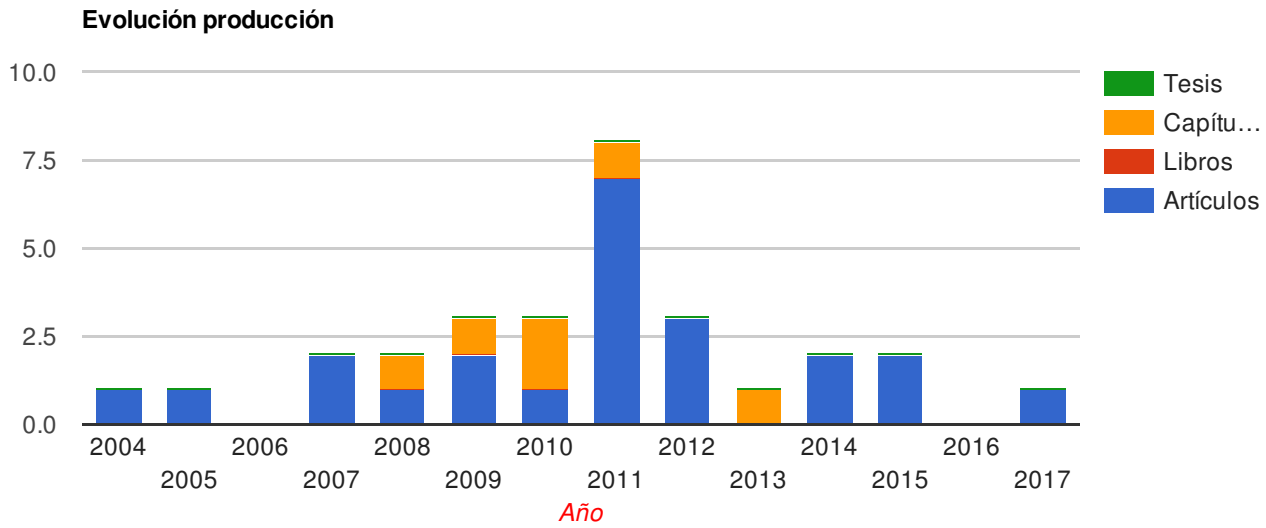
MIGUEL GONZÁLEZ ANDRADES

Grupo de Investigación: INGENIERIA TISULAR (Cod.: CTS115)
Departamento: Universidad de Granada. Facultad de Medicina
Código ORCID: http://orcid.org/0000-0003-4632-1267
Código: 49250

Ficha del Directorio

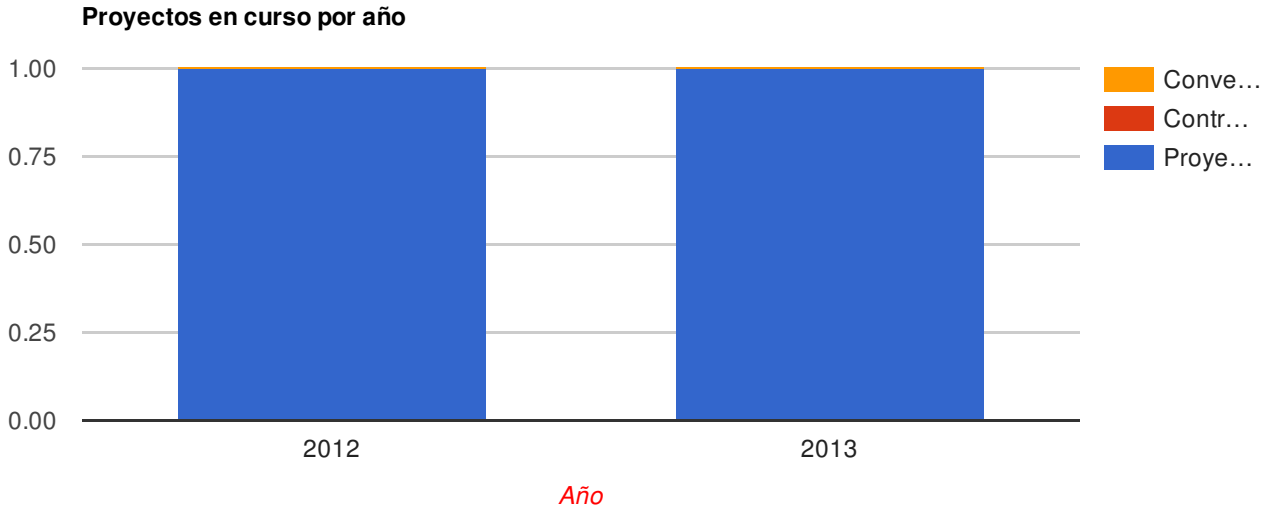
Producción 29

Artículos (23) Libros (0) Capítulos de Libros (6) Tesis dirigidas (0)



Proyectos dirigidos 1

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



Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Controlling the 3d architecture of self-lifting auto-generated tissue equivalents (slates) for optimized corneal graft composition and stability.	Biomaterials	Articulo	2017
Effects of detergent-based protocols on decellularization of corneas with sclerocorneal limbus. evaluation of regional differences.		Articulo	2015
Photographic-based optical evaluation of tissues and biomaterials used for corneal surface repair: a new easy-applied method	Plos one	Articulo	2015
Developing an audiovisual notebook as a self-learning tool in histology: perceptions of teachers and students	Anatomical sciences education	Articulo	2014
Generation of a biomimetic human artificial cornea model using wharton's jelly mesenchymal stem cells.	Investigative ophthalmology & visual science	Articulo	2014
Optical properties of an anterior lamellar human cornea model based on fibrin-¿agarose	Temas actuales en optometría ¿ siyo 2013	Capítulo de libro	2013
A new fractioning process to decrease the price of ranibizumab	Acta ophthalmologica scandinavica	Articulo	2012
A skin lesion after cardiac catheterization	Cleveland clinic journal of medicine	Articulo	2012
Reception learning and self-discovery learning in histology: students¿ perceptions and their implications for assessing the effectiveness of different learning modalities	Anatomical sciences education	Articulo	2012
Gene expression analysis of ascs trasndifferenciated to skeletal tissues for maxillofacial procedures	Histology and histopathology	Articulo	2011
Generation of bioengieneered corneas with decellurarized xenografts and human keratocytes	Investigative ophthalmology & visual science	Articulo	2011
Generation of bioengineered corneas with decellularized xenografts and human keratocytes	Investigative ophthalmology & visual science	Articulo	2011
Investigating a novel nanostructured fibrin-agarose biomaterial for human cornea tissue engineering: rheological properties	Journal of the mechanical behavior of biomedical materials	Articulo	2011
Students objectives for practical histology in health sciences curricula	Histology and histopathology	Articulo	2011
Students' theoretical background for practical learning histology	Histology and histopathology	Articulo	2011
The modernisation agenda of higher education institutions: the professionalisation of higher education management	Edulearn11	Capítulo de libro	2011
Transparency in a fibrin and fibrin-agarose corneal stroma substitutegenerated by tissue engineering	Cornea	Articulo	2011
The role of the student in self-directed learning. prioritization of the resources in practical training and the use of audiovisual notebook.	Edulearn proceedings cd	Capítulo de libro	2010
The roles of school and mass media in medical vocation	Edulearn proceedings cd	Capítulo de libro	2010
Uv absorbance of a bioengineered corneal stroma substitute in the 240-400nm	Cornea	Articulo	2010
In vitro and in vivo cytokeratin patterns of expression in bioengineered human periodontal mucosa	Journal of periodontal research	Articulo	2009
Periodoncio de proteccion: cemento, ligamento periodontal y hueso alveolar	Histologia, embriologia e ingenieria tisular bucodental	Capítulo de libro	2009
Sequential development of intercellular junctions in bioengineered	Journal of tissue		

Sequential development of intercellular junctions in bioengineered human corneas	engineering and regenerative medicine	Articulo	2009
Comprehension of english scientific terms by undergraduate spanish students entering university of granada	Iceri 2008 proceedings cd (publicacion digital)	Capítulo de libro	2008
Volumetric and ionic regulation during the in vitro development of a corneal endothelial barrier	Experimental eye research	Articulo	2008
Evaluation of the viability of cultured corneal endothelial cells by quantitative electron probe x-ray microanalysis.	Journal of cellular physiology	Articulo	2007
Time-course study of histological and genetic patterns of differentiation in human engineered oral mucosa	Journal of tissue engineering and regenerative medicine	Articulo	2007
Obtención de cultivos primarios a partir de muestras humanas de mucosa oral.	Actualidad médica	Articulo	2005
Obtencion de cultivos primarios a partir de muestras humanas de mucosa oral	Actualidad médica	Articulo	2004

	Titulo proyecto	Tipo	Inicio	Fin
1	Generación de órganos bioartificiales. diseño de un nuevo bioreactor aplicable en terapias avanzadas	Proyecto	9/3/12	6/28/13

Actividades 0

Titulo actividad	Fuente	Tipo	Fecha

Colaboradores

- MIGUEL ALAMINOS MINGORANCE (22)
- INGRID JOHANNA GARZÓN BELLO (16)
- ANTONIO CAMPOS MUÑOZ (12)
- MARÍA DEL CARMEN SÁNCHEZ QUEVEDO (9)
- ANA-MARIA-ANDREEA IONESCU (7)
- JUAN DE LA CRUZ CARDONA PÉREZ (7)
- MARÍA DEL MAR PÉREZ GÓMEZ (6)
- VICTOR SEBASTIAN CARRIEL ARAYA (6)
- JOSÉ MANUEL GARCÍA LÓPEZ (3)
- SALVADOR ARIAS SANTIAGO (3)
- VICTORIA EUGENIA GALÁN MUROS (3)
- ANTONIO CAMPOS SANCHEZ (2)
- ENRIQUE FERNANDO HITA VILLAVERDE (2)
- MIGUEL ÁNGEL MARTÍN PIEDRA (2)
- PASCUAL VICENTE CRESPO FERRER (2)
- RAZVAN IONUT GHINEA (2)
- ISMAEL ANGEL RODRIGUEZ (1)
- LUIS RICARDO GÓMEZ SOTOMAYOR (1)
- RICARDO FERNÁNDEZ VALADÉS (1)
- TOMAS SOLA MARTINEZ (1)