

CRISTINA SÁNCHEZ GONZÁLEZ

Grupo de Investigación: FISIOLÓGÍA DIGESTIVA Y NUTRICIÓN (Cod.: AGR145)

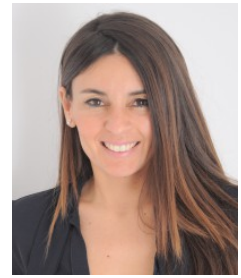
Departamento: Universidad de Granada. Fisiología

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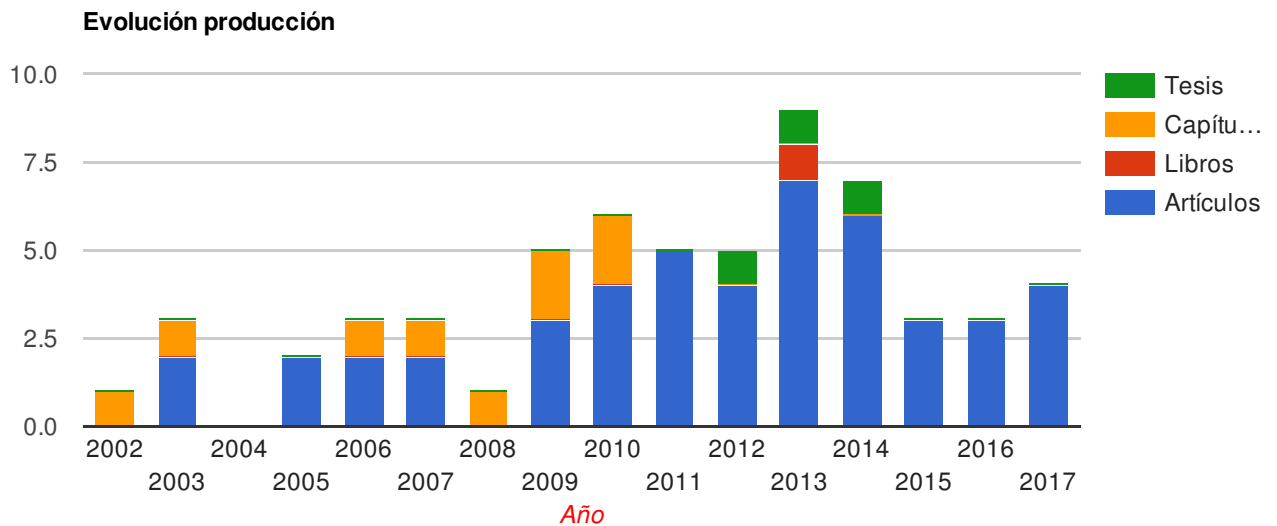
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Ficha del Directorio

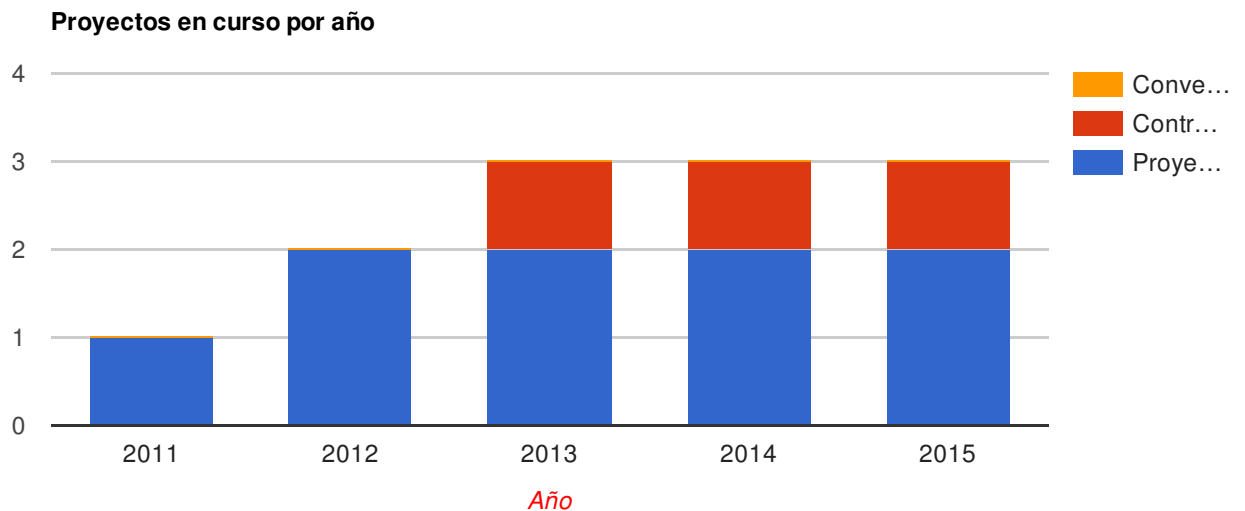
Producción 60

Artículos (47) Libros (1) Capítulos de Libros (9) Tesis dirigidas (3)



Proyectos dirigidos 4

Proyectos (3) Contratos (1) Convenios (0)



Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Effect of vanadium on calcium homeostasis, osteopontin mRNA expression, and bone microarchitecture in STZ-induced diabetic rats	Metallomics	Artículo	2017
Effects of hypertrophy exercise in bone turnover markers and structure in male growing rats	International journal of sports medicine	Artículo	2017
Gold nanoparticles: distribution, bioaccumulation and toxicity. in vitro and in vivo studies	Nanomedicine: nanotechnology, biology and medicine	Artículo	2017
Speciation of gold nanoparticles and low-molecular gold species in Wistar rat tissues by HPLC coupled to ICP-MS	Journal of analytical atomic spectrometry	Artículo	2017
Highly active anti-diabetic metal-organic framework	Crystal growth and design	Artículo	2016
Novel anti-diabetic and luminescent coordination compounds based on vanadium	New journal of chemistry	Artículo	2016
Stanozolol decreases bone turnover markers, increases mineralization, and alters femoral geometry in male rats	Calcified tissue international	Artículo	2016
Association of plasma manganese levels with chronic renal failure	Journal of trace elements in medicine and biology	Artículo	2015
Interaction between orexin A and cannabinoid system in the lateral hypothalamus of rats and effects of subchronic intraperitoneal administration of cannabinoid receptor inverse agonist on food intake and the nutritive utilization of protein	Journal of physiology and pharmacology	Artículo	2015
Interaction between orexin A and cannabinoid system in the lateral hypothalamus of rats and effects of subchronic intraperitoneal administration of cannabinoid receptor inverse agonist (AM 251) on food intake and the nutritive utilization of protein	Journal of physiology and pharmacology	Artículo	2015
Changes in iron metabolism and oxidative status in STZ-induced diabetic rats treated with bis(maltolato) oxovanadium (IV) as an antidiabetic agent	The scientific world journal	Artículo	2014
Efecto del bis(maltolato)oxovanadio(IV) (BMOV) sobre la biodisponibilidad y distribución tisular del Se y Mn en ratas diabéticas STZ: influencia sobre el estado antioxidante	Universidad de Granada. Centro de Investigación Biomédica	Tesis doctoral	2014
Evaluation of the biological effect of Ti generated debris from metal implants: ions and nanoparticles	Metallomics	Artículo	2014
Exposure to bis(maltolato)oxovanadium(IV) increases levels of hepcidin mRNA and impairs the homeostasis of iron but not that of manganese	Food and chemical toxicology	Artículo	2014
In vivo potential antidiabetic activity of a novel zinc coordination compound based on 3-carboxy-pyrazole	Journal of inorganic biochemistry	Artículo	2014
Microsystem-assisted synthesis of carbon dots with fluorescent and colorimetric properties for pH detection	Nanoscale	Artículo	2014
Whey versus soy protein diets and renal status in rats	Journal of medicinal food	Artículo	2014
Accumulation of scandium in plasma in patients with chronic renal failure	The scientific world journal	Artículo	2013
Aggravation by vanadium of magnesium deficiency in STZ-induced diabetic rats	Magnesium research	Artículo	2013
Efecto del tratamiento con vanadio (IV) sobre la utilización digestiva y metabólica del hierro, sobre la glucemia y otros parámetros en ratas deficientes en magnesio y diabéticas	Universidad de Granada. Centro de Investigación Biomédica	Tesis doctoral	2013
Effects of the dietary amount and source of protein, resistance training and anabolic-androgenic steroids on body weight and lipid profile of rats	Nutrición hospitalaria	Artículo	2013
Health promoting effects of lunin (Luninus albus var. multoluna) protein			

Health promoting effects of lupin (lupinus albus var. multolupa) protein hydrolyzate and insoluble fiber in a diet-induced animal experimental model of hypercholesterolemia	Food research international	Articulo	2013
Health promoting effects of lupin (lupinus albus var. multolupa) protein hydrolyzate and insoluble fiber in a diet-induced animal experimental model of hypercholesterolemia	Food research international	Articulo	2013
High-protein diets and renal status in rats	Nutrición hospitalaria	Articulo	2013
Novel effects of the cannabinoid inverse agonist am 251 on parameters related to metabolic syndrome in obese zucker rats	Metabolism, clinical and experimental	Articulo	2013
Tutormaster. orientación del alumnado en la iniciación a la investigación y estudios de postgrado.	Atrio s.l.	Libros	2013
Absorption, transport and insulin-mimetic properties of bis(maltolato)oxovanadium (iv) in streptozotocin-induced hyperglycemic rats by integrated ms techniques	Analytical and bioanalytical chemistry	Articulo	2012
Changes in the antioxidant defence and in selenium concentration in tissues of vanadium exposed rats	Metallomics	Articulo	2012
Efectos del porcentaje y fuente de proteína, del entrenamiento de fuerza y de la administración de esteroides anabolizantes sobre marcadores metabólicos, hepáticos, renales y óseos en ratas	Universidad de granada	Tesis doctoral	2012
Effect of bis(maltolato)oxovanadium (iv) (bmov) on selenium nutritional status in diabetic streptozotocin rats.	British journal of nutrition	Articulo	2012
Exposure of healthy rats to vanadium results in tissue selenium depletion and compromises antioxidant defences	Metallomics	Articulo	2012
Absorption, transport and insulin-mimetic properties of bis(maltolato)oxovanadium (iv) in streptozotocin-induced hyperglycemic rats by integrated mass spectrometric techniques	Analytical and bioanalytical chemistry	Articulo	2011
Bioavailability and tissue distribution of vanadium in magnesium-deficient rats; effects on glucose and insulin levels	Magnesium research	Articulo	2011
Bioavailability, tissue distribution and hypoglycaemic effect of vanadium in magnesium-deficient rats	Magnesium research	Articulo	2011
El entrenamiento de fuerza reduce la acidosis metabólica y la hipertrofia hepática y renal consecuentes del consumo de una dieta hiperproteica en ratas.	Nutrición hospitalaria	Articulo	2011
Effect of bis(maltolato)oxovanadium (iv) (bmov) on selenium nutritional status in diabetic streptozotocin rats	British journal of nutrition	Articulo	2011
Coordinación de asignaturas en el plan de estudios como actividad formativa del equipo docente multidisciplinar para la licenciatura de farmacia	Ars pharmaceutica	Articulo	2010
Efecto de la diabetes y el tratamiento con vanadio sobre el contenido hepatico y renal de cinc	Sociedad farmaceutica del mediterraneo latino	Capítulo de libro	2010
Influence of low-protein dietetic foods consumption on quality of life and levels of b vitamins and homocysteine in patients with chronic renal failure	Nutrición hospitalaria	Articulo	2010
Influence of low-protein dietetics foods compsumition on quality of life and levels of b vitamins and homocysteine in patients with chronic renal failure	Nutrición hospitalaria	Articulo	2010
Interacciones hierro-vanadio en hígado y femur de ratas deficientes en magnesio tratadas con vanadio	Sociedad farmaceutica del mediterraneo latino	Capítulo de libro	2010
Plasma levels of copper, manganese and selenium in an adult population in southern spain: influence of age, obesity and lifestyle factors	Science of the total environment	Articulo	2010
Acciones preliminares del equipo docente multidisciplinar en la licenciatura en farmacia de la universidad de granada	I jornadas andaluzas de innovación docente universitaria.	Capítulo de libro	2009
Assessment of iron and zinc intake and related biochemical parameters	The journal of		

in an adult mediterranean population from southern spain: influence of lifestyle factors	The journal of nutritional biochemistry	Articulo	2009
Biospeciation of various antidiabetic v(iv)o compounds in serum	Dalton transactions	Articulo	2009
Magnesium and zinc status in patients with chronic renal failure: influence of a nutritional intervention	Magnesium research	Articulo	2009
Proposal on self-learning in the master's degree on human nutrition at the university of granada	International conference os education, research and innovation. iceri	Capítulo de libro	2009
Iron nutritional status in an adult population from southern spain: influence of lifestyle factors	Metal ions in biology and medicine	Capítulo de libro	2008
Body composition in an adult population in southern spain: influence of lifestyle factors	International journal for vitamin and nutrition research	Articulo	2007
Experimental data on chronic magnesium deficiency	New perspectives in magnesium research	Capítulo de libro	2007
Vitaminas b y homocisteina en la insuficiencia renal cronica.	Nutrición hospitalaria	Articulo	2007
Factors influencing the intake and plasma levels of calcium, phosphorus and magnesium in southern spain.	European journal of nutrition	Articulo	2006
Plasma magnesium content in patients with chronic renal failure treated with a low-protein diet	Advances in magnesium research: new data	Capítulo de libro	2006
Tumor-promoting activity of p-hydroxybenzenediazonium is accelerated in mg-deficient rats	Chemico-biological interactions	Articulo	2006
Valoracion de la ingesta de nutrientes y energia en paciente critico bajo terapia nutricional enteral	Nutrición hospitalaria	Articulo	2005
Valoración de la capacidad antioxidante en paciente crítico. estudio piloto.	Nutrición hospitalaria	Articulo	2005
Assessment of thiamin (vitamin b-1) and riboflavin (vitamin b-2) status in an adult mediterranean population	British journal of nutrition	Articulo	2003
Influence of diet on plasma magnesium content in patients with chronic renal failure	Advances in magnesium research : physiology, pathology and pharmacology	Capítulo de libro	2003
Vitamins b-6 and b-12 and folate status in an adult mediterranean population	European journal of clinical nutrition	Articulo	2003
Plasma copper and zinc content in patients with chronic renal insufficiency: influence of diet	Metal ions in biology and medicine	Capítulo de libro	2002

	Título proyecto	Tipo	Inicio	Fin
1	Estudio sobre nutrición infantil: obesidad y sobrepeso	Proyecto	1/2/12	12/31/15
2	Estudio sobre nutrición infantil: obesidad y sobrepeso	Contrato	1/1/13	12/31/15
3	Estudio sobre nutrición infantil: obesidad y sobrepeso	Proyecto	11/1/12	11/2/15
4	Vanadio y diabetes: estudio de los bioligandos intracelulares del vanadio en el hepatocito de ratas sanas y diabeticas, sometidas a tratamiento hipoglucemiante con maltolato de vandio, mediante tecnicas de especiacion	Proyecto	7/22/11	12/31/11

Actividades 0

Título actividad	Fuente	Tipo	Fecha
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Colaboradores

- JUAN LLOPIS GONZÁLEZ (46)
- PILAR ARANDA RAMÍREZ (37)
- ELENA MARÍA PLANELLS DEL POZO (15)
- MARIA LÓPEZ-JURADO ROMERO (15)
- JESUS MARIA PORRES FOULQUIE (13)
- CARLOS LÓPEZ CHAVES (11)
- ELENA NEBOT VALENZUELA (7)
- Virginia A Aparicio García-Molina (6)
- ROSARIO MARTÍNEZ MARTÍNEZ (5)
- MILAGROS GALISTEO MOYA (4)
- ANTONIO RODRÍGUEZ DIÉGUEZ (3)
- CRISTINA ELENA TRENZADO ROMERO (3)
- BARTOLOME QUINTERO OSSO (2)
- CAROLA AGUZZI (2)
- EDUARDO FERNÁNDEZ SEGURA (2)
- JOSÉ ANGEL RUFIAN HENARES (2)
- JULIO JUAN GÁLVEZ PERALTA (2)
- ANGEL ORTE GUTIERREZ (1)
- ANTONIO SAMUEL CANTARERO MALAGON (1)
- CARLOS DE TERESA GALVAN (1)
- CRISTINA SAMANIEGO SANCHEZ (1)
- ENRIQUE COLACIO RODRÍGUEZ (1)
- FRANCISCO ARREBOLA NACLE (1)
- FRANCISCO JESÚS ARREBOLA VARGAS (1)
- Francesca Algieri (1)
- Francisco B. Ortega Porcel (1)
- JOSÉ JOAQUÍN MUROS MOLINA (1)
- JURISTO FONOLLA JOYA (1)
- LUIS CROVETTO GONZALEZ (1)
- MAGDALENA LÓPEZ FRIAS (1)
- MARIA JOSE RUEDAS RAMA (1)
- MARÍA DEL PILAR CEREZO GONZÁLEZ (1)
- MARÍA ELENA RODRIGUEZ CABEZAS (1)
- MOHAMED TASSI Mzamzi (1)
- M^a INMACULADA LOPEZ ALIAGA (1)

- M^a JOSE MUÑOZ ALFEREZ (1)
- M^a. DEL CARMEN CABEZA GONZALEZ (1)
- OLGA MARÍA CRUZ LÓPEZ (1)
- SILVIA PASTORIZA DE LA CUEVA (1)
- TERESA NESTARES PLEGUEZUELO (1)