

## Ficha de investigador

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Grupo de Investigación: FISIOPATOLOGIA DE LA HIPERTENSION ARTERIAL (Cod.: CTS251)

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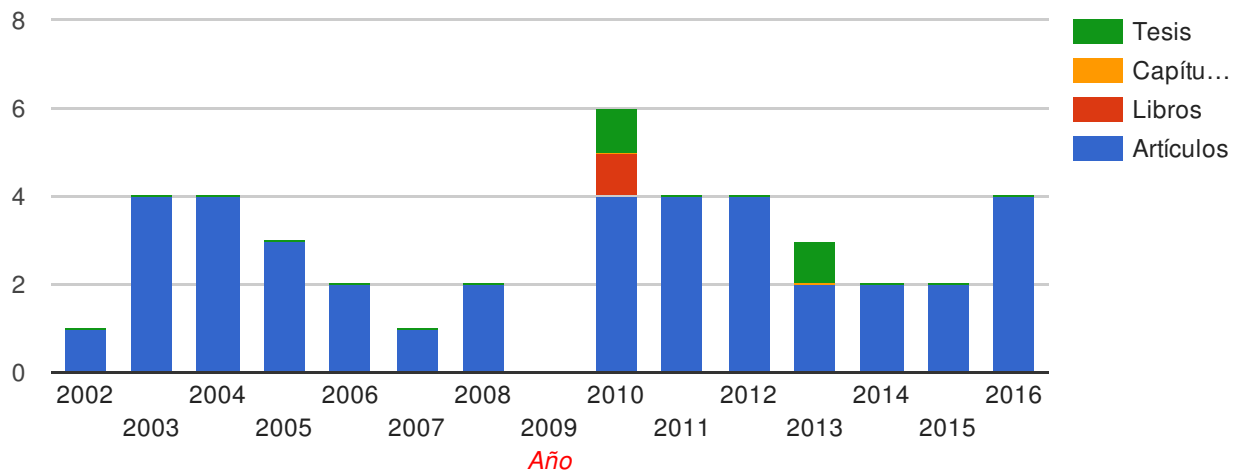


Ficha del Directorio

## Producción 42

Artículos (39) Libros (1) Capítulos de Libros (0) Tesis dirigidas (2)

### Evolución producción



## Proyectos dirigidos 0

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

## Actividades 1

Titulo publicación	Fuente	Tipo	Fecha
L-arginine metabolism in cardiovascular and renal tissue from hyper- and hypothyroid rats	Experimental biology and medicine	Articulo	2016
Temporal cross talk between endoplasmic reticulum and mitochondria regulates oxidative stress and mediates microparticle-induced endothelial dysfunction.	Antioxidants & redox signaling	Articulo	2016
Temporal cross talk between endoplasmic reticulum and mitochondria regulates oxidative stress and mediates microparticle-induced endothelial dysfunction.	Antioxidants & redox signaling	Articulo	2016
Vascular and central activation of peroxisome proliferator-activated receptor- $\beta$ attenuates angiotensin ii-induced hypertension: role of rgs-5.	Journal of pharmacology and experimental therapeutics	Articulo	2016
Dietary salt restriction in hyperthyroid rats. differential influence on left and right ventricular mass.	Experimental biology and medicine	Articulo	2015
Effects of arginase inhibition in hypertensive hyperthyroid rats	American journal of hypertension	Articulo	2015
Effect of thyroid hormone-nitric oxide interaction on tumor growth, angiogenesis, and aminopeptidase activity in mice.	Tumor biology	Articulo	2014
The pro-oxidant buthionine sulfoximine (bso) reduces tumor growth of implanted lewis lung carcinoma in mice associated with increased protein carbonyl, tubulin abundance, and aminopeptidase activity.	Tumor biology	Articulo	2014
Influence of thyroid state on cardiac and renal capillary density and glomerular morphology in rats.	Journal of molecular endocrinology	Articulo	2013
Mecanismos implicados en la hipertensión arterial inducida por aumento de estrés oxidativo: interacciones con otros factores patogénicos		Tesis doctoral	2013
Preconditioning with triiodothyronine improves the clinical signs and acute tubular necrosis induced by ischemia/reperfusion in rats.	Plos one	Articulo	2013
Function and expression of renal epithelial sodium transporters in rats with thyroid dysfunction	Journal of endocrinological investigation	Articulo	2012
Glucuronidated quercetin lowers blood pressure in spontaneously hypertensive rats via deconjugation	Plos one	Articulo	2012
Long-term consequences of uninephrectomy in male and female rats.	Hypertension	Articulo	2012
New method for isolation of both kidneys for studies of vascular reactivity in rats	Experimental biology and medicine	Articulo	2012
Antihypertensive effects of peroxisome proliferator-activated receptor- $\beta$ activation in spontaneously hypertensive rats	Hypertension	Articulo	2011
Contribution of the amiloride-sensitive component and the na <sup>+</sup> /h <sup>+</sup> exchanger to renal responsiveness to vasoconstrictors.	Pharmacology	Articulo	2011
Salt sensitivity in experimental thyroid disorders in rats.	American journal of physiology: endocrinology and metabolism	Articulo	2011
Vascular deconjugation of quercetin glucuronide: the flavonoid paradox revealed?	Molecular nutrition and food research	Articulo	2011
Efectos de la activación ppar en el hipertiroidismo y en la hipertensión experimental en ratas	Universidad de granada. fisiología	Tesis doctoral	2010
Efectos de la activación ppar en el hipertiroidismo. y en la hipertensión experimental en ratas	Universidad de granada	Libros	2010
Effects of clofibrate on salt loading-induced hypertension in rats.	Journal of biomedicine and biotechnology	Articulo	2010
Lack of beneficial metabolic effects of quercetin in adult spontaneously hypertensive rats	European journal of pharmacology	Articulo	2010

Mechanisms of hydrogen peroxide-induced vasoconstriction in the isolated perfused rat kidney	Journal of physiology and pharmacology	Articulo	2010
Role of sympathetic tone in bso-induced hypertension in mice	American journal of hypertension	Articulo	2010
Clofibrate prevents and reverses the hemodynamic manifestations of hyperthyroidism in rats	American journal of hypertension	Articulo	2008
Tempol improves renal hemodynamics and pressure natriuresis in hyperthyroid rats	American journal of physiology-regulatory, integrative and comparative physiology	Articulo	2008
The endocrine system in chronic nitric oxide deficiency.	European journal of endocrinology	Articulo	2007
Chronic nitric oxide blockade modulates renal na-k-2cl cotransporters	Journal of hypertension	Articulo	2006
Effects of chronic treatment with 7-nitroindazole in hyperthyroid rats	American journal of physiology-regulatory, integrative and comparative physiology	Articulo	2006
Antioxidant enzymes and effects of tempol on the development of hypertension induced by nitric oxide inhibition	American journal of hypertension	Articulo	2005
Cardiac and renal antioxidant enzymes and effects of tempol in hyperthyroid rats	American journal of physiology: endocrinology and metabolism	Articulo	2005
Effects of chronic inhibition of inducible nitric oxide synthase in hyperthyroid rats.	American journal of physiology: endocrinology and metabolism	Articulo	2005
Effects of deoxycorticosterone on renal vascular reactivity and flow-pressure curve in spontaneously hypertensive rats	Journal of physiology and pharmacology	Articulo	2004
Gender difference in the role of endothelium-derived relaxing factors modulating renal vascular reactivity	European journal of pharmacology	Articulo	2004
Role of neuronal nitric oxide synthase in response to hypertonic saline loading in rats	Acta physiologica scandinavica	Articulo	2004
Role of sex, gonadectomy and sex hormones in the development of nitric oxide inhibition-induced hypertension	Experimental physiology	Articulo	2004
Chronic blockade of neuronal nitric oxide synthase does not affect long-term control of blood pressure in normal, saline- drinking or deoxycorticosterone-treated rats	Experimental physiology	Articulo	2003
Effects of omapatrilat on blood pressure and renal injury in l-name and l-name plus doca-treated rats	American journal of hypertension	Articulo	2003
Increased pressor sensitivity to chronic nitric oxide deficiency in hyperthyroid rats	Hypertension	Articulo	2003
Role of endothelium-derived relaxing factors in the renal response to vasoactive agents in hypothyroid rats	The american journal of physiology	Articulo	2003
Nitric oxide synthase activity in hyperthyroid and hypothyroid rats	European journal of endocrinology	Articulo	2002

	Titulo proyecto	Tipo	Inicio	Fin
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## Actividades 1

Titulo actividad	Fuente	Tipo	Fecha
Equipo docente multidisciplinar de la facultad de farmacia de granada		Grupos y equipos de investigació	Sep 13, 2016

## Colaboradores

- JOSÉ FÉLIX VARGAS PALOMARES (33)
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- ANDRÉS QUESADA MIÑARRO (10)
- FRANCISCO J. O&#039;VALLE RAVASSA (6)
- JUAN MANUEL DUARTE PÉREZ (5)
- JUAN DE DIOS LUNA DEL CASTILLO (4)
- ROSARIO JIMENEZ MOLEON (3)
- Sebastián Montoro Molina (3)
- MIGUEL ROMERO PÉREZ (2)
- ÁNGEL MIGUEL GARCÍA LORA (2)
- ANA ISABEL NIETO RUIZ DE ZARATE (1)
- MANUEL GÓMEZ GUZMÁN (1)
- MANUEL SÁNCHEZ SANTOS (1)
- MARIA JOSÉ ZARZUELO ROMERO (1)
- MOHAMED TASSI Mzamzi (1)
- Marta Toral Jiménez (1)