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Grupo de Investigación: FARMACOLOGIA DE PRODUCTOS NATURALES (Cod.: CTS164)

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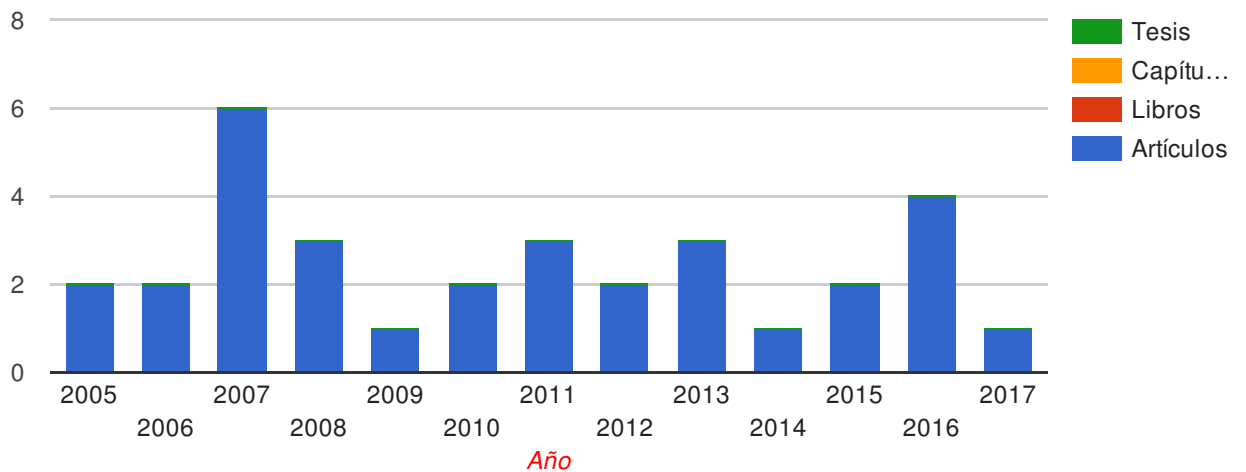


Ficha del Directorio

## Producción 32

Artículos (32) Libros (0) Capítulos de Libros (0) Tesis dirigidas (0)

Evolución producción



## Proyectos dirigidos 0

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

## Actividades 2

Titulo publicación	Fuente	Tipo	Fecha
Activation of peroxisome proliferator activator receptor $\beta/\delta$ improves endothelial dysfunction and protects kidney in murine lupus	Hypertension	Articulo	2017
Antihypertensive effects of oleuropein-enriched olive leaf extract in spontaneously hypertensive rats	Food & function	Articulo	2016
El consumo de lactobacillus fermentum cect5716 mejora la hipertensión y disfunción endotelial inducida por tacrolimus: papel de celulas t.	Actualidad en farmacología y terapéutica	Articulo	2016
Perinatal inhibition of nf-kappab has long-term antihypertensive and renoprotective effects in fawn-hooded hypertensive rats	American journal of hypertension	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
Antihypertensive effects of probiotics lactobacillus strains in spontaneously hypertensive rats	Molecular nutrition and food research	Articulo	2015
Carnitine palmitoyltransferase-1 up-regulation by ppar- $\beta/\delta$ prevents lipid-induced endothelial dysfunction	Clinical science	Articulo	2015
The probiotic lactobacillus coryniformis cect5711 reduces vascular pro-oxidant and pro-inflammatory status in obese mice.	Clinical science	Articulo	2014
Effects of peroxisome proliferator-activated receptor- $\beta$ activation in endothelin-dependent hypertension	Cardiovascular research	Articulo	2013
Effects of peroxisome proliferator-activated receptor- $\beta$ activation in endothelin-dependent hypertension	Cardiovascular research	Articulo	2013
Sirt1 inhibits nadph oxidase activation and protects endothelial function in the rat aorta: implications for vascular aging	Biochemical pharmacology	Articulo	2013
Activation of peroxisome proliferator-activated receptor- $\beta/\delta$ (ppar $\beta/\delta$ ) prevents endothelial dysfunction in type 1 diabetic rats	Free radical biology & medicine	Articulo	2012
Epicatechin lowers blood pressure, restores endothelial function and decreases oxidative stress, endothelin-1 and nadph oxidase activity in doca-salt hypertension	Free radical biology & medicine	Articulo	2012
Antihypertensive effects of ppar $\beta$ activation in spontaneously hypertensive rats	Hypertension	Articulo	2011
Chronic (-)-epicatechin improves vascular oxidative and inflammatory status but not hypertension in chronic nitric oxide-deficient rats	British journal of nutrition	Articulo	2011
Red wine polyphenols prevent endothelial dysfunction induced by endothelin-1 in rat aorta: role of nadph oxidase.	Clinical science	Articulo	2011
Endothelium-dependent vasodilator effects of peroxisome proliferator-activated receptor beta agonists via the phosphatidyl-inositol-3 kinase-akt pathway.	Journal of pharmacology and experimental therapeutics	Articulo	2010
Vascular superoxide production by endothelin-1 requires src non-receptor protein tyrosine kinase and mapk activation.	Atherosclerosis	Articulo	2010
Quercetin inhibits vascular superoxide production induced by endothelin-1: role of nadph oxidase, uncoupled enos and pkc.	Atherosclerosis	Articulo	2009
Quercetin ameliorates metabolic syndrome and improves the inflammatory status in obese zucker rats	Obesity	Articulo	2008
Wine polyphenols improve endothelial function in large vessels of female spontaneously hypertensive rats	Hypertension	Articulo	2008
Wine polyphenols improve endothelial function in large vessels of female spontaneously hypertensive rats	Hypertension	Articulo	2008
Chronic administration of genistein improves endothelial dysfunction in spontaneously hypertensive rats: involvement of enos, caveolin and	Clinical science	Articulo	2007

calmodulin expression and nadph oxidase activity.			
Genistein restores caveolin-1 and at-1 receptor expression and vascular function in large vessels of ovariectomized hypertensive rats.	Menopause	Articulo	2007
Polyphenols restore endothelial function in doca-salt hypertension: role of endothelin-1 and nadph oxidase	Free radical biology & medicine	Articulo	2007
Polyphenols restore endothelial function in doca-salt hypertension: role of endothelin-1 and nadph oxidase	Free radical biology & medicine	Articulo	2007
Quercetin and isorhamnetin prevent endothelial dysfunction, superoxide production, and overexpression of p47(phox) induced by angiotensin ii in rat aorta	The journal of nutrition	Articulo	2007
Quercetin and isorhamnetin prevent endothelial dysfunction, superoxide production and overexpression of p47phox induced by angiotensin ii in rat aorta	The journal of nutrition	Articulo	2007
Identification and characterization of novel angiotensin-converting enzyme inhibitors obtained from goat milk	Journal of dairy science	Articulo	2006
Quercetin downregulates nadph oxidase, increases enos activity and prevents endothelial dysfunction in spontaneously hypertensive rats	Journal of hypertension	Articulo	2006
A diet supplemented with husks of plantago ovata reduces the development of endothelial dysfunction, hypertension, and obesity by affecting adiponectin and tnf- $\alpha$ in obese zucker rats.	The journal of nutrition	Articulo	2005
Soy isoflavones improve endothelial function in spontaneously hypertensive rats in an estrogen-independent manner: role of nitric-oxide synthase, superoxide, and cyclooxygenase metabolites	Journal of pharmacology and experimental therapeutics	Articulo	2005

	Titulo proyecto	Tipo	Inicio	Fin
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## Actividades 2

Titulo actividad	Fuente	Tipo	Fecha
Participación en: sociedad española de terapia génica y celular ()		Comité científico en sociedad ci	Jun 16, 2009
Participación en: sociedad española de farmacología. ()		Comité científico en sociedad ci	Jan 1, 2009

## Colaboradores

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- Marta Toral Jiménez (5)
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- ISABEL MARÍA RODRÍGUEZ GÓMEZ (1)
- JULIO BOZA PUERTA (1)
- MARÍA ELENA RODRIGUEZ CABEZAS (1)
- MERCEDES GONZÁLEZ HERRERA (1)
- NATIVIDAD GARRIDO MESA (1)