

# Signe Altmäe

Grupo de Investigación: **METABOLISMO DE SMC EN LA ATEROSCLEROSIS (Cod.: CTS168)**

Departamento: Universidad de Granada. Bioquímica y Biología Molecular I

Código ORCID: <http://orcid.org/0000-0002-0708-1865>

Correo electrónico: [signealtmae@ugr.es](mailto:signealtmae@ugr.es)

Código: 20000500

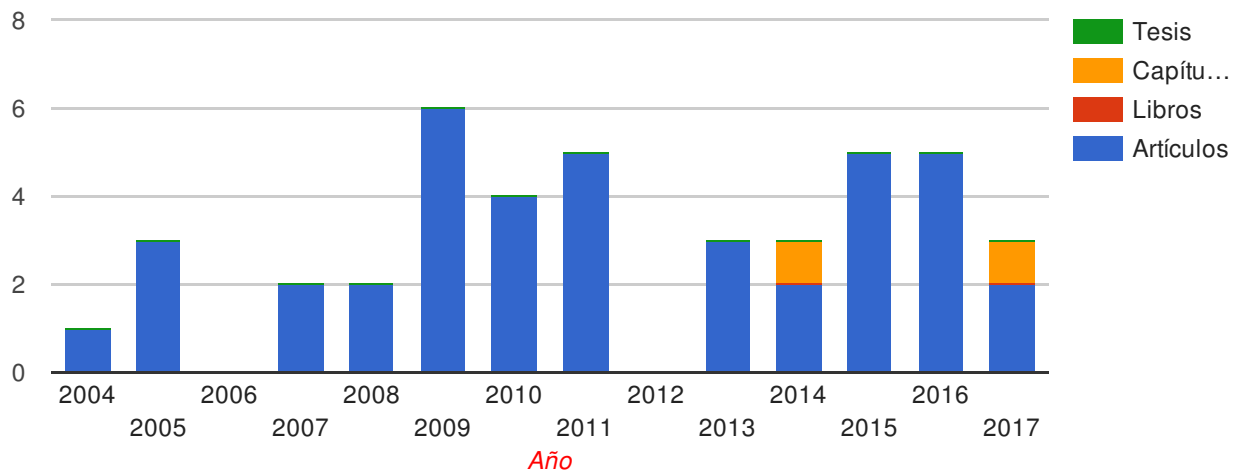


Ficha del Directorio

## Producción 42

Artículos (40) Libros (0) Capítulos de Libros (2) Tesis dirigidas (0)

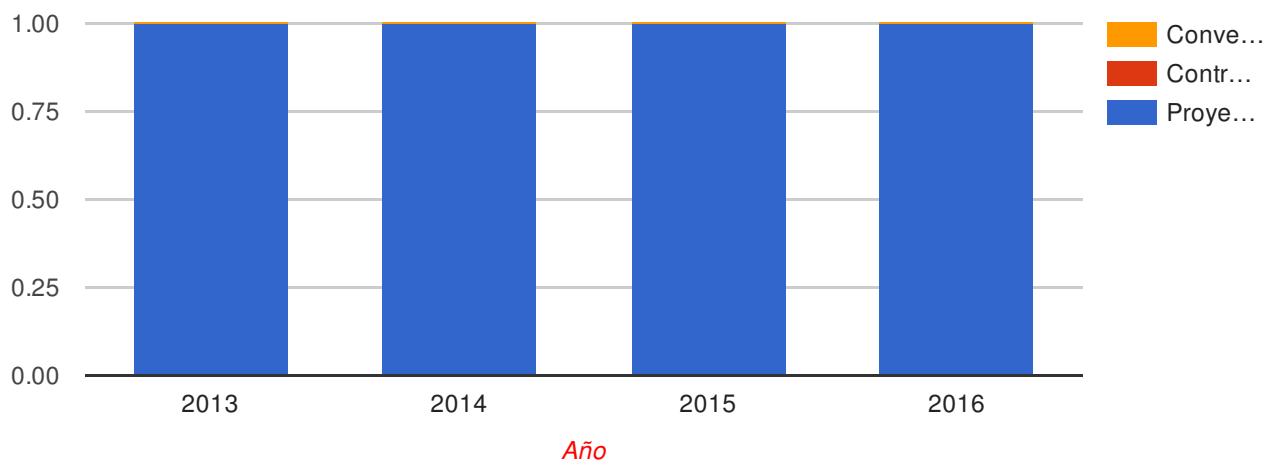
Evolución producción



## Proyectos dirigidos 1

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

Proyectos en curso por año



## Actividades 9

Titulo publicación	Fuente	Tipo	Fecha
Maternal pre-pregnancy obesity is associated with altered placental transcriptome.	Plos one	Articulo	2017
Omics studies and endometriosis biomarker identification	Biomarkers for endometriosis	Capítulo de libro	2017
Physical fitness and shapes of subcortical brain structures in children.	British journal of nutrition	Articulo	2017
Endometrial transcriptome analysis indicates superiority of natural over artificial cycles in recurrent implantation failure patients undergoing frozen embryo transfer.	Reproductive biomedicine online	Articulo	2016
Maternal, fetal and perinatal alterations associated with obesity, overweight and gestational diabetes a baseline report from the preobe-study	Bmc public health	Articulo	2016
Maternal, fetal and perinatal alterations associated with obesity, overweight and gestational diabetes: an observational cohort study (preobe)	Bmc public health	Articulo	2016
Role of microbiota function during early life on child's neurodevelopment	Trends in food science & technology	Articulo	2016
Stanniocalcin-1 expression in normal human endometrium and dysregulation in endometriosis	Fertility and sterility	Articulo	2016
Effects of prenatal fish oil and folic acid supplementation on infant psychomotor and mental development: results from nuheal randomized controlled trial	Journal of pregnancy and child health	Articulo	2015
Folic acid supplementation and methylenetetrahydrofolate reductase (mthfr) gene variations in relation to in vitro fertilization pregnancy outcome	Acta obstetricia et gynecologica scandinavica	Articulo	2015
Maternal pparg pro12ala polymorphism is associated with infant's neurodevelopmental outcomes at 18 months of age	Early human development: an international journal concerned with the continuity of fetal and postnatal life	Articulo	2015
No evidence for mutations in nlrp7, nlrp2 or khdc3l in women with unexplained recurrent pregnancy loss or infertility	Human reproduction	Articulo	2015
Physical activity, fatness, educational level and snuff consumption as determinants of semen quality: findings of the actiart study.	Reproductive biomedicine online	Articulo	2015
Association between trefoil factor 3 (tff3) gene variants and idiopathic recurrent miscarriage	Reproductive biomedicine online	Articulo	2014
Folate and female infertility: folate-metabolising pathway in folliculogenesis, infertility treatment, and implantation	Diet and nutrition in the menstrual cycle, conception and fertility	Capítulo de libro	2014
Folic acid supplementation and ivf pregnancy outcome in women with unexplained infertility	Reproductive biomedicine online	Articulo	2014
Micromas mir-30b, mir-30d and mir-494 regulate human endometrial receptivity.	Reproductive sciences	Articulo	2013
Nutrition and neurodevelopment in children: focus on nutrimenthe project	European journal of nutrition	Articulo	2013
The association of trefoil factor 3 gene polymorphisms and haplotypes with unexplained female infertility: molecular insights into tff3 regulation in receptive phase endometrium	Human fertility	Articulo	2013
A folate receptor alpha double-mutated haplotype 1816delc-1841a is distributed throughout eurasia and associated with lower erythrocyte folate levels	Molecular biology reports	Articulo	2011
Folate-metabolizing gene variants and pregnancy outcome of ivf	Reproductive biomedicine online	Articulo	2011

Research resource: interactome of human embryo implantation: identification of gene expression pathways, regulation, and integrated regulatory networks	Molecular endocrinology	Articulo	2011
The relationship between fertility and lifespan in humans	Age	Articulo	2011
Tissue factor and tissue factor pathway inhibitors tfpi and tfpi2 in human secretory endometrium ¿ possible link to female infertility	Reproductive sciences	Articulo	2011
Diminished endometrial expression of ghrelin and ghrelin receptor contributes to subfertility	Reprod sci	Articulo	2010
Is there an association between actn3 r577x polymorphism and muscle power phenotypes in young, non-athletic adults?	Scand j med sci sports	Articulo	2010
Low calcitonin receptor like receptor expression in endometrial vessels from women with unexplained infertility	Gynecological endocrinology	Articulo	2010
Variation in hyaluronan binding protein 2 (habp2) promoter region is associated with unexplained female infertility	Reproductive sciences	Articulo	2010
Are elite-endurance athletes genetically predisposed to lower disease risk?	Physiol genomics	Articulo	2009
Aromatase gene (cyp19a1) variants, female infertility and ovarian stimulation outcome: a preliminary report	Reprod biomed online	Articulo	2009
The c allele of the agt met235thr polymorphism is associated with power sports performance	Appl physiol nutr metab	Articulo	2009
The differential transcriptome and ontology profiles of floating and cumulus granulose cells in stimulated human antral follicles	Mol hum reprod	Articulo	2009
Trp64arg polymorphism in adrb3 gene is associated with elite endurance performance	Br j sports med	Articulo	2009
Variations in folate pathway genes are associated with unexplained female infertility	Fertil steril	Articulo	2009
Disturbances in the lif pathway in the endometrium among women with unexplained infertility	Fertil steril	Articulo	2008
Hb-egf but not amphiregulin or their receptors her1 and her4 is altered in endometrium of women with unexplained infertility	Reprod sci	Articulo	2008
Allelic estrogen receptor 1 (esr1) gene variants predict the outcome of ovarian stimulation in in vitro fertilization	Mol hum reprod	Articulo	2007
The contribution of genetic variations of aryl hydrocarbon receptor pathway genes to male infertility	Fertil steril	Articulo	2007
Analysis of snp profiles in patients with major depressive disorder	Int j neuropsychopharmacol	Articulo	2005
Association study of 90 candidate gene polymorphisms in panic disorder	Psychiatr genet	Articulo	2005
Non-invasive prenatal diagnosis of fetal rhesus d status by analysis of maternal plasma	Eesti arst (estonian medical journal)	Articulo	2005
Polymorphisms in wolframin (wfs1) gene are possibly related to increased risk for mood disorders	Int j neuropsychopharmacol	Articulo	2004

	<b>Título proyecto</b>	<b>Tipo</b>	<b>Inicio</b>	<b>Fin</b>
1	Nutriomics - effects of early programming on child's neurodevelopmental outcomes	Proyecto	4/15/13	4/23/16

## Actividades 9

<b>Título actividad</b>	<b>Fuente</b>	<b>Tipo</b>	<b>Fecha</b>
Francisco José Esteban Ruiz		Colaboración con centros i+d	Jan 1, 2008
Anneli Stavreus-Evers		Colaboración con centros i+d	Oct 3, 2005
Andrés Salumets		Colaboración con centros i+d	Sep 1, 2003
Torbjörn Nilsson		Colaboración con centros i+d	Jan 1, 2006
Lusine Aghajanova		Colaboración con centros i+d	Oct 3, 2005
Maris Kuningas		Colaboración con centros i+d	Mar 1, 2010
Jonatan Ruiz Ruiz		Colaboración con centros i+d	Jan 1, 2008
Francisco B. Ortega		Colaboración con centros i+d	Jan 3, 2011
Jose Antonio Horcajadas-Almansa		Colaboración con centros i+d	Sep 3, 2007

## Colaboradores

- **CRISTINA CAMPOY FOLGOSO** (10)
- **Francisco B. Ortega Porcel** (3)
- **LUZ MARÍA GARCÍA VALDÉS** (3)
- **MIGUEL PEREZ GARCIA** (3)
- **AHMAD AGIL ABDALLA** (2)
- **JOSÉ ANTONIO LORENTE ACOSTA** (2)
- **MARIA CARMEN PADILLA VINUESA** (2)
- **TANIA GOMES ANJOS** (2)
- **ANTONIO SUAREZ GARCIA** (1)
- **CONCEPCION ROBLES VIZCAINO** (1)
- **Cristina Cadenas Sánchez** (1)
- **DANIEL CAMPOS CONSUEGRA** (1)
- **JUAN CARLOS ÁLVAREZ MERINO** (1)
- **Jonatan Ruiz Ruiz** (1)
- **MARIA TERESA SALVATIERRA CUENCA** (1)
- **MARÍA DEL PILAR BRANDI BLANCO** (1)
- **MARÍA JOSEFA AGUILAR CORDERO** (1)
- **MILAGROS CRUZ MARTINEZ** (1)
- **Miguel Martín Matillas** (1)