

JULIO NAVASCUÉS MARTÍNEZ

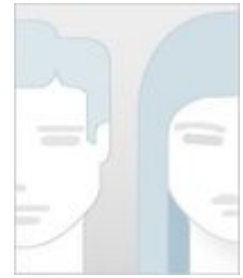
Grupo de Investigación: EMBRIOLOGIA DEL SISTEMA NERVIOSO (Cod.: BIO178)

Departamento: Universidad de Granada. Biología Celular

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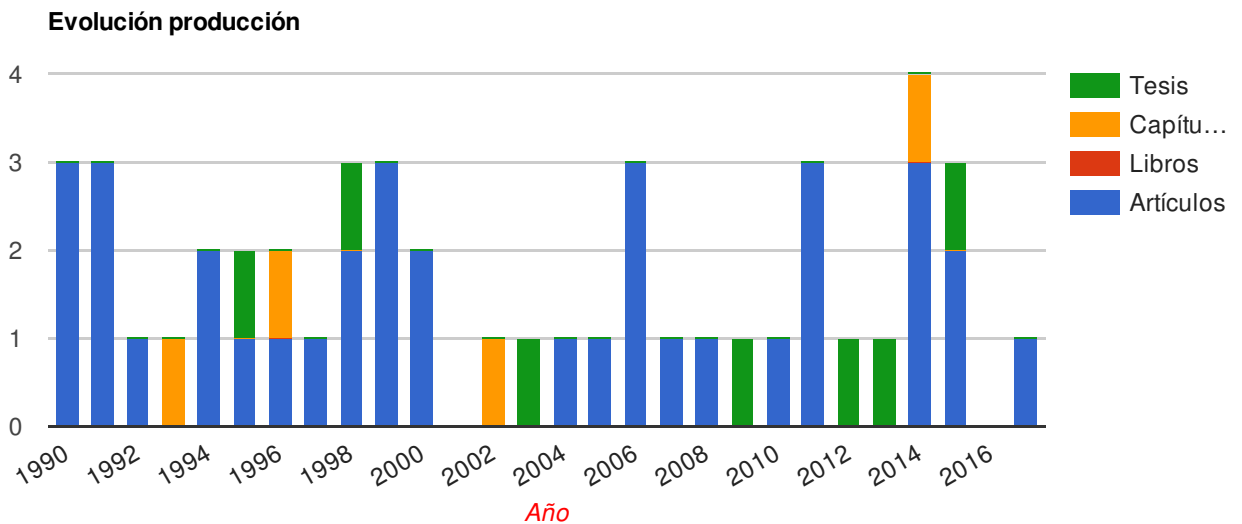
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Ficha del Directorio

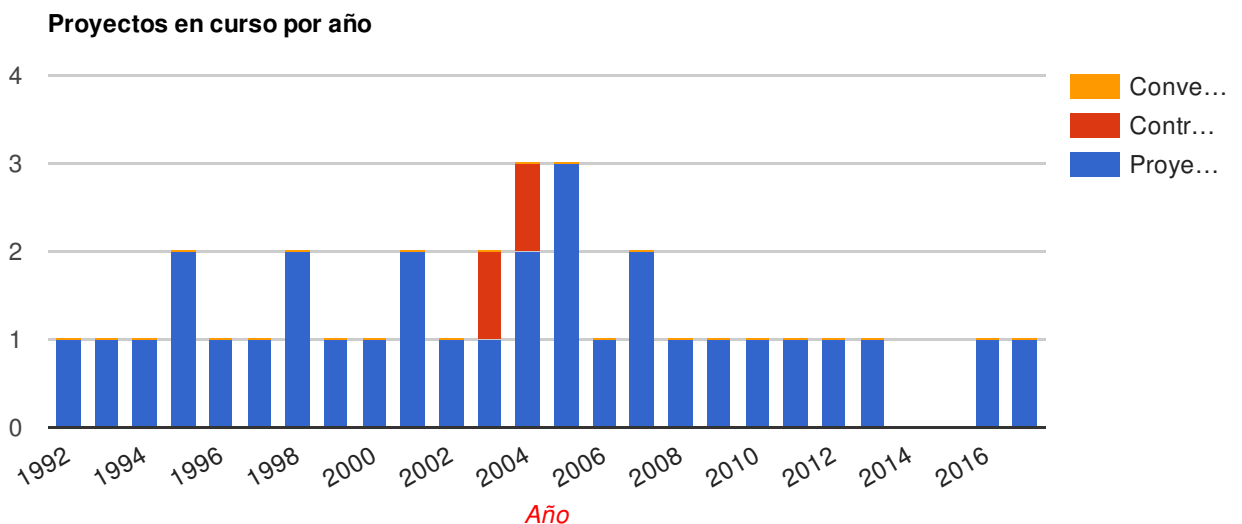
Producción 47

Artículos (36) Libros (0) Capítulos de Libros (4) Tesis dirigidas (7)



Proyectos dirigidos 10

Proyectos (9) Contratos (1) Convenios (0)



Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Onset of microglial entry into developing quail retina coincides with increased expression of active caspase-3 and is mediated by extracellular atp and udp.	Plos one	Articulo	2017
Activación de la microglía inmadura y muerte neuronal durante el desarrollo de la retina de codorniz	Facultad de ciencias, universidad de granada, españa	Tesis doctoral	2015
Dna damage, poly(adp-ribose) polymerase activation, and phosphorylated histone h2ax expression during postnatal retina development in c57bl/6 mouse.	Investigative ophthalmology & visual science	Articulo	2015
Microglial activation promotes cell survival in organotypic cultures of postnatal mouse retinal explants	Plos one	Articulo	2015
Expression of inducible nitric oxide synthase (inos) in microglia of the developing quail retina	Plos one	Articulo	2014
Microglial cells in organotypic cultures of developing and adult mouse retina and their relationship with cell death	Experimental eye research	Articulo	2014
Ontogenetic cell death and phagocytosis in the visual system of vertebrates	Developmental dynamics	Articulo	2014
Role of microglia in the elimination of neural cells during development	Microglia in health and disease	Capítulo de libro	2014
Muerte celular fisiológica y comportamiento de la microglía en cultivos organotípicos de retina		Tesis doctoral	2013
Comportamiento de las células microgliales en cultivos organotípicos de retina en desarrollo		Tesis doctoral	2012
Migration and ramification of microglia in quail embryo retina organotypic cultures.	Developmental neurobiology	Articulo	2011
Microglia and neuronal cell death	Neuron glia biology	Articulo	2011
Simultaneous cell death and upregulation of poly(adp-ribose) polymerase-1 expression in early postnatal mouse retina	Investigative ophthalmology & visual science	Articulo	2011
Microglial response to light-induced photoreceptor degeneration in the mouse retina	The journal of comparative neurology	Articulo	2010
Desarrollo de la microglía y respuesta a la fotodegeneración inducida por luz intensa en la retina de ratón	Universidad de granada. biología celular	Tesis doctoral	2009
Embryonic and postnatal development of microglial cells in the mouse retina	The journal of comparative neurology	Articulo	2008
Early development of the optic nerve in the turtle mauremys leprosa	Brain research	Articulo	2007
Behavior of in vitro cultured ameboid microglial cells migrating on muller cell end-feet in the quail embryo retina.	Glia	Articulo	2006
Developmental changes in the fibre population of the optic nerve follow an avian mammalian-like pattern in the turtle mauremys leprosa	Brain research	Articulo	2006
Specific immunolabeling of brain macrophages and microglial cells in the developing and mature chick central nervous system	Journal of histochemistry and cytochemistry	Articulo	2006
Activation of immature microglia in response to stab wound in embryonic quail retina	The journal of comparative neurology	Articulo	2005
Radial migration of developing microglial cells in quail retina: a confocal microscopy study	Glia	Articulo	2004
Migración de la microglía y respuesta frente a lesiones traumáticas en la retina embrionaria de codorniz	Universidad de granada. biología celular	Tesis doctoral	2003
Roles of microglia in the developing visual system	Microglia in the regenerating and degenerating central nervous system	Capítulo de libro	2002

Entry, dispersion and differentiation of microglia in the developing central nervous system	Anais da academia brasileira de ciências	Articulo	2000
Response of macrophage/microglial cells to experimental neuronal degeneration in the avian isthmo-optic nucleus during development	The journal of comparative neurology	Articulo	2000
Circumferential migration of ameboid microglia in the margin of the developing quail retina	Glia	Articulo	1999
Naturally occurring cell death and migration of microglial precursors in the quail retina during normal development	The journal of comparative neurology	Articulo	1999
Proliferation of actively migrating ameboid microglia in the developing quail retina	Anatomy and embryology	Articulo	1999
Muerte celular y migración de precursores microgliales durante el desarrollo de la retina de codorniz	Universidad de granada. facultad de ciencias	Tesis doctoral	1998
Tangential migration of ameboid microglia in the developing quail retina: mechanism of migration and migratory behavior	Glia	Articulo	1998
The origin and differentiation of microglial cells during development	Progress in neurobiology	Articulo	1998
Microglia development in the quail cerebellum	The journal of comparative neurology	Articulo	1997
Development of microglia: evidence from studies in the avian central nervous system	Topical issues in microglial research	Capítulo de libro	1996
Macrophages during avian optic nerve development: relationship to cell death and differentiation into microglia	Anatomy and embryology	Articulo	1996
Migraciones de macrófagos y diferenciación de la microglia durante el desarrollo de la retina y nervio óptico de aves	Universidad de granada. biología celular	Tesis doctoral	1995
Origin of microglia in the quail retina - central-to-peripheral and vitreal-to-scleral migration of microglial precursors during development	The journal of comparative neurology	Articulo	1995
Development of microglia in the quail optic tectum	The journal of comparative neurology	Articulo	1994
Microglia in the avian retina - immunocytochemical demonstration in the adult quail	The journal of comparative neurology	Articulo	1994
Macrófagos en el desarrollo del sistema nervioso de aves	Progresos en biología celular	Capítulo de libro	1993
Microglia in the mature and developing quail brain as revealed by a monoclonal-antibody recognizing hematopoietic-cells	Neuroscience letters	Articulo	1992
Macrophage-like cells invading the suboptic necrotic centres of avian embryo diencephalon originate from hemopoietic precursors	Journal of neurocytology	Articulo	1991
Macrophages of hemangioblastic lineage invade the lens vesicle-ectoderm interspace during closure and detachment of the avian embryonic lens	Cell and tissue research	Articulo	1991
Morphological changes and transversal growth kinetics along the apical meristem in the pericycle cell types of the onion adventitious root	Protoplasma	Articulo	1991
Glial cells in the optic chiasm arise from the suboptic necrotic centers of the diencephalon floor: morphological evidence in the chick embryo	Neuroscience letters	Articulo	1990
Macrophage-like cells in the presumptive optic pathways in the floor of the diencephalon of the chick embryo	Journal of neurocytology	Articulo	1990
Shaping, invagination and closure of the chick embryo otic vesicle: scanning electron microscopic and quantitative	The anatomical record part a: discoveries in molecular, cellular,	Articulo	1990

	Título proyecto	Tipo	Inicio	Fin
1	Determinación de la influencia de un ambiente pro-inflamatorio o anti-inflamatorio sobre la activación microglial y la muerte de fotorreceptores en ratones sometidos a fotodegeneración por luz intensa.	Proyecto	12/1/16	12/31/17
2	Biología de las células microgliales en la retina: origen y mecanismos de migración	Proyecto	1/1/11	12/31/13
3	Migración y activación de la microglia inmadura durante el desarrollo de la retina de vertebrados	Proyecto	10/1/07	10/4/10
4	Migración de células microgliales durante el desarrollo del sistema nervioso: uso de cultivos organotípicos de retina embrionaria de codorniz como sistema modelo	Proyecto	12/13/04	12/13/07
5	Migración y diferenciación de la microglia en la retina de aves y mamíferos: estudio experimental y comparado	Proyecto	12/28/01	6/27/05
6	Microscopio de barrido láser confocal multispectral	Proyecto	5/25/05	5/26/05
7	Role of microglia in retinal ganglion cell death	Contrato	1/15/03	1/14/04
8	Estudios in vitro, in vivo y experimentales sobre mecanismos de desarrollo de la microglia de aves	Proyecto	7/1/98	7/1/01
9	Origen de la microglia: vías de entrada de precursores microgliales y mecanismos de invasión en el sistema nervioso de codorniz.	Proyecto	7/1/95	7/1/98
10	Mecanismos de desarrollo en el sistema visual de aves: estudios en quimeras de embriones de pollo y codorniz	Proyecto	6/15/92	6/15/95

Actividades 0

Título actividad	Fuente	Tipo	Fecha
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- RUTH CALVENTE IGLESIAS (21)
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- MARIA DEL CARMEN CARRASCO SIERRA (10)
- ANA SIERRA MARTÍN (9)
- ANTONIO MANUEL ALMENDROS GALLEGO (9)
- ROSA MARÍA FERRER MARTÍN (7)
- ANA MARÍA SANTOS CARRO (6)
- MOHAMED TASSI Mzamzi (6)
- María Martín Estebané (5)
- Sandra María Martín Guerrero (3)
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