

DELIA MIGUEL ALVAREZ

Grupo de Investigación: FOTOQUIMICA Y FOTOBIOLOGIA (Cod.: FQM247)

Departamento: Universidad de Granada. Físicoquímica

Código ORCID: <http://orcid.org/0000-0002-7876-3986>

RG: https://www.researchgate.net/profile/Delia_Miguel

Correo electrónico: dmalvarez@ugr.es

Código: 59516

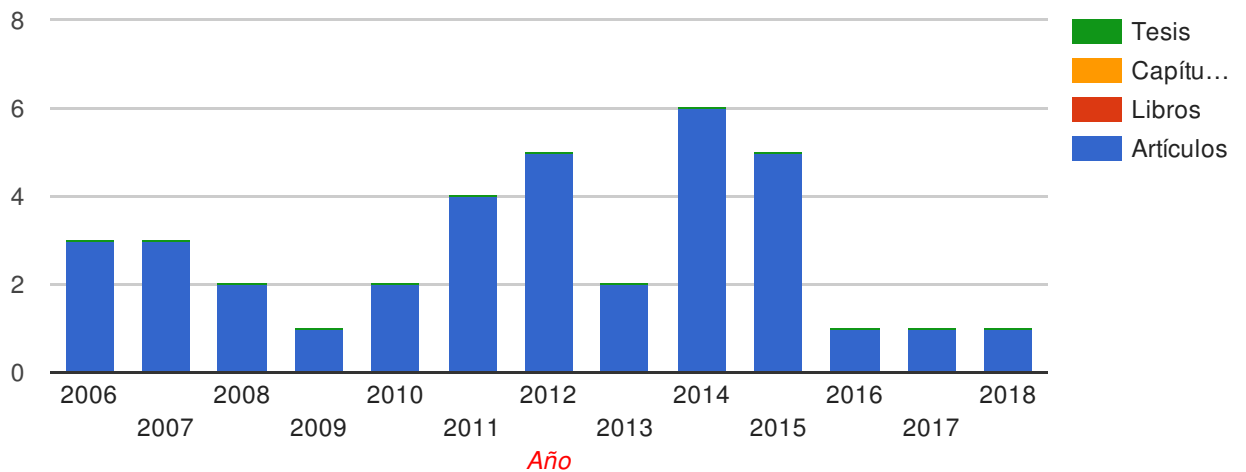


Ficha del Directorio

Producción 36

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

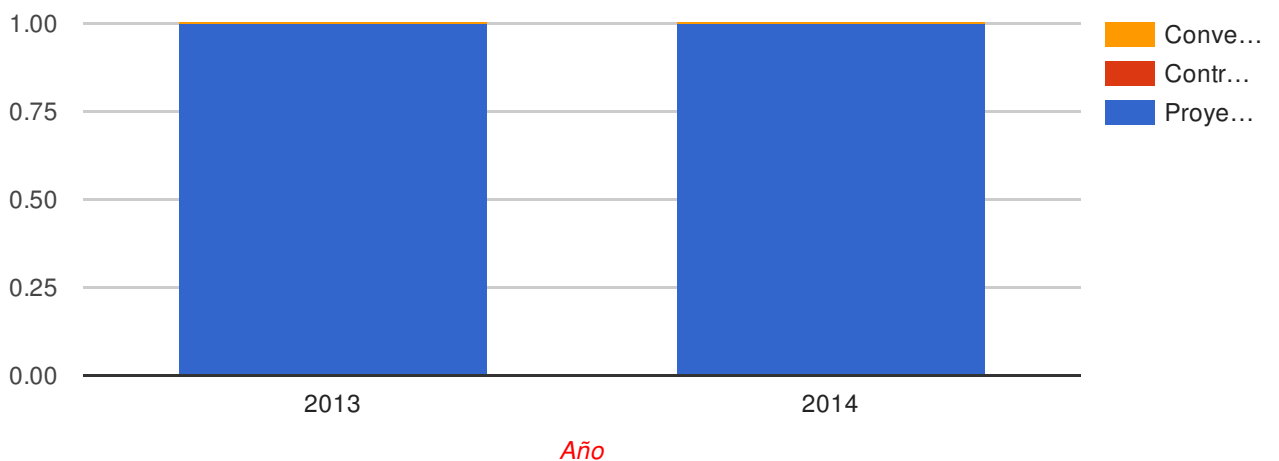
Evolución producción



Proyectos dirigidos 2

Proyectos (2) Contratos (0) Convenios (0)

Proyectos en curso por año



Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
A red-emitting, multidimensional sensor for the simultaneous cellular imaging of biothiols and phosphate ions	Sensors	Articulo	2018
Efficient acetate sensor in biological media based on a selective excited state proton transfer (espt) reaction	Sensors and actuators b: chemical	Articulo	2017
Stapled helical o-ope foldamers as new circularly polarized luminescence emitters based on carbophilic interactions with ag(i)-sensitivity	Chemical science	Articulo	2016
Development of a new dual polarity and viscosity probe based on the foldamer concept	Organic letters	Articulo	2015
New dual fluorescent probe for simultaneous biothiol and phosphate bioimaging	Chemistry (weinheim. internet)	Articulo	2015
Photophysics of a live-cell-marker, red silicon-substituted xanthene dye	The journal of physical chemistry part a: molecules, spectroscopy, kinetics, environment and general theory	Articulo	2015
Toward multiple conductance pathways with heterocycle-based oligo(phenyleneethynylene) derivatives.	Journal of the american chemical society	Articulo	2015
Two-dimensional carbon-based conductive materials with dynamically controlled asymmetric dirac cones	Physical chemistry chemical physics	Articulo	2015
Novel ortho-ope metallofoldamers: binding-induced folding promoted by nucleating ag(i)-alkyne interactions	Chemical science	Articulo	2014
Rational design of a new fluorescent 'on/off' xanthene dye for phosphate detection in live cells	Organic and biomolecular chemistry	Articulo	2014
Recent applications of cp2ticl in natural product synthesis	Organic frontier	Articulo	2014
Synthesis and photophysics of a new family of fluorescent 9-alkyl-substituted xanthenones	Chemistry (weinheim. internet)	Articulo	2014
Ti(iii)-catalyzed cyclizations of ketoepoxypolyprenes: control over the number of rings and unexpected stereoselectivities	Journal of the american chemical society	Articulo	2014
Ti/ni-mediated inter and intramolecular conjugate addition of aryl and alkenyl halides and triflates		Articulo	2014
Dichlorobis(cyclopentadienyl)titanium	Eros encyclopedia of reagents	Articulo	2013
Titanocene(iii)-catalyzed 6-exo versus 7-endo cyclizations of epoxypolyprenes: efficient control and synthesis of versatile terpenic building blocks	Chemistry (weinheim. internet)	Articulo	2013
Influence of the number of anchoring groups on the electronic and mechanical properties of benzene-, anthracene- and pentacene-based molecular devices		Articulo	2012
Synthesis of 2-indol-3-ylbenzofulvenes through a tandem reaction catalyzed by cationic au(i) complexes		Articulo	2012
Thermally driven nanofuses based on organometallic rotors	Chemphyschem	Articulo	2012
Ti/ni based multimetallic system for the efficient allylation of carbonyl compounds	European journal of organic chemistry	Articulo	2012
Water control over the chemoselectivity of ti/ni multimetallic system: heck- or reductive-type cyclization reactions of alkyl iodides	Organic letters	Articulo	2012
Study of the incorporation and release of the non-conventional half-sandwich ruthenium(ii) metallodrug rapta-c on a robust mof	Chem commun	Articulo	2011
Ti/pd bimetallic systems for the efficient allylation of carbonyl compounds and homocoupling reactions.	Chemistry (weinheim. internet)	Articulo	2011
Titanocene(iii)-promoted barbier-type crotylation of carbonyl compounds.	Journal of organic chemistry	Articulo	2011

Ti/pd-promoted intramolecular michael-type addition of allylic carboxylates to activated alkenes	Chemical communications	Articulo	2011
Brønsted acid catalyzed alkylation of indoles with tertiary propargylic alcohols: scope and limitations	European journal of organic chemistry	Articulo	2010
Synthesis of diverse indole-containing scaffolds by gold(i)-catalyzed tandem reactions of 3-propargylindoles initiated by 1,2-indole migrations: scope and computational studies	Chemistry (weinheim. internet)	Articulo	2010
Synthesis of 3-allenylindoles and 3-dienylindoles by brønsted acid- catalyzed allenylation of 2-arylindoles with tertiary propargylic alcohols	Synlett	Articulo	2009
Brønsted acid catalyzed c3-selective propargylation and benzylation of indoles with tertiary alcohols	Synlett	Articulo	2008
Gold(i)-catalyzed tandem reactions initiated by 1,2-indole migrations	Angewandte chemie (international ed. print)	Articulo	2008
Brønsted acid catalyzed propargylation of 1,3-dicarbonyl derivatives. synthesis of tetrasubstituted furans	Organic letters	Articulo	2007
Brønsted acid-catalyzed benzylation of 1,3-dicarbonyl derivatives	Organic letters	Articulo	2007
Synthesis of 1,5-enynes by brønsted acid catalyzed substitution of propargylic alcohols and one-pot synthesis of bicyclo[3.1.0]hexenes	Synthesis (la plata)	Articulo	2007
Brønsted acid-catalyzed nucleophilic substitution of alcohols	Advanced synthesis & catalysis	Articulo	2006
Intramolecular carbolithiation of aromatic n-allyl-n-(2-lithioallyl)amines: reinvestigation of the mechanism and synthesis of functionalized pyrrolidines	Letters in organic chemistry	Articulo	2006
New synthesis of 2-aryl-3-substituted benzo[b]furans from benzy 2-halophenyl ethers	Journal of organic chemistry	Articulo	2006

	Título proyecto	Tipo	Inicio	Fin
1	Detección in vivo de analitos mediante técnicas de fluorescencia basadas en sondas xanténicas quirales	Proyecto	5/28/14	12/31/14
2	Síntesis de derivados antineoplásicos de titanio con grupos fluoróforos para el estudio y seguimiento in vivo de sus propiedades farmacológicas mediante técnicas fluorescentes	Proyecto	1/1/13	12/31/13

Actividades 0

Título actividad	Fuente	Tipo	Fecha
-------------------------	---------------	-------------	--------------

Colaboradores

- JUAN MANUEL CUERVA CARVAJAL (20)
- LUIS ALVAREZ DE CIENFUEGOS RODRIGUEZ (13)
- JOSÉ RAFAEL JUSTICIA LADRÓN DE GUEVARA (7)
- ALBA MILLÁN DELGADO (6)
- ANGEL ORTE GUTIERREZ (6)
- ANTONIO JOSÉ MOTA ÁVILA (6)
- ARACELI GONZÁLEZ CAMPAÑA (6)
- SARA PATRICIA MORCILLO MARTÍNEZ (6)
- ANA MARTÍN LASANTA (5)
- JOSÉ MANUEL PAREDES MARTÍNEZ (5)
- LUIS CROVETTO GONZALEZ (5)
- Sandra Resa Acosta (5)
- JOSE MARÍA ALVAREZ PEZ (4)
- MARIA JOSE RUEDAS RAMA (4)
- DIEGO JESUS CARDENAS (3)
- FRANCISCO MANUEL GOMEZ CAMPOS (3)
- NOELIA FUENTES ROMERO (3)
- SALVADOR RODRIGUEZ BOLIVAR (3)
- ÁNGELA MARTÍNEZ PERAGÓN (3)
- EVA MARIA TALAVERA RODRIGUEZ (2)
- IRENE RODRIGUEZ MARQUEZ (2)
- MARIA DOLORES GIRON GONZALEZ (2)
- RAFAEL SALTO GONZALEZ (2)
- DUANE CHOQUESILLO LAZARTE (1)
- ELENA BUÑUEL MAGDALENA (1)
- ELISA MARÍA BAREA MARTÍNEZ (1)
- ELSA QUARTAPELLE PROCOPIO (1)
- ENRIQUE JOSE ALVAREZ-MANZANEDA ROLDAN (1)
- FÁTIMA LINARES ORDOÑEZ (1)
- IRIS SANCHO SANZ (1)
- JORGE ANDRÉS RODRÍGUEZ NAVARRO (1)
- JUAN ENRIQUE OLTRA FERRERO (1)
- JUAN MANUEL GARCIA RUIZ (1)
- MARIA DEL PILAR HERRERO FONCUBIERTA (1)
- MARIA LUISA MARCOS LAGUNA (1)
- NATALIA MUÑOZ PADIAL (1)

- RACHID CHAHBOUN KARIMI (1)
- ROCÍO JURADO PALOMARES (1)
- Rafael Contreras Montoya (1)
- SARA ROJAS MACÍAS (1)
- TANIA JIMÉNEZ TRUJILLO (1)