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Citas en Google Scholar: <https://scholar.google.es/citations?user=my4cvF8AAAAAJ&hl=es>

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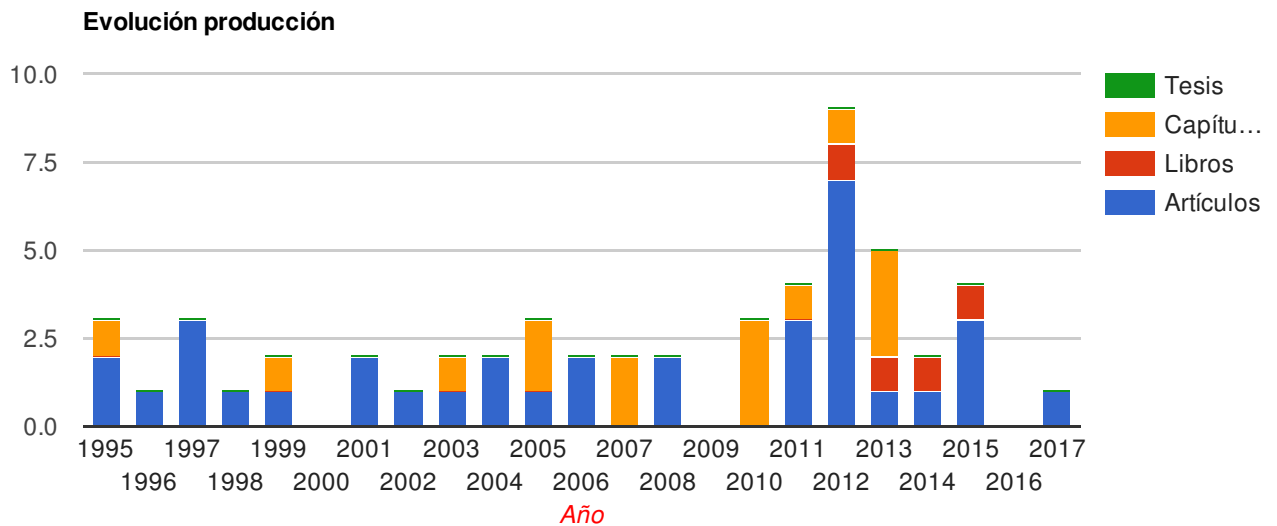
Código: 33476



Ficha del Directorio

Producción 54

Artículos (35) Libros (4) Capítulos de Libros (15) Tesis dirigidas (0)



Proyectos dirigidos 0

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

Actividades 0

Titulo publicación	Fuente	Tipo	Fecha
Black carbon radiative forcing derived from aeronet measurements and models over an urban location in the southeastern iberian peninsula	Atmospheric research	Articulo	2017
Assessment of african desert dust levels over the southwestern spain at sea level using in-situ aerosol optical and microphysical properties	Tellus series b chemical and physical meteorology	Articulo	2015
Espacio-tiempo cuántico	Rba	Libros	2015
Relationship between fraction of backscattered light and asymmetry parameter	Journal of aerosol science	Articulo	2015
Role of spheroids particles on closure studies for aerosol microphysical properties	Quarterly journal of the royal meteorological society	Articulo	2015
Aerosol transport over the western mediterranean basin: evidence of the contribution if fone particles to desert dust plumes over alborán island	Journal of geophysical research atmospheres	Articulo	2014
Hackers del espacio		Libros	2014
Física de película (pid 12-71)	Innovación docente y buenas prácticas en la universidad de granada	Capítulo de libro	2013
La respuesta magnética al estrés, la fibromialgia y todo lo demás	Grandes enigmas de la ciencia	Capítulo de libro	2013
Optical properties of saharan dust aerosols, sea spray and cloud droplets from amicos 2013 airborne campaign	Proceedings of the 1st iberian meeting on aerosol science and technology - ricta 2013	Capítulo de libro	2013
Un futuro para la humanidad	Five	Articulo	2013
Un físico sin complejos	Babylon multimedia slu	Libros	2013
Analysis of the columnar radiative properties retrieved during african desert dust events over granada (2005-2010) using principal plane sky radiances and spheroids retrieval procedure	Atmospheric research	Articulo	2012
Aerosol scattering and absorption angström exponents during desert dust events over granada	European aerosol conference 2012	Capítulo de libro	2012
Aerosol radiative forcing during african desert dust events (2005-2010) over south-eastern spain	Atmospheric chemistry and physics discussion	Articulo	2012
Aerosol radiative forcing during african desert dust events (2005-2010) over southeastern spain		Articulo	2012
Characterization of spherical core-shell particles by static light scattering. estimation of the core- and particle- size distributions	Journal of quantitative spectroscopy & radiative transfer	Articulo	2012
Classification of aerosol radiative properties during african desert dust intrusions over southeastern spain by sector origins and cluster analysis	Journal of geophysical research	Articulo	2012
Cuando la criptografía falla	Babylon multimedia slu	Libros	2012
Códigos secretos y criptografía: la máquina enigma en españa	Revista amazings	Articulo	2012
Investigation of fine and coarse aerosol contributions to the total aerosol light scattering:shape effects and concentration profiling by raman lidar measurements	Journal of quantitative spectroscopy & radiative transfer	Articulo	2012
Aerosol radiative properties during desert dust events at granada (2005-2010) - air mass classification.	Book of extended abstracts of v reunion española de ciencia y tecnologia de aerosoles	Capítulo de libro	2011
Alfa: a database for light scattering simulations with atmospheric aerosol applications	Optica pura y aplicada	Articulo	2011

Aerosol radiative properties retrieved during saharan dust events in southeastern spain from 2005 to 2008	Optica pura y aplicada	Articulo	2011
Separation of fine and coarse aerosol contributions to the total aerosol light scattering: an aeronet assessment	Atti della accademia peloritana dei pericolanti	Articulo	2011
Aerosol properties retrieved from sky radiance at the principal plane for nonspherical particles	Bok of extended abstracts: iv reunión española de ciencia y tecnología de aerosoles	Capítulo de libro	2010
Alfa/beta: a dual database for light scattering simulations on atmospheric aerosols	Bok of extended abstracts: iv reunión española de ciencia y tecnología de aerosoles	Capítulo de libro	2010
Designing a polar nephelometer for atmospheric aerosol characterization	Bok of extended abstracts: iv reunión española de ciencia y tecnología de aerosoles	Capítulo de libro	2010
Aerosol optical properties assessed by an inversion method using the solar principal plane for non-spherical particles: x conference on electromagnetic and light scattering by non-spherical particles	Journal of quantitative spectroscopy & radiative transfer	Articulo	2008
Correction factors for a total scatter/backscatter nephelometer	Journal of quantitative spectroscopy & radiative transfer	Articulo	2008
Aerosol optical properties assessed by an inversion method using the solar principal plane for non-spherical particles	Tenth conference on electromagnetics & light scattering	Capítulo de libro	2007
Correction factors for a total scattering/backscattering nephelometer	Tenth conference on electromagnetics & light scattering	Capítulo de libro	2007
Light-scattering methods for modelling algal particles as a collection of coated and/or nonspherical scatterers	Journal of quantitative spectroscopy & radiative transfer	Articulo	2006
Preliminary results of a non-spherical aerosol method for the retrieval of the atmospheric aerosol optical properties	Journal of quantitative spectroscopy & radiative transfer	Articulo	2006
A t-matrix method and computer code for randomly oriented, axially symmetric coated scatterers	Journal of quantitative spectroscopy & radiative transfer	Articulo	2005
Preliminary results of a non-spherical aerosol method for the retrieval of the atmospheric aerosol optical properties	8th conference on electromagnetic and light scattering by nonspherical particles: theory, measurements and applications	Capítulo de libro	2005
Retrieval of aerosol optical properties by diogenes, a non-spherical inversion method	Abstract of the european aerosol conference (eac-2005)	Capítulo de libro	2005
Light scattering by marine algae: two-layer spherical and nonspherical models	Journal of quantitative spectroscopy & radiative transfer	Articulo	2004
Model z: a numbers-only enigma version	Cryptologia: a quarterly journal devoted to all aspects of cryptology	Articulo	2004
Cross section calculations of randomly oriented bispheres in the small particle regime	Journal of quantitative spectroscopy & radiative transfer	Articulo	2003
Libertad vigilada	Libertad vigilada	Capítulo de libro	2003
Stability of dispersions of colloidal hematite/yttrium oxide core-shell particles	Journal of colloid and interface science	Articulo	2002
Multiple light scattering by spherical particle systems and its dependence on concentration: a t-matrix study	Journal of colloid and interface science	Articulo	2001
Scattering cross sections of randomly oriented coated spheroids	Journal of quantitative spectroscopy & radiative transfer	Articulo	2001
Light scattering properties of spheroidal coated particles in random orientation	Journal of quantitative spectroscopy & radiative transfer	Articulo	1999
	4th conference on electromagnetic		

Light scattering by randomly oriented spheroids: the effect of coating	4th conference on electromagnetic and light scattering by nonspherical particles: theory and applications	Capítulo de libro	1999
Experimental size determination of spheroidal particles via the t-matrix method	Journal of quantitative spectroscopy & radiative transfer	Artículo	1998
Static light scattering study of size parameters in core-shell colloidal systems	Journal of colloid and interface science	Artículo	1997
Surface chemical analysis and electrokinetic properties of spherical hematite particles coated with yttrium compounds	Journal of colloid and interface science	Artículo	1997
The scattering of light by a suspension of coated spherical particles: effects of polydispersity on cross sections	Journal of physics d: applied physics	Artículo	1997
Determination of size/shape parameters of colloidal ellipsoids by photon correlation spectroscopy	Colloids and surfaces. a, physicochemical and engineering aspects	Artículo	1996
Dielectric-relaxation and distribution function of relaxation-times in dilute colloidal suspensions	Colloids and surfaces. a, physicochemical and engineering aspects	Artículo	1995
Particle size determinations in colloidal suspensions of randomly oriented ellipsoids	Progress in colloid and polymer science	Capítulo de libro	1995
Size-shape determination of nonspherical particles in suspension by means of full and depolarized static light scattering	Applied optics	Artículo	1995

	Titulo proyecto	Tipo	Inicio	Fin
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Actividades 0

Titulo actividad	Fuente	Tipo	Fecha
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Colaboradores

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- JUAN DE DIOS GARCÍA LÓPEZ-DURÁN (1)
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- MODESTO TORCUATO LÓPEZ LÓPEZ (1)