

ARTÍCULOS

PROFESOR	COLABORADORES (INTERNOS)	ESTUDIANTES	ARTÍCULO PUBLICADO	AUTORES	REVISTA	AÑO
David Delepine	N/A	NO	Lepton number violation in top quark and neutral B meson decays	David Delepine, G. López Castro, and N. Quintero	PHYSICAL REVIEW D 84, 096011 (2011)	2011
David Delepine	N/A	NO	Supersymmetric contribution to $B \rightarrow \rho K$ and $B \rightarrow \pi K^*$ decays in SCET	Gaber Faisel, David Delepine, M. Shalabyd	Phys.Lett. B705 (2011) 361-368	2011
David Delepine	Mauro Napsuciale	SI	Dynamical symmetry breaking with a fourth generation	D. Delepine, M. Napsuciale, and C. A. Vaquera-Araujo	PHYSICAL REVIEW D 84, 033008 (2011)	2011
Mauro Napsuciale	David Delepine	SI	Dynamical symmetry breaking with a fourth generation	D. Delepine, M. Napsuciale, and C. A. Vaquera-Araujo	PHYSICAL REVIEW D 84, 033008 (2011)	2011

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Luis Arturo Ureña López	José Socorro García, Miguel Sabido	NO	Classical and quantum cosmology of the Saez-Ballester theory	J. Socorro, M. Sabido, L. Arturo Ureña-López	Fizika B19, 177-186	2011
J. Socorro García	Miguel Sabido, Luis A. Ureña	NO	Classical and quantum cosmology of the Saez-Ballester theory	J. Socorro, M. Sabido, L. Arturo Ureña-López	Fizika B19, 177-186	2011
Miguel Sabido	J. Socorro Garcia, Luis A. Ureña	NO	Classical and quantum cosmology of the Saez-Ballester theory	J. Socorro, M. Sabido, L. Arturo Ureña-López	Fizika B19, 177-186	2011
Luis Arturo Ureña López	N/A	SÍ	Cosmological dark fluid from five-dimensional vacuum	Luz M. Reyes, José Edgar Madriz Aguilar, L. Arturo Ureña-López	Phys.Rev. D 84, 027503	2011
Luis Arturo Ureña López	N/A	SÍ	Black holes and the absorption rate of cosmological scalar fields	Lizbeth M. Fernández, L. Arturo Ureña-López	Phys.Rev. D 84, 044052	2011

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Octavio Obregón	N/A	NO	Towards a supersymmetric generalization of the Schwarzschild-(anti)de Sitter space-times	J. C. Lopez-Dominguez, O. Obregon, and S. Zacarias	PHYSICAL REVIEW D 84, 024015 (2011)	2011
Octavio Obregón		NO	Can noncommutative effects account for the present speed up of the cosmic expansion?	Octavio Obregón, Israel Quiros	PHYSICAL REVIEW D 84, 044005 (2011)	2011
Carlos Wiechers		NO	After-gate attack on a quantum cryptosystem	C Wiechers, L Lydersen, C Wittmann, D Elser J Skaar, Ch Marquardt, V Makarov and G Leuchs	2011 New J. Phys. 13 013043	2011
Carlos Wiechers		NO	Device Calibration Impacts Security of Quantum Key Distribution	NITIN JAIN, CHRISTOFFER WITTMANN, LARS LYDERSEN	PHYSICAL REVIEW LETTERS 107, 110501 (2011)	2011

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Mauro Napsuciale		NO	Second order formalism for spin 1/2 fermions and Compton scattering	E. G. Delgado-Acosta and Mauro Napsuciale	PHYSICAL REVIEW D 83, 073001 (2011)	2011
Mauro Napsuciale		SI	Z0 ! ggg decay in left-right symmetric models with three and four fermion families	J. Montan˜o, M. Napsuciale, and C. A. Vaquera-Araujo	PHYSICAL REVIEW D 84, 115010 (2011)	2011
Oscar Gerardo Loaiza Brito	N/A	NO	Spherically symmetric solution in a space-time with torsion	Filemon Farfan, Ricardo Garcia-Salcedo, Oscar Loaiza-Brito, Claudia Moreno, Alexander Yakhno	Gen. Relativ. Gravit. DOI: 10.1007/s10714-011-1293-4	2011
Oscar Gerardo Loaiza Brito	N/A	SI	Near-Horizon geometry from flux compactification	Liliana Vazquez Mecado y Oscar Loaiza Brito	Phys.Rev. D84 (2011) 066010	2011
Marco A. Reyes			Soluciones l�mite a la ecuaci�n FKPP y una analog�a cu�ntica	Edgar Casimiro, Marco A. Reyes, Gilberto Perea Olmos y Sergio M�rquez Gami�o	Acta Universitaria Vol. 21, N�m. 2 (2011) 58-62	2011