



Sistema Integral de Información Académica
Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



DANIEL MAYANI PARAS

Datos Generales

Nombre: DANIEL MAYANI PARAS

Máximo nivel de estudios: LICENCIATURA

Antigüedad académica en la UNAM: 2 años

Nombramientos

Último: AYUDANTE PROFESOR B TP No Definitivo
Facultad de Ciencias
Desde 16-12-2009 hasta 15-04-2010

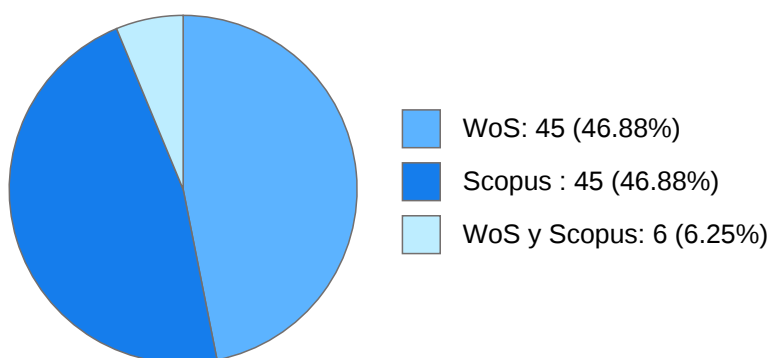
Estímulos, programas, premios y reconocimientos

No cuenta con estímulos, programas, premios y reconocimientos

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DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Cumulative habitat loss increases conservation threats on endemic species of terrestrial vertebrates in Mexico	DANIEL MAYANI PARAS FRANCISCO JAVIER BOTELLO LOPEZ VICTOR MANUEL GUILLERMO SANCHEZ CORDERO DAVILA et al.	BIOLOGICAL CONSERVATION	2021
2	A very high momentum particle identification detector	R. T. Jimenez DANIEL MAYANI PARAS GUY PAIC et al.	EUROPEAN PHYSICAL JOURNAL PLUS	2014
3	Anisotropic flow of charged hadrons, pions and (anti-)protons measured at high transverse momentum in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2013
4	Net-charge fluctuations in Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	EMILIA CRUZ ALANIZ A. Alici ERICK JONATHAN ALMARAZ AVIÑA et al.	PHYSICAL REVIEW LETTERS	2013
5	Suppression of high transverse momentum D mesons in central Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	SAUL AGUILAR SALAZAR JOSE RUBEN ALFARO MOLINA ELEAZAR CUAUTLE FLORES et al.	JOURNAL OF HIGH ENERGY PHYSICS	2012

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6	First observation of Cherenkov rings with a large area Csl-TGEM-based RICH prototype	V. Peskov DANIEL MAYANI PARAS GUY PAIC et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS S DETECTORS AND ASSOCIATED EQUIPMENT	2012
7	Measurement of charm production at central rapidity in proton-proton collisions at root s=7 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	JOURNAL OF HIGH ENERGY PHYSICS	2012
8	J/psi Polarization in pp Collisions at root s=7 TeV	EMILIA CRUZ ALANIZ JOSE RUBEN ALFARO MOLINA ERICK JONATHAN ALMARAZ AVIÑA et al.	PHYSICAL REVIEW LETTERS	2012
9	Particle-Yield Modification in Jetlike Azimuthal Dihadron Correlations in Pb-Pb Collisions at root S-NN=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICAL REVIEW LETTERS	2012
10	Harmonic decomposition of two particle angular correlations in Pb-Pb collisions at root s(NN)=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2012
11	Heavy flavour decay muon production at forward rapidity in proton-proton collisions at root s=7 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2012
12	Measurement of event background fluctuations for charged particle jet reconstruction in Pb-Pb collisions at root s(NN)=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	JOURNAL OF HIGH ENERGY PHYSICS	2012
13	J/psi production as a function of charged particle multiplicity in pp collisions at root s=7 TeV	ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO X. Sanchez Castro I. Maldonado Cervantes et al.	PHYSICS LETTERS B	2012

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14	Multi-strange baryon production in pp collisions at root s=7 TeV with ALICE	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2012
15	Underlying Event measurements in pp collisions at root s=0.9 and 7 TeV with the ALICE experiment at the LHC	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	JOURNAL OF HIGH ENERGY PHYSICS	2012
16	Measurement of charm production at central rapidity in proton-proton collisions at square s = 2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	JOURNAL OF HIGH ENERGY PHYSICS	2012
17	J/psi Suppression at Forward Rapidity in Pb-Pb Collisions at root s(NN)=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICAL REVIEW LETTERS	2012
18	Production of Muons from Heavy Flavor Decays at Forward Rapidity in pp and Pb-Pb Collisions at root s(NN)=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICAL REVIEW LETTERS	2012
19	Transverse sphericity of primary charged particles in minimum bias proton-proton collisions at root s=0.9, 2.76 and 7 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	EUROPEAN PHYSICAL JOURNAL C	2012
20	(KsKs0)-K-0 correlations in pp collisions at root s=7 TeV from the LHC ALICE experiment	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2012
21	Neutral pion and eta meson production in proton-proton collisions at root s=0.9 TeV and root s=7 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2012
22	Measurement of prompt J/psi and beauty hadron production cross sections at mid-rapidity in pp collisions at root s=7 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	JOURNAL OF HIGH ENERGY PHYSICS	2012
23	Measurement of the Cross Section for Electromagnetic Dissociation with Neutron Emission in Pb-Pb Collisions at root s(NN)=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICAL REVIEW LETTERS	2012

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24	Inclusive J/psi production in pp collisions at root s=2.76 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICS LETTERS B	2012
25	Measurement of electrons from semileptonic heavy-flavor hadron decays in pp collisions at root s=7 TeV	EMILIA CRUZ ALANIZ ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO et al.	PHYSICAL REVIEW D	2012
26	R&D results on a CsI-coated triple thick GEM-based photodetector	V. Peskov DANIEL MAYANI PARAS GUY PAIC et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT	2011
27	The VHMPID RICH upgrade project for ALICE at LHC	JOSE RUBEN ALFARO MOLINA ELEAZAR CUAUTLE FLORES ISABEL DOMINGUEZ JIMENEZ et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT	2011
28	Suppression of charged particle production at large transverse momentum in central Pb-Pb collisions at root s(NN)=2.76 TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO IVONNE ALICIA MALDONADO CERVANTES et al.	PHYSICS LETTERS B	2011
29	Centrality Dependence of the Charged-Particle Multiplicity Density at Midrapidity in Pb-Pb Collisions at root s(NN)=2.76 TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO I. Maldonado Cervantes et al.	PHYSICAL REVIEW LETTERS	2011

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30	Two-pion Bose-Einstein correlations in central Pb-Pb collisions at $\sqrt{s_{NN}}=2.76$ TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO I. Maldonado Cervantes et al.	PHYSICS LETTERS B	2011
31	Strange particle production in proton-proton collisions at $\sqrt{s}=0.9$ TeV with ALICE at the LHC	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO IVONNE ALICIA MALDONADO CERVANTES et al.	EUROPEAN PHYSICAL JOURNAL C	2011
32	Production of pions, kaons and protons in pp collisions at $\sqrt{s}=900$ GeV with ALICE at the LHC	A. Anzo R. Arceo ERICK JONATHAN ALMARAZ AVIÑA et al.	EUROPEAN PHYSICAL JOURNAL C	2011
33	Higher Harmonic Anisotropic Flow Measurements of Charged Particles in Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO X. Sanchez Castro et al.	PHYSICAL REVIEW LETTERS	2011
34	Rapidity and transverse momentum dependence of inclusive J/psi production in pp collisions at $\sqrt{s}=7$ TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO IVONNE ALICIA MALDONADO CERVANTES et al.	PHYSICS LETTERS B	2011
35	Femtoscopia of pp collisions at $\sqrt{s}=0.9$ and 7 TeV at the LHC with two-pion Bose-Einstein correlations	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO I. Maldonado Cervantes et al.	PHYSICAL REVIEW D	2011
36	Very high momentum particle identification in ALICE at the LHC	JOSE RUBEN ALFARO MOLINA ELEAZAR CUAUTLE FLORES ISABEL DOMINGUEZ JIMENEZ et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION A-ACCELERATORS SPECTROMETERS DETECTORS AND ASSOCIATED EQUIPMENT	2010
37	Charged-Particle Multiplicity Density at Midrapidity in Central Pb-Pb Collisions at $\sqrt{s_{NN}}=2.76$ TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO X. Sanchez Castro et al.	PHYSICAL REVIEW LETTERS	2010

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38	Elliptic Flow of Charged Particles in Pb-Pb Collisions at $\sqrt{s(NN)}=2.76$ TeV	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO X. Sanchez Castro et al.	PHYSICAL REVIEW LETTERS	2010
39	First proton-proton collisions at the LHC as observed with the ALICE detector: measurement of the charged-particle pseudorapidity density at $\sqrt{s}=900$ GeV	A. Anzo R. Arceo ERICK JONATHAN ALMARAZ AVIÑA et al.	EUROPEAN PHYSICAL JOURNAL C	2010
40	Charged-particle multiplicity measurement in proton-proton collisions at $\sqrt{s}=0.9$ and 2.36 TeV with ALICE at LHC	A. Anzo R. Arceo ERICK JONATHAN ALMARAZ AVIÑA et al.	EUROPEAN PHYSICAL JOURNAL C	2010
41	Alignment of the ALICE Inner Tracking System with cosmic-ray tracks	A. Anzo R. Arceo ERICK JONATHAN ALMARAZ AVIÑA et al.	JOURNAL OF INSTRUMENTATI ON	2010
42	Charged-particle multiplicity measurement in proton-proton collisions at $\sqrt{s}=7$ TeV with ALICE at LHC	SAUL AGUILAR SALAZAR JOSE RUBEN ALFARO MOLINA ERICK JONATHAN ALMARAZ AVIÑA et al.	EUROPEAN PHYSICAL JOURNAL C	2010
43	Midrapidity Antiproton-to-Proton Ratio in pp Collisions $\sqrt{s}=0.9$ and 7 TeV Measured by the ALICE Experiment	ERICK JONATHAN ALMARAZ AVIÑA ERNESTO JOSE MARIA DE LA SALETE BELMONT MORENO I. Maldonado Cervantes et al.	PHYSICAL REVIEW LETTERS	2010
44	Two-pion Bose-Einstein correlations in pp collisions at $\sqrt{s}=900$ GeV	A. Anzo R. Arceo ERICK JONATHAN ALMARAZ AVIÑA et al.	PHYSICAL REVIEW D	2010
45	Transverse momentum spectra of charged particles in proton-proton collisions at $\sqrt{s}=900$ GeV with ALICE at the LHC	A. Anzo R. Arceo ERICK JONATHAN ALMARAZ AVIÑA et al.	PHYSICS LETTERS B	2010



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DOCENCIA IMPARTIDA

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PATENTES

No se encuentran registros en la base de datos de patentes asociados a:

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FUENTES DE INFORMACIÓN

Internos

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2025
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2025
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2025
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

Externos

#	Información	Fuente	Sistema	Periodo
8	Documentos Indexados	Elsevier	Scopus	2008-2025
9	Documentos Indexados	Thomson Reuters	WoS	2008-2025
10	Obras con registro ISBN	INDAUTOR	Agencia ISBN	2008-2025
11	Patentes	IMPI	SIGA	2008-2024