



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



BEATRIZ SANCHEZ Y SANCHEZ

Datos Generales

Nombre: BEATRIZ SANCHEZ Y SANCHEZ

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 45 años

Nombramientos

Vigente: TECNICO ACADEMICO TITULAR C TC Definitivo
Instituto de Astronomía
Desde 01-01-2009

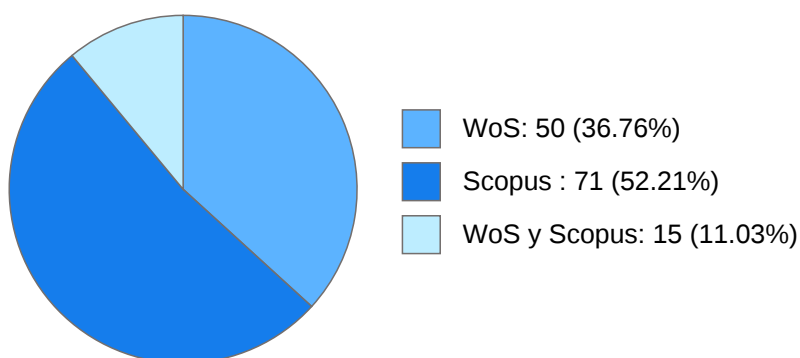
Estímulos, programas, premios y reconocimientos

PRIDE D - 2024

BEATRIZ SANCHEZ Y SANCHEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	The Electronics and Control of mechanisms and House-Keeping for the FRIDA Instrument: Current status and achievements	RUBEN ANQUILINO FLORES MEZA GERARDO LARA LUCARIO ANA CAROLINA KEIMAN FREIRE et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2024
2	AIV of FRIDA optics: from optical manufacturing to system cryogenic qualification	SALVADOR CARLOS CUEVAS CARDONA OSCAR ARMANDO CHAPA HERNANDEZ LUIS CARLOS ALVAREZ NUÑEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022
3	FRIDA: diffraction-limited imaging and integral-field spectroscopy for the GTC	ALAN MORGAN WATSON FORSTER LUIS CARLOS ALVAREZ NUÑEZ OSCAR ARMANDO CHAPA HERNANDEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2022

BEATRIZ SANCHEZ Y SANCHEZ

4	Bestatin and bacitracin inhibit porcine kidney cortex dipeptidyl peptidase IV activity and reduce human melanoma MeWo cell viability	BEATRIZ SANCHEZ Y SANCHEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Méndez L.R. et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2020
5	The First Galaxy Cluster Discovered by the VISTA Variables in the Via Lactea Survey	BEATRIZ SANCHEZ Y SANCHEZ MARIANA DOMINGUEZ LOPEZ L. D. Baravalle et al.	ASTROPHYSICAL JOURNAL	2019
6	The Telescopio San Pedro Martir project	MICHAEL GERARD RICHER WILLIAM HENRY LEE ALARDIN JOSE DE JESUS GONZALEZ GONZALEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2018
7	Telescopio San Pedro Martir Observatory Final Design	WILLIAM HENRY LEE ALARDIN MICHAEL GERARD RICHER BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2018
8	Determination of the residual and static aberrations of an adaptive optics integral field spectrograph	BEATRIZ SANCHEZ Y SANCHEZ ALAN MORGAN WATSON FORSTER SALVADOR CARLOS CUEVAS CARDONA	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2018
9	High-contrast observations of circumstellar environments with GTC/FRIDA: design and study of the coronagraphic devices	SALVADOR CARLOS CUEVAS CARDONA BEATRIZ SANCHEZ Y SANCHEZ N'Diaye M. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2018
10	Cryogenic application of an autocentering mount working at the diffraction limit	BEATRIZ SANCHEZ Y SANCHEZ ANA CAROLINA KEIMAN FREIRE JORGE FUENTES FERNANDEZ et al.	OPTICAL ENGINEERING	2017
11	Observations of the First Electromagnetic Counterpart to a Gravitational-wave Source by the TOROS Collaboration	BEATRIZ SANCHEZ Y SANCHEZ VAHRAM CHAVUSHYAN DEBORA DULTZIN KESSLER et al.	ASTROPHYSICAL JOURNAL LETTERS	2017

BEATRIZ SANCHEZ Y SANCHEZ

12	The Telescopio San Pedro Mártir project	MICHAEL GERARD RICHER WILLIAM HENRY LEE ALARDIN JOSE DE JESUS GONZALEZ GONZALEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2016
13	Telescopio San Pedro Mártir Observatory preliminary design and project approach	WILLIAM HENRY LEE ALARDIN MICHAEL GERARD RICHER BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2016
14	San Pedro Martir telescope: Mexican design endeavor	WILLIAM HENRY LEE ALARDIN MICHAEL GERARD RICHER JOSE DE JESUS GONZALEZ GONZALEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2016
15	Mechanical conceptual design of 6.5 meter telescope: Telescopio San Pedro Mártir (TSPM)	WILLIAM HENRY LEE ALARDIN JOSE DE JESUS GONZALEZ GONZALEZ MICHAEL GERARD RICHER et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2016
16	FRIDÁs mechanisms control system structure and tests	RUBEN ANQUILINO FLORES MEZA GERARDO LARA LUCARIO BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2016
17	FRIDA: Diffraction-limited imaging and integral-field spectroscopy for the GTC	ALAN MORGAN WATSON FORSTER LUIS CARLOS ALVAREZ NUÑEZ SALVADOR CARLOS CUEVAS CARDONA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2016

BEATRIZ SANCHEZ Y SANCHEZ

18	Advances in the development of FRIDA's mechanisms control system and house-keeping	RUBEN ANQUILINO FLORES MEZA JOSE LEONARDO GARCES MEDINA GERARDO LARA LUCARIO et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2014
19	The characteristics and development status of the control and housekeeping electronics of FRIDA	RUBEN ANQUILINO FLORES MEZA BEATRIZ SANCHEZ Y SANCHEZ Díaz J.J. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2014
20	FRIDA integral field unit manufacturing	SALVADOR CARLOS CUEVAS CARDONA BEATRIZ SANCHEZ Y SANCHEZ Eikenberry S.S.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2014
21	FRIDA, the diffraction limited NIR imager and IFS for the Gran Telescopio Canarias: Status report	JOSE ALBERTO LOPEZ GARCIA DAVID MITCHELL CLARK SALVADOR CARLOS CUEVAS CARDONA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2014
22	OPTO-mechanical design of FRIDA	BEATRIZ SANCHEZ Y SANCHEZ SALVADOR CARLOS CUEVAS CARDONA CARLOS ALBERTO ESPEJO PIEDRA et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2013
23	FRIDA: The AO second generation instrument for GTC, status report	BEATRIZ SANCHEZ Y SANCHEZ SALVADOR CARLOS CUEVAS CARDONA OSCAR ARMANDO CHAPA HERNANDEZ et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2013

BEATRIZ SANCHEZ Y SANCHEZ

24	FRIDA integral field unit opto-mechanical design	SALVADOR CARLOS CUEVAS CARDONA CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2012
25	Electronics and mechanisms control system for FRIDA (inFRared Imager and Dissector for Adaptive optics)	RUBEN ANQUILINO FLORES MEZA SALVADOR CARLOS CUEVAS CARDONA CARLOS ALBERTO ESPEJO PIEDRA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2012
26	Current status of FRIDA, diffraction limited NIR instrument for the GTC	BEATRIZ SANCHEZ Y SANCHEZ SALVADOR CARLOS CUEVAS CARDONA OSCAR ARMANDO CHAPA HERNANDEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2012
27	OSIRIS tunable imager and spectrograph for the GTC. From design to commissioning	BEATRIZ SANCHEZ Y SANCHEZ OSCAR ARMANDO CHAPA HERNANDEZ CARLOS ALBERTO ESPEJO PIEDRA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2012
28	The role of nanomaterials in redox-based supercapacitors for next generation energy storage devices	BEATRIZ SANCHEZ Y SANCHEZ Zhao X. Dobson P.J. et al.	Nanoscale	2011
29	A computer-based tool to foster engineering students' interest in dynamics	BEATRIZ SANCHEZ Y SANCHEZ Llado J.	COMPUTER APPLICATIONS IN ENGINEERING EDUCATION	2011
30	Novel concepts for low-cost and high-efficient thin film solar cells	BEATRIZ SANCHEZ Y SANCHEZ Gómez D. Menéndez A. et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2011

BEATRIZ SANCHEZ Y SANCHEZ

31	A multiscale simulation study of carbon nanotube interactions with designed amphiphilic peptide helices	BEATRIZ SANCHEZ Y SANCHEZ Wallace E.J. D'Rozario R.S.G. et al.	Nanoscale	2010
32	Cathodoluminescence study of isoelectronic doping of gallium oxide nanowires	BEATRIZ SANCHEZ Y SANCHEZ Nogales E. Méndez B. et al.	SUPERLATTICES AND MICROSTRUCTURES	2009
33	Surface quality of PVC fittings based on the design of the sprue	BEATRIZ SANCHEZ Y SANCHEZ Lladó J.	JOURNAL OF MATERIALS PROCESSING TECHNOLOGY	2008
34	Optical design of FRIDA the integral-field spectrograph and imager for the AO system of the gran telescopio canarias	BEATRIZ SANCHEZ Y SANCHEZ CARLOS ALBERTO ESPEJO PIEDRA RUBEN ANQUILINO FLORES MEZA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2008
35	Cryogenic Tests of Bimetallic Diamond-Turned Mirrors for the FRIDA Integral Field Unit	SALVADOR CARLOS CUEVAS CARDONA CARLOS ALBERTO ESPEJO PIEDRA ANA CAROLINA KEIMAN FREIRE et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2008
36	GUIELOA, the Mexican adaptive optics system: Expected performance and operation	ALAN MORGAN WATSON FORSTER FERNANDO GARFIAS MACEDO ARTURO ISMAEL IRIARTE VALVERDE et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2008
37	Influence of injection parameters on the formation of blush in injection moulding of PVC	BEATRIZ SANCHEZ Y SANCHEZ Lladó J.	JOURNAL OF MATERIALS PROCESSING TECHNOLOGY	2008
38	Describing function analysis of the electric nonlinear model of a SRM autonomous AC generator	BEATRIZ SANCHEZ Y SANCHEZ Martínez A. Oyarbide E. et al.	PESC Record - IEEE Annual Power Electronics Specialists Conference	2008

BEATRIZ SANCHEZ Y SANCHEZ

39	Development of an efficient fungal DNA extraction method to be used in random amplified polymorphic DNA-PCR analysis to differentiate cyclopiazonic acid mold producers	BEATRIZ SANCHEZ Y SANCHEZ Rodríguez M. Casado E.M. et al.	JOURNAL OF FOOD PROTECTION	2008
40	Cathodoluminescence characterization of rare earth doped composite materials based on porous GaP	BEATRIZ SANCHEZ Y SANCHEZ Méndez B. Piqueras J. et al.	JOURNAL OF MATERIALS SCIENCE	2008
41	OSIRIS: Status and science	FRANCISCO JOSE COBOS DUEÑAS CARLOS ALBERTO ESPEJO PIEDRA ALEJANDRO FARAH SIMON et al.	Highlights Of Spanish Astrophysics Iv - Proceedings Of The 7th Scientific Meeting Of The Spanish Astronomical Soc	2007
42	The curvature wavefront sensor of the Guileo adaptive optics system	BEATRIZ SANCHEZ Y SANCHEZ ALAN MORGAN WATSON FORSTER Cantó J. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007
43	Frida: Near infrared imager and integral field spectroscopy for GTC	JOSE ALBERTO LOPEZ GARCIA CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007
44	Frida: The first instrument for the adaptive optics system of GTC	JOSE ALBERTO LOPEZ GARCIA CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007
45	The Guileo adaptive optics system for the observatorio astronómico nacional	ALAN MORGAN WATSON FORSTER BEATRIZ SANCHEZ Y SANCHEZ FERNANDO GARFIAS MACEDO et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007

BEATRIZ SANCHEZ Y SANCHEZ

46	Simulation model of an AC autonomous switched reluctance generator	BEATRIZ SANCHEZ Y SANCHEZ Martinez A. Laloya E. et al.	Eurocon 2007 - The International Conference On Computer As A Tool	2007
47	The commissioning instrument for the GTC: Made in Mexico	BEATRIZ SANCHEZ Y SANCHEZ CARLOS ALBERTO ESPEJO PIEDRA Bringas V. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2007
48	Steady-state behaviour of an AC autonomous switched reluctance generator	BEATRIZ SANCHEZ Y SANCHEZ Martínez A. Vicuña J. et al.	2007 European Conference On Power Electronics And Applications, Epe	2007
49	Frida: diffraction limited imaging and integral field spectroscopy with gtc	JOSE ALBERTO LOPEZ GARCIA CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2006
50	The commissioning instrument for the Gran Telescopio Canarias: Made in Mexico	BEATRIZ SANCHEZ Y SANCHEZ CARLOS ALBERTO ESPEJO PIEDRA ALEJANDRO FARAH SIMON et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2006
51	FRIDA: The infrared imager and integral field spectrograph for the adaptive optics system of GTC	JOSE ALBERTO LOPEZ GARCIA BEATRIZ SANCHEZ Y SANCHEZ ALAN MORGAN WATSON FORSTER et al.	NEW ASTRONOMY REVIEWS	2006
52	Site acceptance of the commissioning instrument for the Gran Telescopio Canarias	BEATRIZ SANCHEZ Y SANCHEZ CARLOS ALBERTO ESPEJO PIEDRA ALEJANDRO FARAH SIMON et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2006

BEATRIZ SANCHEZ Y SANCHEZ

53	FRIDA: Integral-field spectrograph and imager for the adaptive optics system of the Gran Telescopio Canarias	JOSE ALBERTO LOPEZ GARCIA CARLOS ALBERTO ESPEJO PIEDRA RUBEN ANQUILINO FLORES MEZA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2006
54	Development of a curvature wave-front sensor for the GUIELOA adaptive optics system	OSCAR ARMANDO CHAPA HERNANDEZ SALVADOR CARLOS CUEVAS CARDONA BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2006
55	Acoustic characterization of an induction cooker	BEATRIZ SANCHEZ Y SANCHEZ Lladó J. Ortiz J. et al.	13th International Congress On Sound And Vibration 2006, Icsv 2006	2006
56	Acoustic behaviour of a switched reluctance motor	BEATRIZ SANCHEZ Y SANCHEZ Lladó J. Ortiz J. et al.	13th International Congress On Sound And Vibration 2006, Icsv 2006	2006
57	Commissioning instrument for the GTC	BEATRIZ SANCHEZ Y SANCHEZ CARLOS ALBERTO ESPEJO PIEDRA Bringas V. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2005
58	The osiris tunable imager and spectrograph: A 2004 Status Repor	FRANCISCO JOSE COBOS DUEÑAS CARLOS ALBERTO ESPEJO PIEDRA JOSE DE JESUS GONZALEZ GONZALEZ et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2005

BEATRIZ SANCHEZ Y SANCHEZ

59	San Pedro Mártir: Astronomical site evaluation	IRENE ANTONIA CRUZ GONZALEZ ESPINOSA REMY FERNAND AVILA FOUCAT MAURICIO MANUEL TAPIA IBARGUENGOITIA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2004
60	Osiris tunable imager and spectrograph: Instrument status	FRANCISCO JOSE COBOS DUEÑAS CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2003
61	Geotechnical study of the OAN/SPM	BEATRIZ SANCHEZ Y SANCHEZ Díaz G. Castilla J.E. et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2003
62	Development of a generalized scidar at UNAM	REMY FERNAND AVILA FOUCAT LEONARDO JAVIER SANCHEZ PENICHE ARTURO ISMAEL IRIARTE VALVERDE et al.	REVISTA MEXICANA DE ASTRONOMIA Y ASTROFISICA, SERIE DE CONFERENCIAS	2003
63	Electronics and acceptance control system for the gran telescopio canarias commissioning instrument	RUBEN ANQUILINO FLORES MEZA GERARDO LARA LUCARIO BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2002
64	OSIRIS tunable imager and spectrograph for the GTC. Instrument status	FRANCISCO JOSE COBOS DUEÑAS CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2002

BEATRIZ SANCHEZ Y SANCHEZ

65	Gran telescopic canarias commissioning instrument optomechanics	CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ ALEJANDRO FARAH SIMON et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2002
66	Commissioning camera for the gran telescopio canarias	CARLOS ALBERTO ESPEJO PIEDRA BEATRIZ SANCHEZ Y SANCHEZ ALEJANDRO FARAH SIMON et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2002
67	OSIRIS tunable imager and spectrograph	BEATRIZ SANCHEZ Y SANCHEZ Cepa Jordi Aguiar Marta et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	2000
68	TEQUILA: NIR camera/spectrograph based on a Rockwell 1024 X 1024 HgCdTe FPA	ELFEGO GUILLERMO RUIZ SCHNEIDER ERIKA SOHN LOPEZ FORMENT IRENE ANTONIA CRUZ GONZALEZ ESPINOSA et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	1998
69	Remote control for the OAN 1 m telescope at Tonantzintla, Puebla	ABEL BERNAL BEJARLE BEATRIZ SANCHEZ Y SANCHEZ ARTURO ISMAEL IRIARTE VALVERDE	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	1998
70	Non-steady-state photoelectromotive-force based GaAs adaptive photodetectors at 632.8 nm	BEATRIZ SANCHEZ Y SANCHEZ Korneev N. Rodríguez P. et al.	Optik	1996



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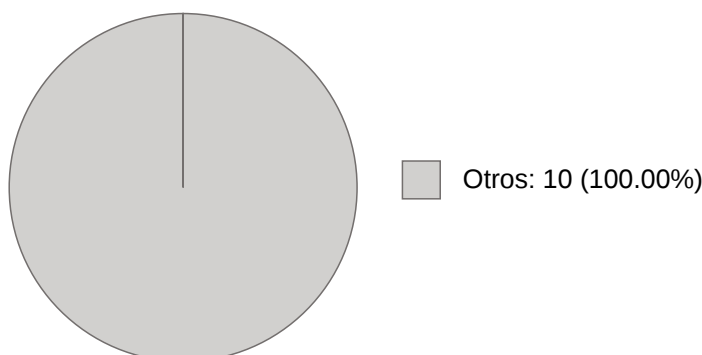
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71	High-sensitivity adaptive vibration measurements with nonsteady-state photo-EMF-based photodetectors	BEATRIZ SANCHEZ Y SANCHEZ Korneev Nikolai A. Rodriguez-Montero Ponciano et al.	OPTICS, PHOTONICS, AND DIGITAL TECHNOLOGIES FOR IMAGING APPLICATIONS VIII	1994
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BEATRIZ SANCHEZ Y SANCHEZ

LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



#	Título	Autores	Alcance	Año	ISBN
1	FRIDA: diffraction-limited imaging and integral-field spectroscopy for the GTC	ALAN MORGAN WATSON FORSTER LUIS CARLOS ALVAREZ NUÑEZ OSCAR ARMANDO CHAPA HERNANDEZ et al.	Conferenc e Paper	2024	9781510675155
2	Relevance of the infrastructure in laboratories and manufacturing workshops for the integration and validation of astronomical instruments	ANA CAROLINA KEIMAN FREIRE ALEJANDRO FARAH SIMON LUIS CARLOS ALVAREZ NUÑEZ et al.	Conferenc e Paper	2024	9781510675230
3	Modelación Basada en Agentes como instrumento de análisis socioeconómico: El fenómeno del trueque para disminuir la pobreza alimentaria en México	BEATRIZ SANCHEZ Y SANCHEZ García, P.C. Rosano, F.L. et al.	Conferenc e Paper	2016	9781941763391
4	Intervención de tipo Organizacional a través de un Proceso de Auto-Organización Guiada, en pro de un Cambio Educativo en el Conservatorio Nacional de Música de la Ciudad de México	FELIPE DE JESUS LARA ROSANO BEATRIZ SANCHEZ Y SANCHEZ De Velazco, F.F. et al.	Conferenc e Paper	2016	9781941763391
5	The sciences of complexity in the solution for our social problems	FELIPE DE JESUS LARA ROSANO BEATRIZ SANCHEZ Y SANCHEZ Tremante A. et al.	Conferenc e Paper	2016	9781941763391

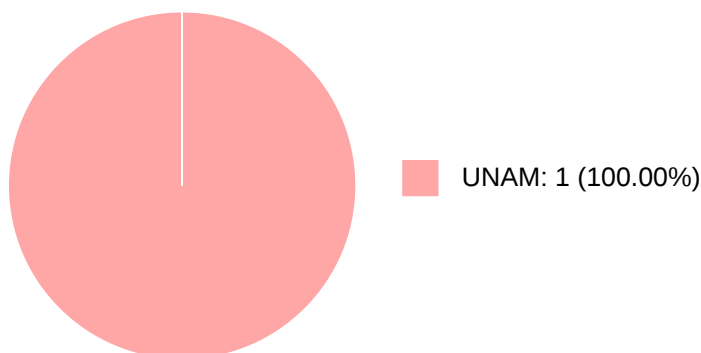
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6	Low-cost VRML based architecture for adaptive and user customized virtual visits to art galleries	BEATRIZ SANCHEZ Y SANCHEZ Eckert M. Cubero J.M. et al.	Conferenc e Paper	2010	9781424455386
7	Use of an AC self-excited switched reluctance generator as a battery charger	BEATRIZ SANCHEZ Y SANCHEZ Martínez A. Oyarbide E. et al.	Conferenc e Paper	2008	9781424417421
8	Inductance Characterization of a SRM Using Finite Element Simulation Data	BEATRIZ SANCHEZ Y SANCHEZ Martínez A. Oyarbide E. et al.	Conferenc e Paper	2008	1424416655
9	Test bench for switched reluctance motor drives	BEATRIZ SANCHEZ Y SANCHEZ Iturbe A.M. Cebolla F.J.P. et al.	Conferenc e Paper	2006	1424400872
10	Influence of coil arrangement and current polarity on the output torque of a switched reluctance motor	BEATRIZ SANCHEZ Y SANCHEZ Pérez Cebolla F.J. Martínez A. et al.	Conferenc e Paper	2006	1424401364

BEATRIZ SANCHEZ Y SANCHEZ

PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos

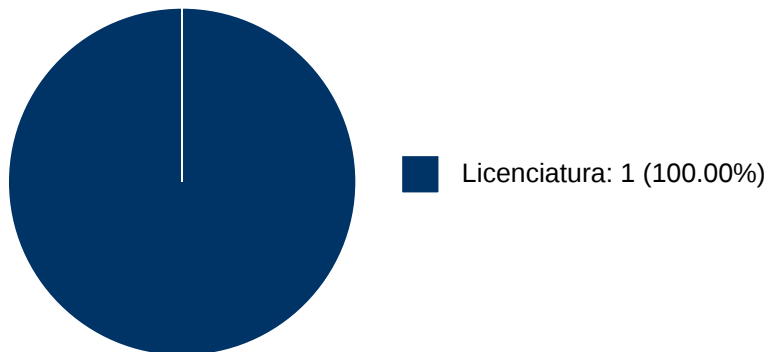


#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Infrared Imagen and Disector for the Adaptative optics system GTC FRIDA.	BEATRIZ SANCHEZ Y SANCHEZ ALAN MORGAN WATSON FORSTER	Presupuesto de la UNAM asignado a la Dependencia, Universidades, Centros, Institutos u Organismos Internacionales	01-01-2015	31-12-2026

BEATRIZ SANCHEZ Y SANCHEZ

PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Nociones basicas sobre el diseño de circuitos digitales	Tesis de Licenciatura	BEATRIZ SANCHEZ Y SANCHEZ,	Gonzalez Osorio, Luz Mario,		1989



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DOCENCIA IMPARTIDA

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

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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