



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional

Reporte individual



JAVIER MIRANDA MARTIN DEL CAMPO

Datos Generales

Nombre: JAVIER MIRANDA MARTIN DEL CAMPO

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 40 años

Nombramientos

Vigente: INVESTIGADOR TITULAR C TC Definitivo

Instituto de Física

Desde 01-05-2018

Estímulos, programas, premios y reconocimientos

SNI III 2015 - VIGENTE

SNI II - 2014

PRIDE D - 2024

PASPA Estancias Sabáticas 2010 - 2011

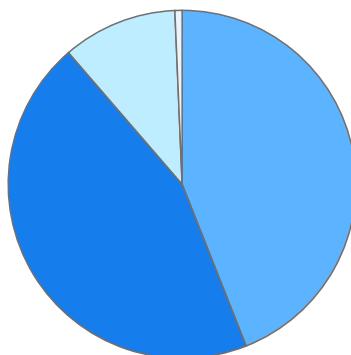
RDUNJA Docencia en ciencias exactas 2000

Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

DOCUMENTOS EN REVISTAS

Histórico de Documentos



- WoS: 66 (44.00%)
- Scopus : 67 (44.67%)
- WoS y Scopus: 16 (10.67%)
- Otras fuentes: 1 (0.67%)

#	Título	Autores	Revista	Año
1	Key factors explaining PM10 pollution in a large open-pit coal mine in northern Colombia	LUIS ANTONIO LADINO MORENO ERIK BERISTAIN MONTIEL JAVIER MIRANDA MARTIN DEL CAMPO et al.	ENVIRONMENTAL SCIENCE AND POLLUTION RESEARCH	2025
2	Silver L X-ray production cross sections induced by 12C and 13C ions	DERIAN LEONEL SERRANO JUAREZ JAVIER MIRANDA MARTIN DEL CAMPO SALVADOR REYNOSO CRUCES et al.	RADIATION PHYSICS AND CHEMISTRY	2025
3	Sampling, composition, and biological effects of Mexico City airborne particulate matter from multiple periods	MIGUEL SANTIBÁÑEZ ANDRADE IRMA AURORA ROSAS PEREZ OMAR AMADOR MUÑOZ et al.	SCIENCE OF THE TOTAL ENVIRONMENT	2024
4	K X-ray production cross sections of transition metals induced by carbon ions impact: Influence of projectile mass	DERIAN LEONEL SERRANO JUAREZ JAVIER MIRANDA MARTIN DEL CAMPO SALVADOR REYNOSO CRUCES et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2024



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

5	Characterization of PM2.5 during the ACU15 campaign in Mexico City	TELMA GLORIA CASTRO ROMERO OSCAR AUGUSTO PERALTA ROSALES NAXIELI SANTIAGO DE LA ROSA et al.	GEOFISICA INTERNACIONAL	2024
6	A Study of Elemental Composition and Risk Assessment Due to Exposure to Indoor PM10 in Two Residences in Mexico City	SALVADOR REYNOSO CRUCES JAVIER MIRANDA MARTIN DEL CAMPO JUAN CARLOS PINEDA SANTAMARIA	ATMOSPHERE	2023
7	Elemental composition of PM10 in indoor environments of a scientific research institution and risk assessment	SALVADOR REYNOSO CRUCES JAVIER MIRANDA MARTIN DEL CAMPO Juan Carlos Pineda-Santamaria	Environmental Pollutants and Bioavailability	2023
8	PM2.5 Characterization and Source Apportionment Using Positive Matrix Factorization at San Luis Potosi City, Mexico, during the Years 2017?2018	JAVIER MIRANDA MARTIN DEL CAMPO Barrera V. Contreras C. et al.	ATMOSPHERE	2023
9	Inter-annual variability of ice nucleating particles in Mexico city	GRACIELA LUCIA BINIMELIS DE RAGA JAVIER MIRANDA MARTIN DEL CAMPO HARRY ALVAREZ OSPINA et al.	ATMOSPHERIC ENVIRONMENT	2022
10	Elemental analysis of PM10 in southwest Mexico City and source apportionment using positive matrix factorization	LOURDES VERONICA MEJIA PONCE ALFONSO ENRIQUE HERNANDEZ LOPEZ JAVIER MIRANDA MARTIN DEL CAMPO et al.	JOURNAL OF ATMOSPHERIC CHEMISTRY	2022
11	African dust particles over the western Caribbean – Part I: Impact on air quality over the Yucatan Peninsula	ALEJANDRO JARAMILLO MORENO GRACIELA LUCIA BINIMELIS DE RAGA JAVIER MIRANDA MARTIN DEL CAMPO et al.	ATMOSPHERIC CHEMISTRY AND PHYSICS	2021
12	A study of PM2.5 elemental composition in southwest Mexico city and development of receptor models with positive matrix factorization	ALFONSO ENRIQUE HERNANDEZ LOPEZ JAVIER MIRANDA MARTIN DEL CAMPO LOURDES VERONICA MEJIA PONCE et al.	REVISTA INTERNACIONAL DE CONTAMINACION AMBIENTAL	2021
13	Measurement report: Ice nucleating abilities of biomass burning, African dust, and sea spray aerosol particles over the Yucatán Peninsula	GRACIELA LUCIA BINIMELIS DE RAGA JAVIER MIRANDA MARTIN DEL CAMPO HARRY ALVAREZ OSPINA et al.	ATMOSPHERIC CHEMISTRY AND PHYSICS	2021
14	ADABBOY	GRACIELA LUCIA BINIMELIS DE RAGA LUIS ANTONIO LADINO MORENO DARREL GIBSON BAUMGARDNER et al.	BULLETIN OF THE AMERICAN METEOROLOGICAL SOCIETY	2021
15	Elemental characterization and risk assessment of indoor aerosols in an electrostatic particle accelerator laboratory	SALVADOR REYNOSO CRUCES ALFONSO ENRIQUE HERNANDEZ LOPEZ JAVIER MIRANDA MARTIN DEL CAMPO et al.	Environmental Pollutants and Bioavailability	2021



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

16	Platinum concentration in PM2.5 in the Mexico City Metropolitan Area: relationship to meteorological conditions	OFELIA MORTON BERMEA ELIZABETH HERNANDEZ ALVAREZ Sara Ordonez Godinez et al.	HUMAN AND ECOLOGICAL RISK ASSESSMENT	2020
17	X-Ray fluorescence analysis of Mexican varieties of dried chili peppers	JAVIER MIRANDA MARTIN DEL CAMPO Romero-Dávila E. Miranda J.	JOURNAL OF FOOD COMPOSITION AND ANALYSIS	2020
18	Perspectives for low energy reactions measurements at the new LEMA beam-line	LUIS ARMANDO ACOSTA SANCHEZ EFRAIN RAFAEL CHAVEZ LOMELI LIBERTAD BARRON PALOS et al.	4TH EUROPEAN SYMPOSIUM ON FIRE SAFETY SCIENCE	2020
19	Spatial and temporal distribution of metals in PM 2.5 during 2013: assessment of wind patterns to the impacts of geogenic and anthropogenic sources	OFELIA MORTON BERMEA ELIZABETH HERNANDEZ ALVAREZ OMAR AMADOR MUÑOZ et al.	ENVIRONMENTAL MONITORING AND ASSESSMENT	2019
20	Ice-nucleating particles in a coastal tropical site	LUIS ANTONIO LADINO MORENO GRACIELA LUCIA BINIMELIS DE RAGA HARRY ALVAREZ OSPINA et al.	ATMOSPHERIC CHEMISTRY AND PHYSICS	2019
21	Expression of receptors for adhesion molecules in monocytes exposed to urban particulate matter is independent of size and composition of the particles.	JAVIER MIRANDA MARTIN DEL CAMPO IRMA AURORA ROSAS PEREZ E. Alfaro-Moreno et al.	TOXICOLOGY LETTERS	2019
22	L-shell X-ray Production Cross Sections Induced by Heavy Ion Impact: Searching for a Universal Curve	JAVIER MIRANDA MARTIN DEL CAMPO	AIP Conference Proceedings	2019
23	Temporal variation of suspended particles (TSP, PM10, and PM2.5) and chemical composition of PM10 in a site at the coast of the Gulf of Mexico	JAVIER MIRANDA MARTIN DEL CAMPO ANA LUISA ALARCON JIMENEZ MARIA DEL CARMEN TORRES BARRERA et al.	AIR QUALITY ATMOSPHERE AND HEALTH	2019
24	Erratum: Errata and update to ?Experimental cross sections for L-shell X-ray production and ionization by protons? (Atomic Data and Nuclear Data Tables (2014) 100(3) (651?780) (S0092640X13000867) (10.1016/j.adt.2013.07.003))	JAVIER MIRANDA MARTIN DEL CAMPO Lapicki, G.	ATOMIC DATA AND NUCLEAR DATA TABLES	2018



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

25	Universal empirical fit to L-shell X-ray production cross sections in ionization by protons	JAVIER MIRANDA MARTIN DEL CAMPO G. Lapicki	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2018
26	Atmospheric PM2.5 Mercury in the Metropolitan Area of Mexico City	OFELIA MORTON BERMEA RODRIGO GARZA GALINDO FLORES ELIZABETH HERNANDEZ ALVAREZ et al.	BULLETIN OF ENVIRONMENTAL CONTAMINATION AND TOXICOLOGY	2018
27	Urban particulate matter induces the expression of receptors for early and late adhesion molecules on human monocytes	JAVIER MIRANDA MARTIN DEL CAMPO IRMA AURORA ROSAS PEREZ Quintana-Belmares R. et al.	ENVIRONMENTAL RESEARCH	2018
28	Measurement of L X-ray production cross sections of Ce, Nd, Sm, Eu, Gd, and Dy by impact of 9Be ²⁺ ions with energies in the interval 5.25?MeV to 6.75?MeV	JAVIER MIRANDA MARTIN DEL CAMPO Murillo G. Méndez B. et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2018
29	PIXE and XRF elemental analysis of breakfast cereals consumed in Mexico	JAVIER MIRANDA MARTIN DEL CAMPO OSCAR GENARO DE LUCIO MORALES JUAN CARLOS PINEDA SANTAMARIA et al.	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY	2018
30	Integrated Product, Process and Manufacturing System Development Reference Model to develop Cyber-Physical Production Systems - The Sensing, Smart and Sustainable Microfactory Case Study	JAVIER MIRANDA MARTIN DEL CAMPO VICENTE BORJA RAMIREZ R. Perez-Rodriguez et al.	IFAC PAPERSONLINE	2017



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

31	Physical properties of biaxially oriented poly(ethylene terephthalate) irradiated at different temperatures and doses with electron beam	ESBAIDE ADEM CHAHIN JAVIER MIRANDA MARTIN DEL CAMPO Rubio Hernandez-Sampelayo, A. et al.	RADIATION PHYSICS AND CHEMISTRY	2017
32	Airborne particulate matter in vitro exposure induces cytoskeleton remodeling through activation of the ROCK-MYPT1-MLC pathway in A549 epithelial lung cells	YOLANDA IRASEMA CHIRINO LOPEZ LUIS ALONSO HERRERA MONTALVO ALEJANDRO LOPEZ SAAVEDRA et al.	TOXICOLOGY LETTERS	2017
33	Background considerations in the analysis of PIXE spectra by Artificial Neural Systems	JAVIER MIRANDA MARTIN DEL CAMPO Correa, R. Morales, J.R. et al.	4TH EUROPEAN SYMPOSIUM ON FIRE SAFETY SCIENCE	2016
34	L-shell X-ray production cross sections of Ce, Nd, Sm, Eu, Gd, and Dy by impact of $^{14}\text{N}^2+$ ions with energies between 7.0 MeV and 10.5 MeV	JAVIER MIRANDA MARTIN DEL CAMPO Murillo, G. Mendez, B. et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2016
35	Measurement of La and L β 1,3,4 fluorescence cross sections of La, Ce, Pr and Nd induced by photons of energies between 7.01 keV and 8.75 keV	JUAN REYES HERRERA JAVIER MIRANDA MARTIN DEL CAMPO	RADIATION PHYSICS AND CHEMISTRY	2016
36	Simultaneous PIXE and XRF elemental analysis of atmospheric aerosols	JUAN REYES HERRERA JAVIER MIRANDA MARTIN DEL CAMPO OSCAR GENARO DE LUCIO MORALES	MICROCHEMICA L JOURNAL	2015
37	New complexes containing the internal alternative NADH dehydrogenase (Ndii) in mitochondria of <i>Saccharomyces cerevisiae</i>	MACARIO GENARO MATUS ORTEGA CARIDAD CARDENAS MONROY OSCAR FLORES HERRERA et al.	Yeast	2015
38	X-ray fluorescence analysis of Mexican varieties of dried chili peppers II: Commercial and home-grown specimens	JAVIER MIRANDA MARTIN DEL CAMPO Romero-Dávila, E. Pineda, J.C.	AIP Conference Proceedings	2015



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

39	PIXE and XRF analysis of atmospheric aerosols from a site in the West area of Mexico City	JAVIER MIRANDA MARTIN DEL CAMPO A. A. Espinosa Diaz, R. V. et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2014
40	Cytoplasmic p21CIP1/WAF1, ERK1/2 activation, and cytoskeletal remodeling are associated with the senescence-like phenotype after airborne particulate matter (PM10) exposure in lung cells	YOLANDA IRASEMA CHIRINO LOPEZ LUIS ALONSO HERRERA MONTALVO JAVIER MIRANDA MARTIN DEL CAMPO et al.	TOXICOLOGY LETTERS	2014
41	Experimental cross sections for L-shell x-ray production and ionization by protons	JAVIER MIRANDA MARTIN DEL CAMPO Lapicki, Gregory	ATOMIC DATA AND NUCLEAR DATA TABLES	2014
42	L-shell X-ray production cross sections of selected lanthanoids by impact of $^{7}\text{Li}^{2+}$ ions with energies between 3.50MeV and 5.25MeV	JAVIER MIRANDA MARTIN DEL CAMPO Murillo, G. Mendez, B. et al.	RADIATION PHYSICS AND CHEMISTRY	2013
43	Elemental analysis of soils as possible resuspended dust sources in Mexico City	A. A. Espinosa JAVIER MIRANDA MARTIN DEL CAMPO	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH	2013
44	Measurement of L X-ray production cross sections by impact of proton beams on Hf, Ir, and Tl	JAVIER MIRANDA MARTIN DEL CAMPO JUAN CARLOS PINEDA SANTAMARIA JUAN REYES HERRERA et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2013
45	Development of a Coincidence System for the Measurement of X-ray Emission Atomic Parameters	JAVIER MIRANDA MARTIN DEL CAMPO Filiberto Martinez	AIP Conference Proceedings	2013
46	Evaluation of L-Shell X-Ray Production Cross Sections by Impact of He-4(+) Ions	JAVIER MIRANDA MARTIN DEL CAMPO	AIP Conference Proceedings	2013



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

47	Measurement of L X-ray production cross sections by impact of protons with energies between 2.5 MeV and 5.0 MeV in selected lanthanoids	JAVIER MIRANDA MARTIN DEL CAMPO Murillo, G. Mendez, B. et al.	REVISTA MEXICANA DE FISICA	2012
48	Contribution of Soil, Sulfate, and Biomass Burning Sources to the Elemental Composition of PM10 from Mexico City	V. A. Barrera JAVIER MIRANDA MARTIN DEL CAMPO A. A. Espinosa et al.	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH	2012
49	DEVELOPMENT OF AN X-RAY FLUORESCENCE SPECTROMETER FOR ENVIRONMENTAL SCIENCE APPLICATIONS	A. A. Espinosa JUAN REYES HERRERA JAVIER MIRANDA MARTIN DEL CAMPO et al.	INSTRUMENTATION SCI TECHNOL	2012
50	Organic compounds of PM2.5 in Mexico Valley: Spatial and temporal patterns, behavior and sources	OMAR AMADOR MUÑOZ RAFAEL DE JESUS VILLALOBOS Y PIETRINI JAVIER MIRANDA MARTIN DEL CAMPO et al.	SCIENCE OF THE TOTAL ENVIRONMENT	2011
51	In vitro biological effects of airborne PM2.5 and PM10 from a semi-desert city on the Mexico-US border	JESUS ARTURO SERRANO LOMELIN JAVIER MIRANDA MARTIN DEL CAMPO IRMA AURORA ROSAS PEREZ et al.	Chemosphere	2011
52	Updated database for L x-ray production by protons and extraction of L-subshell ionization cross sections from only L(gamma) and L(alpha) + L(beta) cross sections	JAVIER MIRANDA MARTIN DEL CAMPO Lapicki, Gregory	X-Ray Spectrometry	2011
53	The oxidative potential and biological effects induced by PM10 obtained in Mexico City and at a receptor site during the MILAGRO Campaign	JESUS ARTURO SERRANO LOMELIN VIRGINIA GOMEZ VIDALES JAVIER MIRANDA MARTIN DEL CAMPO et al.	ENVIRONMENTAL POLLUTION	2011
54	Low energy PIXE revisited: is it still alive?	JAVIER MIRANDA MARTIN DEL CAMPO	REVISTA MEXICANA DE FISICA	2010
55	Evaluation of uncertainty in correlated quantities: application to elemental analysis of atmospheric aerosols	A. Espinosa JAVIER MIRANDA MARTIN DEL CAMPO JUAN CARLOS PINEDA SANTAMARIA	REVISTA MEXICANA DE FISICA	2010
56	K X-ray production by 3-4 MeV proton impact on selected lanthanoids	JUAN REYES HERRERA JAVIER MIRANDA MARTIN DEL CAMPO	RADIATION PHYSICS AND CHEMISTRY	2010
57	Evaluación de la incertidumbre en cantidades correlacionadas: Aplicación al análisis elemental de aerosoles atmosféricos	JAVIER MIRANDA MARTIN DEL CAMPO Espinosa A. Pineda J.C.	REVISTA MEXICANA DE FISICA	2010
58	Measurement of K-L radiative vacancy transfer probabilities in rare earth elements bombarded with ^{12}C and ^{16}O ions	JUAN REYES HERRERA JAVIER MIRANDA MARTIN DEL CAMPO	AIP Conference Proceedings	2009



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

59	Electrochromic responses of low-temperature-annealed tungsten oxide thin films in contact with a liquid and a polymeric gel electrolyte	L. Hechavarria HAILIN ZHAO HU JAVIER MIRANDA MARTIN DEL CAMPO et al.	JOURNAL OF SOLID STATE ELECTROCHEMISTRY	2009
60	K X-ray emission induced by C-12(4+) and O-16(5+) ion impact on selected lanthanoids	JUAN REYES HERRERA JAVIER MIRANDA MARTIN DEL CAMPO	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2009
61	Induction of IL-6 and inhibition of IL-8 secretion in the human airway cell line Calu-3 by urban particulate matter collected with a modified method of PM sampling	VICTOR MANUEL TORRES FLORES JAVIER MIRANDA MARTIN DEL CAMPO NORMA LETICIA MARTINEZ VINIEGRA et al.	ENVIRONMENTAL RESEARCH	2009
62	New data base for La, L β , L γ x-ray production by protons, new empirical fits, extraction of L-subshell ionization cross sections with various atomic parameters, and their comparison with the ECPSSR theory and its modifications: A recommendation for reliable choice of atomic parameters and ionization theory for PIXE analysis	JAVIER MIRANDA MARTIN DEL CAMPO Lapicki G.	4TH EUROPEAN SYMPOSIUM ON FIRE SAFETY SCIENCE	2009
63	X-ray Spectrometry: Editorial	JAVIER MIRANDA MARTIN DEL CAMPO JOSE LUIS RUVALCABA SIL	X-Ray Spectrometry	2008
64	Relations between PM10 composition and cell toxicity: A multivariate and graphical approach	IRMA AURORA ROSAS PEREZ JESUS ARTURO SERRANO LOMELIN JAVIER MIRANDA MARTIN DEL CAMPO et al.	Chemosphere	2007
65	Ionoluminescence of partially-stabilized zirconia for thermal barrier coatings	NOEMI ROSA REBOLLO FRANCO JOSE LUIS RUVALCABA SIL JAVIER MIRANDA MARTIN DEL CAMPO	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2007



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

66	X-ray production induced by heavy ion impact: Challenges and possible uses	JAVIER MIRANDA MARTIN DEL CAMPO OSCAR GENARO DE LUCIO MORALES MARCELO FRANCISCO LUGO LICONA	REVISTA MEXICANA DE FISICA	2007
67	Trace element determination in tomato puree using particle induced X-ray emission and Rutherford backscattering	JAVIER MIRANDA MARTIN DEL CAMPO Romero-Dávila E.	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY	2004
68	Total elemental composition of soils contaminated with wastewater irrigation by combining IBA techniques	LAZARO HUERTA ARCOS SERGIO PALACIOS MAYORGA JAVIER MIRANDA MARTIN DEL CAMPO et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2002
69	Ion beam analysis of pottery from Teotihuacan, Mexico	JOSE LUIS RUVALCABA SIL LAURO BUCHIO GALINDO LINDA ROSA MANZANILLA NAIM et al.	NUCLEAR INSTRUMENTS & METHODS IN PHYSICS RESEARCH SECTION B-BEAM INTERACTIONS WITH MATERIALS AND ATOMS	2000
70	A new beam line for characteristic X-ray experiments at the Pelletron accelerator, Instituto de Física, UNAM	JAVIER MIRANDA MARTIN DEL CAMPO LUIS RODRIGUEZ FERNANDEZ OSCAR GENARO DE LUCIO MORALES et al.	REVISTA MEXICANA DE FISICA	2000
71	Study of prehispanic wall paintings from Xochicalco, Mexico, using PIXE, XRD, SEM and FTIR	JAVIER MIRANDA MARTIN DEL CAMPO MARTHA ORTIZ ROJAS VICTOR MANUEL CASTAÑO MENESSES et al.	JOURNAL OF RADIOANALYTICAL AND NUCLEAR CHEMISTRY	1999
72	Comparative aerosol studies of Pacific Rim cities - Santiago, Chile (1987); Mexico City, Mexico (1987-1990); and Los Angeles, U.S.A. (1973 and 1987)	JAVIER MIRANDA MARTIN DEL CAMPO Cahill T.A. Morales R.	ATMOSPHERIC ENVIRONMENT	1996
73	Studying the influence of the aggregate sizes on some elements of an oxisol with PIXE	JAVIER MIRANDA MARTIN DEL CAMPO Cruvinel P.E. Flocchini R.G. et al.	SOIL SCIENCE	1993



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional

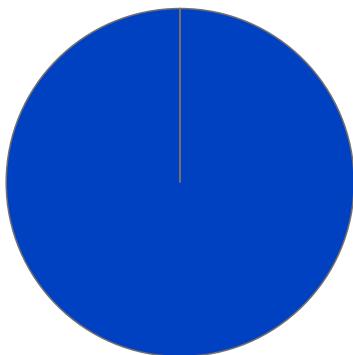
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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



■ Libros completos: 1 (100.00%)

#	Título	Autores	Alcance	Año	ISBN
1	Fernando Alba Andrade. El primer físico de la UNAM	ESBAIDE ADEM CHAHIN JAVIER MIRANDA MARTIN DEL CAMPO JORGE EDUARDO RICKARDS CAMPBELL et al.	Libro Completo	2010	9683697682



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Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional

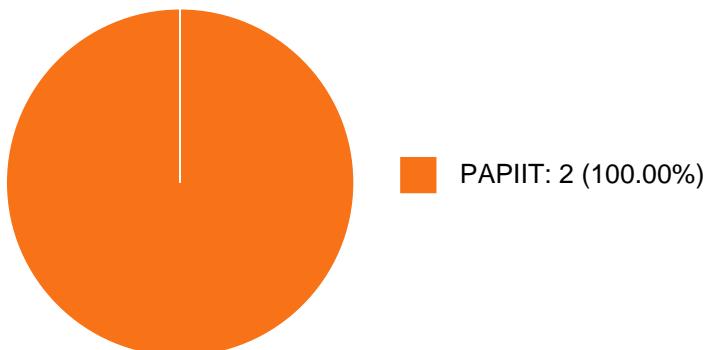
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JAVIER MIRANDA MARTIN DEL CAMPO

PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Estudio de la composición elemental de aerosoles atmosféricos: refinamiento en la resolución temporal y límites de detección.	JAVIER MIRANDA MARTIN DEL CAMPO	Recursos PAPIIT	01-01-2019	31-12-2020
2	Estudio de la composición elemental de PM10 en ambientes interiores situados en la Ciudad de México.	JAVIER MIRANDA MARTIN DEL CAMPO	Recursos PAPIIT	01-01-2021	31-12-2022



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional

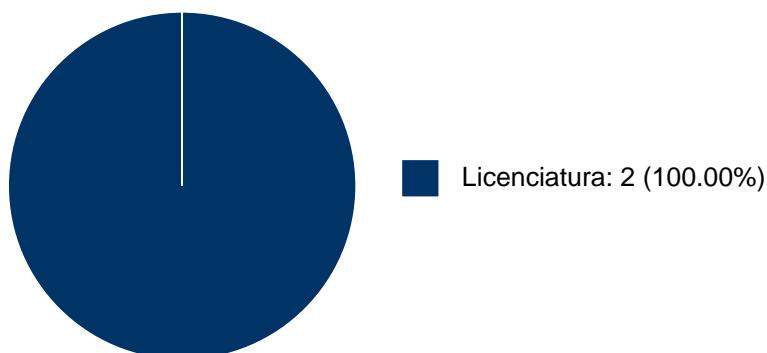


Reporte individual

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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Muestreo y análisis elemental del aerosol atmosférico presente en un ambiente de trabajo	Tesis de Licenciatura	JAVIER MIRANDA MARTIN DEL CAMPO,	Reynoso Cruces, Salvador,	Instituto de Física,	2020
2	Experimento para el laboratorio de física contemporánea usando espectrometría de rayos X : probabilidad de transferencia radiativa de vacantes	Tesis de Licenciatura	JAVIER MIRANDA MARTIN DEL CAMPO,	Mendoza Flores, Juan Antonio,	Instituto de Física,	2019



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional

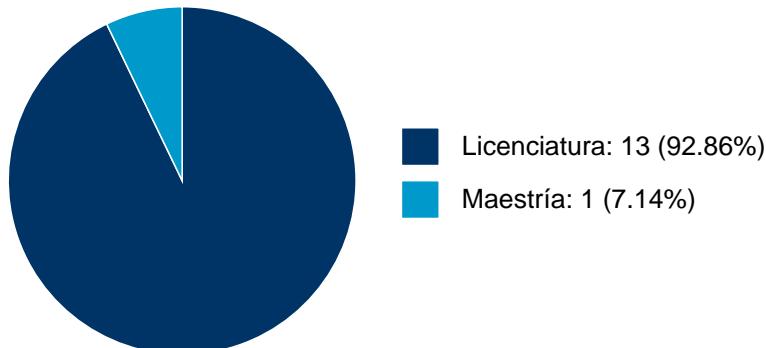


Reporte individual

JAVIER MIRANDA MARTIN DEL CAMPO

DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. II	Facultad de Ciencias	14	2023-2
2	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. II	Facultad de Ciencias	18	2023-1
3	Licenciatura	LABORATORIO DE ELECTROMAGNETISMO	Facultad de Ciencias	9	2022-1
4	Licenciatura	TEMAS SELEC. FIS. ATOMIC.MOLECUL. I	Facultad de Ciencias	2	2021-2
5	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. I	Facultad de Ciencias	17	2021-2
6	Licenciatura	TECNICAS EXPERIMENTALES	Facultad de Ciencias	25	2015-1
7	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. II	Facultad de Ciencias	13	2014-2
8	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. I	Facultad de Ciencias	12	2014-1
9	Licenciatura	LABORATORIO DE ELECTROMAGNETISMO	Facultad de Ciencias	24	2013-2
10	Licenciatura	LABORATORIO DE FENOMENOS COLECTIV.	Facultad de Ciencias	18	2013-1
11	Licenciatura	LABORATORIO DE MECANICA	Facultad de Ciencias	16	2012-2
12	Licenciatura	LABORATORIO DE FENOMENOS COLECTIV.	Facultad de Ciencias	18	2011-1
13	Licenciatura	LABORATORIO DE ELECTROMAGNETISMO	Facultad de Ciencias	18	2010-2
14	Maestría	TEMA SELECTO	Instituto de Física	2	2009-2



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional

Reporte individual



JAVIER MIRANDA MARTIN DEL CAMPO

PATENTES

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

JAVIER MIRANDA MARTIN DEL CAMPO



Sistema Integral de Información Académica

Coordinación de Planeación, Evaluación y Simplificación de la Gestión Institucional



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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