



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



RAFAEL ALBERTO MENDEZ SANCHEZ

Datos Generales

Nombre: RAFAEL ALBERTO MENDEZ SANCHEZ

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 32 años

Nombramientos

Vigente: INVESTIGADOR TITULAR C TC Definitivo
Instituto de Ciencias Físicas
Desde 16-09-2022

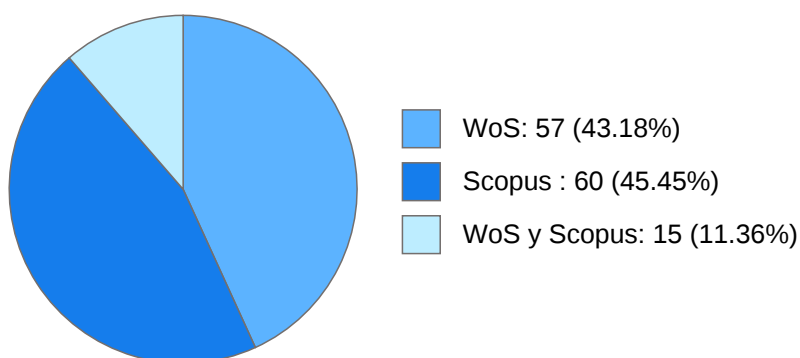
Estímulos, programas, premios y reconocimientos

SNI II 2009 - VIGENTE
SNI I 2008
PRIDE C 2021 - 2024
PRIDE D 2016 - 2021
PRIDE C - 2016
PASPA Estancias Sabáticas 2014

RAFAEL ALBERTO MENDEZ SANCHEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Stability of transport and quantum phase transitions with nonorthogonal orbitals	RAFAEL ALBERTO MENDEZ SANCHEZ EMERSON LEAO SADURNI HERNANDEZ Santiago-García J.G.	PHYSICAL REVIEW B	2025
2	Band structure engineering of coupled-resonator phononic polyacetylene and polyaminoborane	RAFAEL ALBERTO MENDEZ SANCHEZ YONATAN BETANCUR OCAMPO Manjarrez-Montañez B. et al.	INTERNATIONAL JOURNAL OF SOLIDS AND STRUCTURES	2025
3	Twofold topological phase transitions induced by third-nearest-neighbor hoppings in one-dimensional chains	YONATAN BETANCUR OCAMPO RAFAEL ALBERTO MENDEZ SANCHEZ Manjarrez-Montañez B. et al.	PHYSICAL REVIEW B	2024
4	Coupled Resonator Acoustic Waveguides-Based Acoustic Interferometers Designed within 2D Phononic Crystals: Experiment and Theory	RAFAEL ALBERTO MENDEZ SANCHEZ David Martinez-Esquivel Hyeonu Heo et al.	Advanced Physics Research	2024
5	Thermal transport of flexural phonons in a rectangular plate	GERARDO RIVAS ALVAREZ MIGUEL ANGEL BASTARRACHEA MAGNANI MOISES MARTINEZ MARES et al.	JOURNAL OF APPLIED PHYSICS	2024
6	Energies of an Electron in a One-Dimensional Lattice Using the Dirac Equation: The Coulomb Potential	RAFAEL ALBERTO MENDEZ SANCHEZ García-Llamas R. Valenzuela-Sau J.D. et al.	Crystals	2024

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7	Edge and corner states in two-dimensional finite phononic crystals: Simulation and experimental study	RAFAEL ALBERTO MENDEZ SANCHEZ Martínez-García S. Zamora-Romero N. et al.	Results in Engineering	2023
8	Algebraically solvable model for electron-phonon interactions in cycloacene molecules	RAFAEL ALBERTO MENDEZ SANCHEZ Condado D. Sadurní E.	PHYSICAL REVIEW A	2023
9	Coupled-resonator elastic metamaterial: a paradigmatic model for molecular and condensed matter physics	RAFAEL ALBERTO MENDEZ SANCHEZ Cortes-Reyna D.M. Martinez-Arguello A.M. et al.	International Conference On Metamaterials, Photonic Crystals And Plasmonics	2022
10	Molecular orbitals of an elastic artificial benzene	RAFAEL ALBERTO MENDEZ SANCHEZ Martínez-Argüello A.M. Toledano-Marino M.P. et al.	PHYSICAL REVIEW A	2022
11	Tight-binding model for torsional and compressional waves in high-quality coupled-resonator phononic metamaterials	RAFAEL ALBERTO MENDEZ SANCHEZ López-Toledo J.A. Báez G.	MECHANICS OF ADVANCED MATERIALS AND STRUCTURES	2022
12	Deviations from Poisson statistics in the spectra of free rectangular thin plates	RAFAEL ALBERTO MENDEZ SANCHEZ López-González J.L. Franco-Villafañe J.A. et al.	PHYSICAL REVIEW E	2021
13	Frequency filter for elastic bending waves: Poincaré, map method and experiment	RAFAEL ALBERTO MENDEZ SANCHEZ J. C. Torres-Guzman A. Arreola-Lucas et al.	JOURNAL OF MECHANICS	2021
14	Emulation of pi-Electron Systems with Mechanical Waves: Borazine	RAFAEL ALBERTO MENDEZ SANCHEZ A. E. Teran-Juarez A. M. Martinez-Arguello et al.	ACTA PHYSICA POLONICA A	2021
15	On the electronic structure of benzene and borazine: an algebraic description	RAFAEL ALBERTO MENDEZ SANCHEZ Y. Hernandez-Espinosa E. Sadurni	JOURNAL OF PHYSICS B-ATOMIC MOLECULAR AND OPTICAL PHYSICS	2020
16	Experimental validation of the theoretical prediction for the optical S matrix	VICTOR DOMINGUEZ ROCHA RAFAEL ALBERTO MENDEZ SANCHEZ MOISES MARTINEZ MARES et al.	PHYSICAL REVIEW B	2020
17	Emulating tightly bound electrons in crystalline solids using mechanical waves	RAFAEL ALBERTO MENDEZ SANCHEZ F. Ramírez-Ramírez E. Flores-Olmedo et al.	SCIENTIFIC REPORTS	2020
18	Invariant density of intermittent nonlinear maps descriptive of coherent quantum transport through disorderless lattices	VICTOR DOMINGUEZ ROCHA RAFAEL ALBERTO MENDEZ SANCHEZ MOISES MARTINEZ MARES et al.	PHYSICA D-NONLINEAR PHENOMENA	2020

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19	Dirac equation and energy levels of electrons in one-dimensional wells: Plane wave expansion method	RAFAEL ALBERTO MENDEZ SANCHEZ RICARDO ACEVES GARCIA Valenzuela-Sau J.D. et al.	PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES	2020
20	Experimental Evidence of Rainbow Trapping and Bloch Oscillations of Torsional Waves in Chirped Metallic Beams	RAFAEL ALBERTO MENDEZ SANCHEZ Arreola-Lucas A. Báez G. et al.	SCIENTIFIC REPORTS	2019
21	Emulating Tunneling with Elastic Vibrating Beams	RAFAEL ALBERTO MENDEZ SANCHEZ ALEJANDRO MORALES MORI LUIS GUTIERREZ et al.	Progress in Electromagnetics Research Symposium	2018
22	Control of torsional waves propagating in a structured beam	RAFAEL ALBERTO MENDEZ SANCHEZ Sánchez-Dehesa J. Lucas A.A. et al.	24th International Congress On Sound And Vibration, ICSV 2017	2017
23	On the Accuracy of the Timoshenko Beam Theory above the Critical Frequency: Best Shear Coefficient	J. A. Franco Villafane RAFAEL ALBERTO MENDEZ SANCHEZ	JOURNAL OF MECHANICS	2016
24	Experimental evidence of coherent transport	RAFAEL ALBERTO MENDEZ SANCHEZ Flores-Olmedo, E. Martinez-Arguello, A. M. et al.	SCIENTIFIC REPORTS	2016
25	In-plane vibrations of a rectangular plate: Plane wave expansion modelling and experiment	J. A. Franco Villafane RAFAEL ALBERTO MENDEZ SANCHEZ Arreola Lucas, A. et al.	JOURNAL OF SOUND AND VIBRATION	2015
26	A new Fano resonance in measurement processes	RAFAEL ALBERTO MENDEZ SANCHEZ MartinezArguello, A. M. MartinezMares, M. et al.	EPL	2015
27	Evaluation of Young's and shear moduli in rods using acoustic resonance spectroscopy	J. A. Franco Villafane RAFAEL ALBERTO MENDEZ SANCHEZ E. Flores-Olmedo et al.	AIP Conference Proceedings	2014
28	Quasi-one-dimensional modes in strip plates: theory and experiment	RAFAEL ALBERTO MENDEZ SANCHEZ A. Arreola G. Baez	AIP Conference Proceedings	2014
29	Spectral statistics of the acoustic stadium	RAFAEL ALBERTO MENDEZ SANCHEZ FRANCOIS ALAIN LEYVRAZ WALTZ THOMAS HENRY SELIGMAN SCHURCH et al.	AIP Conference Proceedings	2014

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30	A Finite Element Algorithm for High-Lying Eigenvalues with Neumann and Dirichlet Boundary Conditions	RAFAEL ALBERTO MENDEZ SANCHEZ FRANCOIS ALAIN LEYVRAZ WALTZ THOMAS HENRY SELIGMAN SCHURCH et al.	AIP Conference Proceedings	2014
31	Anderson localization in finite disordered vibrating rods	JORGE ANDRES FLORES VALDES LUIS GUTIERREZ RAFAEL ALBERTO MENDEZ SANCHEZ et al.	EPL	2013
32	Emergence of acoustic and optical bands in elastic systems	A. Díaz-de-Anda JORGE ANDRES FLORES VALDES LUIS GUTIERREZ et al.	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA	2013
33	Anderson Localization Phenomenon in One-Dimensional Elastic Systems	RAFAEL ALBERTO MENDEZ SANCHEZ LUIS GUTIERREZ ANTONIO MORALES ESPINO et al.	ACTA PHYSICA POLONICA A	2013
34	Scattering of Elastic Waves in a Quasi-One-Dimensional Cavity: Theory and Experiment	RAFAEL ALBERTO MENDEZ SANCHEZ Baez, G. Cobian-Suarez, M. et al.	ACTA PHYSICA POLONICA A	2013
35	Evidence of codon usage in the nearest neighbor spacing distribution of bases in bacterial genomes	M. F. Higareda OTTO GEIGER LUIS ANTONIO MENDOZA SIERRA et al.	PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS	2012
36	Wave systems with direct processes and localized losses or gains: The nonunitary Poisson kernel	A. M. Martinez Arguëello RAFAEL ALBERTO MENDEZ SANCHEZ M. Martinez Mares	PHYSICAL REVIEW E	2012
37	Doorway states in quasi-one-dimensional elastic systems	JORGE ANDRES FLORES VALDES LUIS GUTIERREZ RAFAEL ALBERTO MENDEZ SANCHEZ et al.	EPL	2012
38	Experimental study of the Timoshenko beam theory predictions	JORGE ANDRES FLORES VALDES LUIS GUTIERREZ RAFAEL ALBERTO MENDEZ SANCHEZ et al.	JOURNAL OF SOUND AND VIBRATION	2012
39	Acoustic resonance spectroscopy for the advanced undergraduate laboratory	J. A. Franco Villafane RAFAEL ALBERTO MENDEZ SANCHEZ Flores-Olmedo, E. et al.	EUROPEAN JOURNAL OF PHYSICS	2012
40	Scattering of waves: Imperfect coupling and absorption or amplification	RAFAEL ALBERTO MENDEZ SANCHEZ Martínez-Argüello A.M. Báez G. et al.	Progress in Electromagnetics Research Symposium	2012
41	Novel doorways and resonances in large-scale classical systems	J. A. Franco Villafane JORGE ANDRES FLORES VALDES JOSE LUIS MATEOS TRIGOS et al.	EPL	2011

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42	Flexural vibrations of a rectangular plate for the lower normal modes	JORGE ANDRES FLORES VALDES LUIS GUTIERREZ RAFAEL ALBERTO MENDEZ SANCHEZ et al.	JOURNAL OF SOUND AND VIBRATION	2010
43	Classical analogs of a diatomic chain	JOSE LUIS GUTIERREZ CARBONELL JORGE ANDRES FLORES VALDES RAFAEL ALBERTO MENDEZ SANCHEZ et al.	AIP Conference Proceedings	2010
44	Building and destroying symmetry in 1-D elastic systems	JORGE ANDRES FLORES VALDES GUILLERMO MONSIVAIS GALINDO PABLO ALFONSO MEDINA MORA ESCALANTE et al.	AIP Conference Proceedings	2010
45	A simple model for a cavity with absorption or amplification: A scattering matrix approach	RAFAEL ALBERTO MENDEZ SANCHEZ Martínez-Argüello A.M. Martínez-Mares M.	AIP Conference Proceedings	2010
46	Absorption and direct processes in chaotic wave scattering	RAFAEL ALBERTO MENDEZ SANCHEZ Báez G. Martínez-Mares M.	AIP Conference Proceedings	2010
47	Doorway states and billiards	JORGE ALBERTO MARQUEZ FLORES JOSE LUIS MATEOS TRIGOS RAFAEL ALBERTO MENDEZ SANCHEZ et al.	AIP Conference Proceedings	2010
48	Chaotic scattering with direct processes: a generalization of Poisson's kernel for non-unitary scattering matrices	RAFAEL ALBERTO MENDEZ SANCHEZ Gopar, V. A. Martinez-Mares, M.	JOURNAL OF PHYSICS A-MATHEMATICAL AND THEORETICAL	2008
49	Absorption strength in absorbing chaotic cavities	RAFAEL ALBERTO MENDEZ SANCHEZ Baez, G. Martinez-Mares, M.	PHYSICAL REVIEW E	2008
50	Elastic wannier-stark ladders in torsional waves	GUILLERMO MONSIVAIS GALINDO RAFAEL ALBERTO MENDEZ SANCHEZ JORGE ALBERTO MARQUEZ FLORES et al.	JOURNAL OF MECHANICS OF MATERIALS AND STRUCTURES	2007
51	Quasi-static properties of Markovian systems in metastable state: Fluctuation-dissipation theorem	RAFAEL ALBERTO MENDEZ SANCHEZ Báez G.	PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS	2007
52	A lattice-based model of rotavirus epidemics	ALMA VIRGINIA LARA SAGAHON TZIPE SILVIA GOVEZENSKY ZACK RAFAEL ALBERTO MENDEZ SANCHEZ et al.	PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS	2006

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53	Wannier-Stark ladders in one-dimensional elastic systems	JOSE LUIS GUTIERREZ CARBONELL JORGE ALBERTO MARQUEZ FLORES RAFAEL ALBERTO MENDEZ SANCHEZ et al.	PHYSICAL REVIEW LETTERS	2006
54	On the metastable autocorrelation and susceptibility of Markovian systems	RAFAEL ALBERTO MENDEZ SANCHEZ Báez G.	PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS	2006
55	Nearest-neighbor spacing distribution of basis in some intron-less and intron-containing DNA sequences	RAFAEL ALBERTO MENDEZ SANCHEZ Higareda M.F. Hernández-Saldaña H.	PHYSICA A-STATISTICAL MECHANICS AND ITS APPLICATIONS	2006
56	The method of the Poincaré map for compressional and torsional waves in composite rods	RAFAEL ALBERTO MENDEZ SANCHEZ Avila M.A.	PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES	2005
57	Interpolation formula for the reflection coefficient distribution of absorbing chaotic cavities in the presence of time reversal symmetry	RAFAEL ALBERTO MENDEZ SANCHEZ Martínez-Mares M.	J PHYS A-MATH GEN	2005
58	Experimental check on the accuracy of Timoshenko's beam theory	RAFAEL ALBERTO MENDEZ SANCHEZ ALEJANDRO MORALES MORI JORGE ALBERTO MARQUEZ FLORES	JOURNAL OF SOUND AND VIBRATION	2005
59	Direct processes in chaotic microwave cavities in the presence of absorption	RAFAEL ALBERTO MENDEZ SANCHEZ Kuhl U. Martínez-Mares M. et al.	PHYSICAL REVIEW LETTERS	2005
60	Locally periodic Timoshenko rod: Experiment and theory	ANA BERTHA PIMENTEL AGUILAR JORGE ALBERTO MARQUEZ FLORES ALEJANDRO MORALES MORI et al.	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA	2005
61	Distribution of Reflection Coefficients in Absorbing Chaotic Microwave Cavities	RAFAEL ALBERTO MENDEZ SANCHEZ Kuhl U. Barth M. et al.	PHYSICAL REVIEW LETTERS	2003
62	Topological defects in 1D elastic waves	ALEJANDRO MORALES MORI RAFAEL ALBERTO MENDEZ SANCHEZ JORGE ALBERTO MARQUEZ FLORES	PHYSICA E-LOW-DIMENSIONAL SYSTEMS & NANOSTRUCTURES	2003

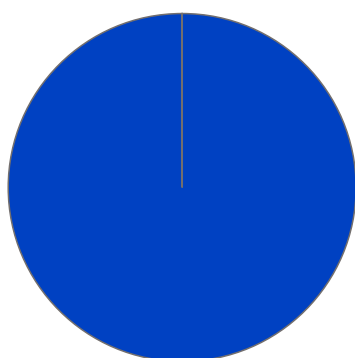
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63	Fluctuation-dissipation theorem for metastable systems	HERNAN LARRALDE RIDAURA FRANCOIS ALAIN LEYVRAZ WALTZ RAFAEL ALBERTO MENDEZ SANCHEZ et al.	PHYSICAL REVIEW LETTERS	2003
64	Fluctuation-Dissipation Theorem for Metastable Systems	HERNAN LARRALDE RIDAURA FRANCOIS ALAIN LEYVRAZ WALTZ RAFAEL ALBERTO MENDEZ SANCHEZ et al.	PHYSICAL REVIEW LETTERS	2003
65	Compressional and torsional wave amplitudes in rods with periodic structures	ALEJANDRO MORALES MORI JORGE ALBERTO MARQUEZ FLORES JOSE LUIS GUTIERREZ CARBONELL et al.	JOURNAL OF THE ACOUSTICAL SOCIETY OF AMERICA	2002
66	Multichannel quantum defect theory: A quantum Poincare map	FRANCOIS ALAIN LEYVRAZ WALTZ RAFAEL ALBERTO MENDEZ SANCHEZ THOMAS HENRY SELIGMAN SCHURCH et al.	PHYSICS LETTERS A	2000
67	Vibrating soap films: An analog for quantum chaos on billiards	RAFAEL ALBERTO MENDEZ SANCHEZ Arcos E. Báez G. et al.	AMERICAN JOURNAL OF PHYSICS	1998

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



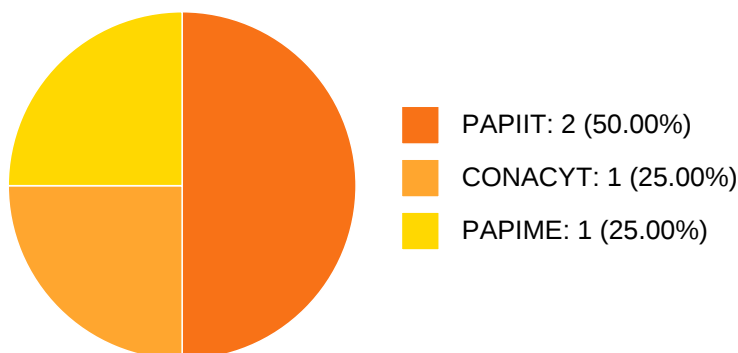
■ Libros completos: 1 (100.00%)

#	Título	Autores	Alcance	Año	ISBN
1	Física experimental	HORACIO MARTINEZ VALENCIA IGNACIO ALEJANDRO FIGUEROA VARGAS CITLALI SANCHEZ AKE et al.	Libro Completo	2022	9786074247770

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PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos

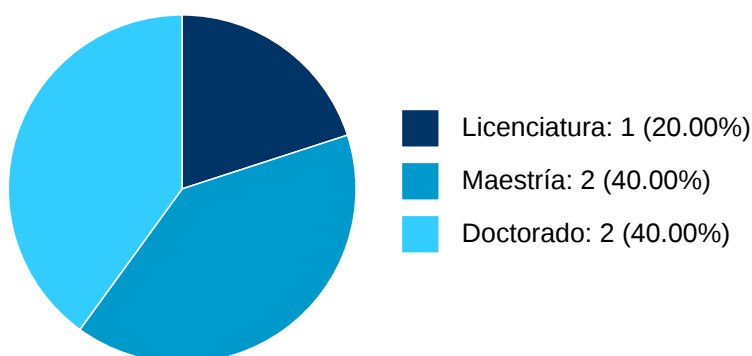


#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Átomos mecánicos	RAFAEL ALBERTO MENDEZ SANCHEZ	Recursos PAPIIT	01-01-2018	31-12-2020
2	Átomos artificiales elásticos.	RAFAEL ALBERTO MENDEZ SANCHEZ	Recursos CONACYT	07-06-2018	07-06-2023
3	Vibraciones mecánicas, un paradigma de la física contemporánea	RAFAEL ALBERTO MENDEZ SANCHEZ	Recursos PAPIIT	01-01-2021	31-12-2023
4	NUEVOS EXPERIMENTOS PARA EL LABORATORIO DE FISICA CONTEMPORANEA DE LA CARRERA DE FISICA DE LA UNAM	RAFAEL ALBERTO MENDEZ SANCHEZ	Recursos PAPIME	01-01-2023	31-12-2024

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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Nuevos modelos ondulatorios para sistemas elásticos en una y dos dimensiones y su comparación con el experimento	Tesis de Doctorado	RAFAEL ALBERTO MENDEZ SANCHEZ,	Franco Villafaña, John Alexander,	Instituto de Ciencias Físicas,	2014
2	Propiedades estadísticas de secuencias genómicas: un enfoque espectral un enfoque espectral	Tesis de Doctorado	RAFAEL ALBERTO MENDEZ SANCHEZ,	Higadera Hoyos, María Fernanda,	Instituto de Ciencias Físicas,	2013
3	Determinación de propiedades dieléctricas de la mezcla gaseosa SF6 – CF3I	Tesis de Maestría	RAFAEL ALBERTO MENDEZ SANCHEZ,	Mitrani, Alejandro,	Instituto de Ciencias Físicas,	2011
4	Transporte ondulatorio en sistemas con absorción	Tesis de Maestría	MOISES MARTINEZ MARES,	RAFAEL ALBERTO MENDEZ SANCHEZ, Martínez Argüello, Ángel Marbel,	Instituto de Ciencias Físicas,	2011



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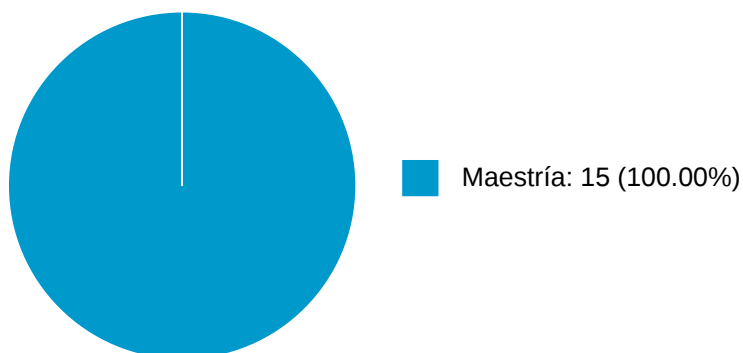
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5	Modos normales en membranas usando películas de jabón	Tesis de Licenciatura	RAFAEL ALBERTO MENDEZ SANCHEZ,	Cuatlayotl Anrubio, José Anacleto Pedro Antonio,	1996
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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	0	2023-2
2	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	1	2022-2
3	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	1	2022-1
4	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	2	2019-2
5	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	1	2019-1
6	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias del Mar y Limnología	2	2018-2
7	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias del Mar y Limnología	2	2018-2
8	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias del Mar y Limnología	1	2018-1
9	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	2	2017-2
10	Maestría	MECANICA CUANTICA I	Instituto de Ciencias Físicas	3	2013-2
11	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	3	2013-1
12	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	2	2012-2



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13	Maestría	LABORATORIO AVANZADO	Instituto de Ciencias Físicas	1	2010-2
14	Maestría	SEMINARIO DE INVESTIGACION II	Instituto de Ciencias Físicas	1	2010-2
15	Maestría	TEMAS SELECTOS	Instituto de Ciencias Físicas	1	2010-2



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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