



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



JOSE LUIS BOLDU OLAIZOLA

Datos Generales

Nombre: JOSE LUIS BOLDU OLAIZOLA

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 45 años

Nombramientos

Último: INVESTIGADOR TITULAR C TC Definitivo
Instituto de Física
Desde 16-02-2014 hasta 31-08-2017

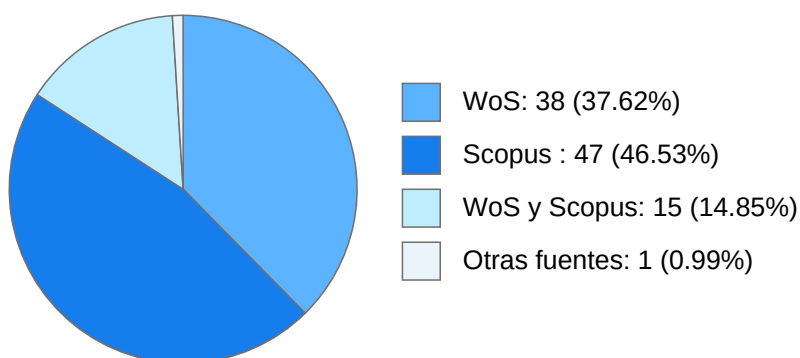
Estímulos, programas, premios y reconocimientos

SNI III 2008
PRIDE B 2014 - 2017
PRIDE Fijo 2014
PRIDE B 2014
PRIDE Fijo 2014
PRIDE B 2012 - 2013
PRIDE Fijo 2012
PRIDE B 2012
PRIDE C 2012
PRIDE Fijo 2010 - 2012
PRIDE D - 2009

JOSE LUIS BOLDU OLAIZOLA

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	XPS, DRUV-VIS and ESR characterization of the non-stoichiometric compound $\text{Ge}_{0.74}\text{V}_{0.21}\text{Ti square O-0.05(2)}$	JOSE LUIS BOLDU OLAIZOLA JORGE BARRETO RENTERIA IVONNE ROSALES CHAVEZ et al.	REVISTA MEXICANA DE FISICA	2017
2	XPS, DRUV-VIS and ESR characterization of the non-stoichiometric compound $\text{Ge}_{0.74}\text{V}_{0.21} \text{ ? } 0.05\text{O}_2$	JOSE LUIS BOLDU OLAIZOLA IVONNE ROSALES CHAVEZ LAURO BUCIO GALINDO et al.	REVISTA MEXICANA DE FISICA	2017
3	Synthesis of europium-doped ZnS nano-crystalline thin films with strong blue photoluminescence	JOSE LUIS BOLDU OLAIZOLA JORGE BARRETO RENTERIA JOSE MANUEL HERNANDEZ ALCANTARA et al.	RSC ADVANCES	2016
4	Hyperfine interaction of V-k centres in $\text{Cs}_2\text{NaYCl}_6$ crystals	JORGE BARRETO RENTERIA JOSE LUIS BOLDU OLAIZOLA HECTOR LUIS DEL CASTILLO GONZALEZ et al.	REVISTA MEXICANA DE FISICA	2012
5	Single crystal EPR study of trivalent gadolinium in $\text{Cs}_2\text{NaInCl}_6$ in the 6 - 300 K interval	JOSE LUIS BOLDU OLAIZOLA ROBERTO JOSE RAUL GLEASON VILLAGRAN Muñoz P.E.	REVISTA MEXICANA DE FISICA	2005
6	Single crystal and powder EPR study of trivalent gadolinium in $\text{Cs}_2\text{NaBiCl}_6$ in the 30-300 K interval	JOSE LUIS BOLDU OLAIZOLA ENRIQUE CABRERA BRAVO ROBERTO JOSE RAUL GLEASON VILLAGRAN et al.	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	2004

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7	Intrinsically formed trivalent titanium ions in sol-gel titania	EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA EDUARDO ANDRADE IBARRA et al.	JOURNAL OF THE AMERICAN CERAMIC SOCIETY	2001
8	Density functional embedding approach to the Mn impurities in NaBr crystals	JOSE JESUS CARLOS QUINTANAR SIERRA FRANCISCO MIGUEL DE JESUS CASTRO MARTINEZ JOSE LUIS BOLDU OLAIZOLA et al.	INTERNATIONAL JOURNAL OF QUANTUM CHEMISTRY	2000
9	Coke formation on an industrial reforming Pt-Sn/?-Al ₂ O ₃ catalyst	OCTAVIO AUGUSTO NOVARO Y PEÑALOZA J. GUADALUPE PEREZ RAMIREZ EDUARDO ADALBERTO MUÑOZ PICONE et al.	CATALYSIS LETTERS	2000
10	ESR and optical absorption studies of gamma- and electron-irradiated sugar crystals	MARIA CRISTINA SOLEDAD FLORES JIMENEZ ENRIQUE CABRERA BRAVO ESBAIDE ADEM CHAHIN et al.	APPLIED RADIATION AND ISOTOPES	2000
11	Metallic behaviour of boron-containing carbon nanotubes	EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA MAURICIO TERRONES MALDONADO et al.	CHEMICAL PHYSICS LETTERS	2000
12	Coke deactivation of Pd/H-mordenite catalysts used for C ₅ /C ₆ hydroisomerization	OCTAVIO AUGUSTO NOVARO Y PEÑALOZA EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA et al.	APPLIED CATALYSIS A-GENERAL	2000
13	Hydrolysis, condensation, and tetragonal phase formation in sol-gel zirconia prepared with electron-irradiated alkoxide solutions	EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA ESBAIDE ADEM CHAHIN et al.	JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY	2000
14	Synthesis and characterization of TiO ₂ -MgO mixed oxides prepared by the sol-gel method	J. GUADALUPE PEREZ RAMIREZ JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE et al.	Langmuir	1999
15	Acidity of tungstophosphoric acid-zirconia catalysts prepared by the sol-gel method	J. GUADALUPE PEREZ RAMIREZ JORGE ANTONIO REYES MORALES JOSE LUIS BOLDU OLAIZOLA et al.	Langmuir	1999
16	Free radical formation in ZrO ₂ -SiO ₂ sol-gel derived catalysts	JUAN MANUEL NAVARRETE TEJERO JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE et al.	JOURNAL OF CATALYSIS	1999
17	Structure and composition of the nanocrystalline phases in a MgO-TiO ₂ system prepared via sol-gel technique	J. GUADALUPE PEREZ RAMIREZ JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE et al.	CHEMISTRY OF MATERIALS	1999

JOSE LUIS BOLDU OLAIZOLA

18	Spectroscopic studies of Sol-Gel Li/MgO catalysts	JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE J. GUADALUPE PEREZ RAMIREZ et al.	Langmuir	1999
19	Electron paramagnetic resonance investigations of Gd ³⁺ in Cs ₂ NaYCl ₆ in the 6-473 K temperature range	ROBERTO JOSE RAUL GLEASON VILLAGRAN JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	1999
20	Spectroscopic characterization of sol-gel silica obtained by electron irradiation	JUAN MANUEL NAVARRETE TEJERO ESBAIDE ADEM CHAHIN JOSE LUIS BOLDU OLAIZOLA et al.	MATERIALS LETTERS	1999
21	Dehydroxylation and the Crystalline Phases in Sol-Gel Zirconia	J. GUADALUPE PEREZ RAMIREZ EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA et al.	JOURNAL OF SOL-GEL SCIENCE AND TECHNOLOGY	1998
22	Radicals of diphenylbutadiynes and their interactions with diphenylpicrylhydrazyl. A suggestion for the nontopochemical polymerization mechanism of diacetylene	SOFIA GUILLERMINA BURILLO AMEZCUA JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE et al.	POLYMER JOURNAL	1997
23	EPR measurements of the spin-Hamiltonian zero-field splitting parameters as a function of temperature in Mn ²⁺ -doped Cs ₂ NaLaCl ₆	ROBERTO JOSE RAUL GLEASON VILLAGRAN JOSE LUIS BOLDU OLAIZOLA JOSE JESUS CARLOS QUINTANAR SIERRA et al.	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	1997
24	Electron paramagnetic resonance studies of Eu ²⁺ in Cs ₂ NaLaCl ₆ crystals	JOSE LUIS BOLDU OLAIZOLA ROBERTO JOSE RAUL GLEASON VILLAGRAN EDUARDO ADALBERTO MUÑOZ PICONE et al.	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	1996
25	TiO ₂ nanophases formed using the sol-gel technique	JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE OCTAVIO AUGUSTO NOVARO Y PEÑALOZA et al.	Materials Research Society Symposium Proceedings	1995
26	Spectroscopic study of catalysts derived from Li/MgO sol-gel	EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA OCTAVIO AUGUSTO NOVARO Y PEÑALOZA et al.	MATERIALS LETTERS	1994
27	Divalent manganese in two different tetragonal sites of Cs ₂ NaLaCl ₆	JOSE JESUS CARLOS QUINTANAR SIERRA ROBERTO JOSE RAUL GLEASON VILLAGRAN JOSE LUIS BOLDU OLAIZOLA et al.	JOURNAL OF CHEMICAL PHYSICS	1994

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28	Study of the interaction of cadmium with membrane-bound succinate dehydrogenase	EDUARDO ADALBERTO MUÑOZ PICONE ROBERTO JOSE RAUL GLEASON VILLAGRAN JOSE LUIS BOLDU OLAIZOLA et al.	JOURNAL OF BIOENERGETICS AND BIOMEMBRANES	1991
29	Ionic conduction transition in single crystals of srcl2 observed by electron paramagnetic resonance of gd3+	JOSE LUIS BOLDU OLAIZOLA ROBERTO JOSE RAUL GLEASON VILLAGRAN Muñoz E.P. et al.	RADIATION EFFECTS AND DEFECTS IN SOLIDS	1991
30	A study of grain and void growth in the superconductor GdBa2Cu3O7-x	ELIGIO ALBERTO OROZCO MENDOZA J. GUADALUPE PEREZ RAMIREZ LEONEL SUSANO COTA ARAIZA et al.	MATERIALS SCIENCE AND ENGINEERING A-STRUCTURAL MATERIALS PROPERTIES MICROSTRUCTU RE AND PROCESSING	1989
31	Divalent manganese in tetragonal sites of Cs2NaYCl6	ROBERTO JOSE RAUL GLEASON VILLAGRAN EDUARDO ADALBERTO MUÑOZ PICONE JOSE LUIS BOLDU OLAIZOLA	JOURNAL OF CHEMICAL PHYSICS	1989
32	The effect of electron irradiation in high-Tc oxide superconductors	ESBAIDE ADEM CHAHIN JORGE EDUARDO RICKARDS CAMPBELL ELIGIO ALBERTO OROZCO MENDOZA et al.	JOURNAL OF MATERIALS RESEARCH	1988
33	Scanning auger microscopy analysis of 90 k y-ba-cu-o superconductors	LEONEL SUSANO COTA ARAIZA ELIGIO ALBERTO OROZCO MENDOZA JAVIER FUENTES MAYA et al.	JOURNAL OF MATERIALS RESEARCH	1988
34	Trigonal sites of Eu2+ in single crystals of Cs 2NaYCl6	MARIA ANTONIETA MONDRAGON SOSA ROBERTO JOSE RAUL GLEASON VILLAGRAN EDUARDO ADALBERTO MUÑOZ PICONE et al.	JOURNAL OF CHEMICAL PHYSICS	1988
35	Photochromic effect in MgO containing Li and Ni impurities	MARIA ANTONIETA MONDRAGON SOSA JOSE LUIS BOLDU OLAIZOLA Muñoz P. E.	JOURNAL OF APPLIED PHYSICS	1985
36	Axial sites of Ni3+ and Cr3+ in MgO:Li,Ni single crystals	JOSE LUIS BOLDU OLAIZOLA ROBERTO JOSE RAUL GLEASON VILLAGRAN Georgiev M.	PHYSICAL REVIEW B	1985
37	Anomalous perturbed magnesium vacancy in nickel-doped MgO	JOSE LUIS BOLDU OLAIZOLA Picone E.M. Chen Y. et al.	PHYSICAL REVIEW B	1984
38	EPR power pattern analysis for cubic sites of Fe3+ in MgO	JOSE LUIS BOLDU OLAIZOLA EDUARDO ADALBERTO MUÑOZ PICONE Chen M Y. et al.	JOURNAL OF CHEMICAL PHYSICS	1984

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39	EFFECT OF IONIZING RADIATION ON NICKEL-DOPED MgO.	JOSE LUIS BOLDU OLAIZOLA Munoz P. E. Tsang K.L. et al.	Materials Research Society Symposium Proceedings	1984
40	Temperature dependence of the spin Hamiltonian parameters in KCl:Eu 2+ crystals	EDUARDO ADALBERTO MUÑOZ PICONÉ JOSE LUIS BOLDU OLAIZOLA Piña C.	JOURNAL OF CHEMICAL PHYSICS	1983
41	Neutron irradiations in oxidized lithium-doped MgO crystals	JOSE LUIS BOLDU OLAIZOLA Chen Y. Montesa E. et al.	PHYSICAL REVIEW B	1981
42	Enhancement of electrical conductivity in MgO due to lithium impurities	JOSE LUIS BOLDU OLAIZOLA Chen Y. Kernohan R.H. et al.	SOLID STATE COMMUNICATIONS	1980
43	Valence compensation of thermally generated [Li]0 defects in MgO	JOSE LUIS BOLDU OLAIZOLA Abraham M.M. Chen Y.	PHYSICAL REVIEW B	1979
44	CURRENT-VOLTAGE CHARACTERISTICS OF Li-DOPED MgO OXIDIZED AT ELEVATED TEMPERATURES.	JOSE LUIS BOLDU OLAIZOLA Chen Y. Abraham M.M. et al.	Journal De Physique. Colloque	1979
45	EPR powder pattern analysis for Mn2+ in cubic crystalline fields	JOSE LUIS BOLDU OLAIZOLA Rubio O.J. Muñoz P.E. et al.	JOURNAL OF CHEMICAL PHYSICS	1979
46	Electron-nuclear double resonance of VOD defects in SrO	JOSE LUIS BOLDU OLAIZOLA Stapleton H.J. Chen Y. et al.	PHYSICAL REVIEW B	1977
47	Electron paramagnetic resonance of Eu2+ in the alkali iodides	JOSE LUIS BOLDU OLAIZOLA GUILLERMO AGUILAR SAHAGUN Rubio J.O. et al.	JOURNAL OF CHEMICAL PHYSICS	1975
48	EPR investigation of Eu2+ in orthorhombic sites of RbBr	JOSE LUIS BOLDU OLAIZOLA Muñoz P.E. Rubio O.J. et al.	JOURNAL OF CHEMICAL PHYSICS	1975



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JOSE LUIS BOLDU OLAIZOLA

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PARTICIPACIÓN EN PROYECTOS

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

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Reporte individual



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PARTICIPACIÓN EN TESIS

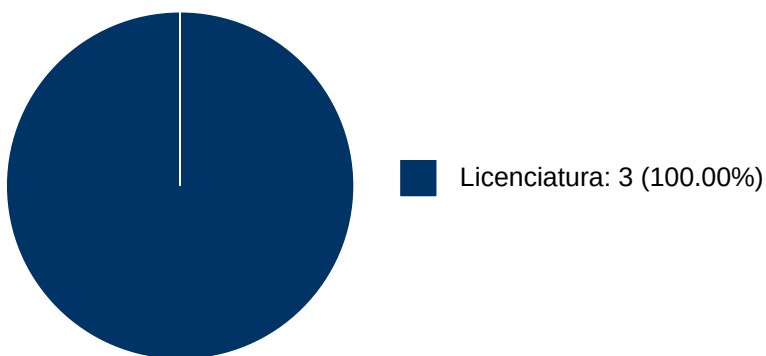
No se encuentran registros en la base de datos de TESIUNAM asociados a:

JOSE LUIS BOLDU OLAIZOLA

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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. II	Facultad de Ciencias	15	2009-1
2	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. I	Facultad de Ciencias	19	2008-2
3	Licenciatura	LABORATORIO DE FISICA CONTEMPOR. II	Facultad de Ciencias	13	2008-1



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JOSE LUIS BOLDU OLAIZOLA

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