



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



MARCOS FLORES ALAMO

Datos Generales

Nombre: MARCOS FLORES ALAMO

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 28 años

Nombramientos

Vigente: TECNICO ACADEMICO TITULAR A TC Definitivo
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Desde 01-04-2025

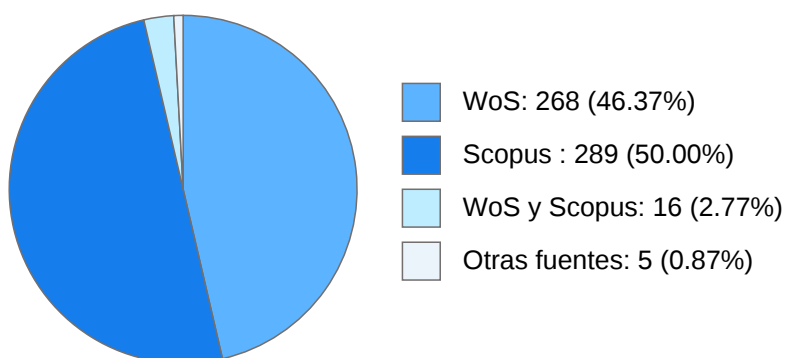
Estímulos, programas, premios y reconocimientos

SNI I 2010 - VIGENTE
SNI C 2009
PRIDE D 2010 - 2024
PRIDE C - 2010

MARCOS FLORES ALAMO

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Elemental metal-catalyzed dimerization of 2,3-diaryl and 2,3-diferrocenyl-cyclopropanones: Electrochemistry, X-ray and biological evaluation	JOSE MANUEL MENDEZ STIVALET JESSICA JAZMIN SANCHEZ GARCIA DAVID GARCIA BASSOCO et al.	JOURNAL OF MOLECULAR STRUCTURE	2025
2	Electrocatalytic CO2 reduction with calix[8]arene/base metal platforms	RAFAEL ALEJANDRO CASTRO BLANCO MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	INORGANICA CHIMICA ACTA	2025
3	Hemilabile Thio? and Selenoethers in Bis(benzimidazolyl)Amine Copper Complexes Relevant to the Active Sites of Copper-Dependent Monooxygenases	HUGO CESAR HERNANDEZ TOLEDO MARCOS FLORES ALAMO Sánchez-Eguía B.N. et al.	Chemcatchem	2025
4	N-(Methyl)phthalimide para functionalized Ni(η^5 -POCOP pincer complexes. Synthesis, characterization and biological activity	JORDI ALAIN ALEJANDRO RUIZ GALINDO SIMON HERNANDEZ ORTEGA MARCOS FLORES ALAMO et al.	NEW JOURNAL OF CHEMISTRY	2025
5	Synthesis, NMR and X-ray characterization of dibenzoannulated dimeric steroid spiroketals. Evaluation of cytotoxicity and anti-inflammatory activity	MARCOS FLORES ALAMO JOSUE VAZQUEZ CHAVEZ MARTIN ANDRES IGLESIAS ARTEAGA et al.	Steroids	2025

MARCOS FLORES ALAMO

6	Solid-State NMR-Assisted Dynamic Characterization of two Isostructural Solvates of 5 α -Bromo-6 β ,19-Epoxy-Androstan-3 β ,17 β -Diol Diacetate	JOSUE VAZQUEZ CHAVEZ MARCOS FLORES ALAMO BRAULIO VICTOR RODRIGUEZ MOLINA et al.	MAGNETIC RESONANCE IN CHEMISTRY	2025
7	Conjugated 1,8 and 1,6 Addition of Bis-Trimethylsilylketene Acetal to Activated p-Quinone Methides via Trifluoromethanesulfonic Anhydride	MARCOS FLORES ALAMO JOSE MANUEL GUEVARA VELA TOMAS ROCHA RINZA et al.	JOURNAL OF ORGANIC CHEMISTRY	2025
8	Synthesis of Dimeric Hybrid Steroid Trioxadispiroketal by Cadiot-Chodkiewicz Coupling/Gold-Catalyzed Dispiroketalization	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Jorge V.-M.	Synthesis-Stuttgart	2025
9	DNA Binding with Dipyrromethene Ruthenium(II) Complexes	MARCOS FLORES ALAMO RUBEN ALFREDO TOSCANO RONAN MARIE LE LAGADEC et al.	Inorganics	2025
10	Synthesis, phase transition, and band gap analysis of MorpH3PbI5 perovskite	MARCOS FLORES ALAMO LORENA MARTINEZ DE LA CRUZ MARGARITA ROMERO AVILA et al.	JOURNAL OF SOLID STATE CHEMISTRY	2025
11	Palladium-Catalyzed Three-Component Reaction of Enol Ethers, Salicylaldehyde, and Trimethyl Orthoformate: A Fast Synthesis of Tetrahydro-2H,5H-Pyrano[2,3-b]Chromenes	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Melina D. Cordova-Rodriguez et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2025
12	2,3-diferrocenyl-(1-triphenylphosphoranylidene)ketene: Synthesis and interactions with O, C, N, S, Se nucleophiles, characterization and X-ray diffraction	JESSICA JAZMIN SANCHEZ GARCIA EDGAR ALBERTO AGUILAR ORTIZ MARCOS FLORES ALAMO et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2025
13	POCOP-Ni(II) pincer compounds derived from phloroglucinol. Cytotoxic and antioxidant evaluation	JORDI ALAIN ALEJANDRO RUIZ GALINDO MARCOS FLORES ALAMO PATRICIA CANO SANCHEZ et al.	Frontiers in Chemistry	2024
14	Synthesis of Benzannulated Spiroketal Derived From Stigmasterol and Sitosterol by Pd-Catalyzed Spirocyclization. NMR and X-ray Characterization. Evaluation of Cytotoxicity and Anti-Inflammatory Activity	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2024

MARCOS FLORES ALAMO

15	Diastereodivergent Synthesis of A-Ring Lactones Derived from Cholesterol and Diosgenin: A Convenient Solution for an Old Problem – NMR and X-ray Characterization	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA William H. Garcia-Santos et al.	Synthesis-Stutt gart	2024
16	New mononuclear Cu(i) compounds: synthesis, characterization, and application to the electroreduction of CO ₂	ALMA ROSA AREVALO SALAS MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE et al.	CATALYSIS SCIENCE & TECHNOLOGY	2024
17	Synthesis, structural analysis, DFT study, and catalytic performance of a glycine-Schiff base binuclear copper(ii) complex	JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO DAVID MORALES MORALES et al.	NEW JOURNAL OF CHEMISTRY	2024
18	Synthesis of Pseudo-Glycoside hybrid steroid dimers NMR and X-ray characterization	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Garcia-Santos W.H. et al.	TETRAHEDRON LETTERS	2024
19	2-Ferrocenyl-2-[(2-ferrocenylethenyl)(morpholin-4-yl)methyl]-1,3-dithiolane	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	IUCrData	2024
20	Effects of the tetravanadate [V ₄ O ₁₂] ⁴⁻ anion on the structural, magnetic, and biological properties of copper/phenanthroline complexes	ADRIANA ROMO PEREZ MARIA TERESA OBDULIA RAMIREZ APAN MARCOS FLORES ALAMO et al.	JOURNAL OF BIOLOGICAL INORGANIC CHEMISTRY	2024
21	Molecular structure and selective theophylline complexation by conformational change of diethyl N,N'-(1,3-phenylene)dicarbamate	MARCOS FLORES ALAMO HECTOR GARCIA ORTEGA González-González J.S. et al.	ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY	2024
22	Monocopper model of CuB site of pMMO in N ₄ -environment oxidizes C-H bonds	HUGO CESAR HERNANDEZ TOLEDO MARCOS FLORES ALAMO IVAN CASTILLO PEREZ	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2024
23	Molecular structure and selective theophylline complexation by conformational change of diethyl N,N'-((1,3-phenylene)dicarbamate	MARCOS FLORES ALAMO HECTOR GARCIA ORTEGA Juan Saulo Gonzalez-Gonzalez et al.	ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY	2024
24	A Crystalline Dimeric Steroidal Diboronate with Electronically Impeded Rotation	MARCOS FLORES ALAMO CARLOS MAURICIO MALDONADO DOMINGUEZ BRAULIO VICTOR RODRIGUEZ MOLINA et al.	JOURNAL OF ORGANIC CHEMISTRY	2023

MARCOS FLORES ALAMO

25	Bis(benzimidazole)amino thio- and selenoether Iron(II) complexes as proton reduction electrocatalysts	HUGO CESAR HERNANDEZ TOLEDO MARCOS FLORES ALAMO IVAN CASTILLO PEREZ	JOURNAL OF INORGANIC BIOCHEMISTRY	2023
26	Conformational Effects of Regioisomeric Substitution on the Catalytic Activity of Copper/Calix[8]arene C-S Coupling	MARCOS FLORES ALAMO Berlanga-Vázquez A. Talmazan R.A. et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2023
27	Biological activity of mixed chelate copper(II) complexes, with substituted diimine and tridentate Schiff bases (NNO) and their hydrogenated derivatives as secondary ligands: Casiopeina's fourth generation	CYNTHIA SINAI NOVOA RAMIREZ VIRGINIA GOMEZ VIDALES MARCOS FLORES ALAMO et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2023
28	Enhanced Host-Guest Association and Fluorescence in Copolymers from Copper Salphen Complexes by Supramolecular Internalization of Anions	PAULINA HERNANDEZ PACHECO GUSTAVO ADOLFO ZELADA GUILLEN MARGARITA ROMERO AVILA et al.	CHEMPLUSCHE M	2023
29	Synthesis and preliminary in vitro cytotoxic activity of Pd(II) complexes including Salen- or Salphen-Ligands	RAFAEL LOPEZ SANCHEZ LUCERO GONZALEZ SEBASTIAN RUBEN ALFREDO TOSCANO et al.	INORGANICA CHIMICA ACTA	2023
30	Crystal structure and characterization of the sulfamethazine-piperidine salt	FRANCISCO JAVIER MARTINEZ MARTINEZ ARMANDO PINEDA CONTRERAS MIGUEL ANGEL CANSECO MARTINEZ et al.	ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY	2023
31	Ion-Imprinted Polymer Structurally Preorganized Using a Phenanthroline-Divinylbenzoate Complex with the Cu(II) Ion as Template and Some Adsorption Results	MARCOS FLORES ALAMO Bivián-Castro E.Y. Zepeda-Navarro A. et al.	POLYMERS	2023
32	Front Cover: Conformational Effects of Regioisomeric Substitution on the Catalytic Activity of Copper/Calix[8]arene C-S Coupling (Eur. J. Inorg. Chem. 6/2023)	EDMUNDO GUZMAN PERCASTEGUI MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2023
33	Synthesis and Cytotoxicity Studies of Br-Substituted Salphen Organic Compounds	GUSTAVO ADOLFO ZELADA GUILLEN MARCOS FLORES ALAMO Kadiya Calderon et al.	CHEMISTRY & BIODIVERSITY	2023
34	Synthesis and Characterization of a New Cu(II) Paddle-Wheel-like Complex with 4-Vinylbenzoate as an Inorganic Node for Metal-Organic Framework Material Design	MARCOS FLORES ALAMO ROBERTO ESCUDERO DERAT VIRGINIA GOMEZ VIDALES et al.	Materials	2023

MARCOS FLORES ALAMO

35	I-Isoleucine-Schiff Base Copper(II) Coordination Polymers: Crystal Structure, Spectroscopic, Hirshfeld Surface, and DFT Analyses	JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO Chavez-Urias I.F. et al.	Acs Omega	2023
36	In-depth exploration of polysubstituted BOPHYs Dyes: Synthesis, photophysical, electrochemical, and theoretical properties	MARCOS FLORES ALAMO Vázquez J.L. Damián-Ascencio E. et al.	DYES AND PIGMENTS	2023
37	4,6-Diferrocenyl-5-(morpholin-4-yl)-1,2,3-triazine	CARLA DINORAH AGUILAR LUGO MARCOS FLORES ALAMO JESSICA JAZMIN SANCHEZ GARCIA et al.	IUCrData	2023
38	Palladium-Catalyzed Synthesis of Benzofuran Spiroketal Derived from Cholesterol; NMR and X-ray Characterization	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	Synthesis-Stutt gart	2023
39	Unusual formation of Ir(III) complexes with non-symmetrical NacNac ligands: Synthesis, characterization, and evaluation of catalytic activity in transfer hydrogenation reduction reactions	MARCOS FLORES ALAMO Benítez-Puebla L.J. Wrobel K. et al.	APPLIED ORGANOMETALL IC CHEMISTRY	2023
40	Synthesis of a New Dinuclear Cu(I) Complex with a Triazine Ligand and Diphenylphosphine Methane: X-ray Structure, Optical Properties, DFT Calculations, and Application in DSSCs	JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO Peñuelas C.A. et al.	Inorganics	2023
41	Palladium-catalyzed synthesis of Benzoannulated spiroketal lactones derived from cholesterol: NMR characterization and crystal structures	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA García-Santos W.H.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2023
42	Role of Imidazole and Chelate Ring Size in Copper Oxidation Catalysts: An Experimental and Theoretical Study	ALAN ULISES MENDIETA MARTINEZ JUAN RAUL ALVAREZ IDABOY VICTOR MANUEL UGALDE SALDIVAR et al.	INORGANIC CHEMISTRY	2023
43	Synthesis of Polysubstituted Symmetrical BODIPYs via Fischer Carbene Complexes: Theoretical, Photophysical and Electrochemical Evaluation	MARCOS FLORES ALAMO Vázquez J.L. Velazco-Cabral I. et al.	CHEMISTRY-A EUROPEAN JOURNAL	2022
44	Synthesis and Characterization of Hybrid Dimeric Steroid Spiroketal	MARTHA CRISTINA MAYORQUIN TORRES CARLOS MAURICIO MALDONADO DOMINGUEZ MARCOS FLORES ALAMO et al.	Synthesis-Stutt gart	2022
45	Stronger-together: The cooperativity of aurophilic interactions	JOSE MANUEL GUEVARA VELA TOMAS ROCHA RINZA MARCOS FLORES ALAMO et al.	CHEMICAL COMMUNICATIO NS	2022

MARCOS FLORES ALAMO

46	Electrochemical activation of CO ₂ by MOF-(Fe, Ni, Mn) derivatives of 5-aminoisophthalic acid and the thiazole group influence on its catalytic activity	Elvis Robles Marin MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	NEW JOURNAL OF CHEMISTRY	2022
47	Structures, solvatochromism, protonation and photoswitching of tetra-(ortho)substituted azobenzenes bearing 3,5-dimethoxy groups	SANDRA LUCIA RAMIREZ RAVE MARCOS FLORES ALAMO ANATOLI IATSIMIRSKI	NEW JOURNAL OF CHEMISTRY	2022
48	Self-Assembly of an Amphiphilic Bile Acid Dimer: A Combined Experimental and Theoretical Study of Its Medium-Responsive Fluorescence	ANDRES AGUILAR GRANDA AARON TORRES HUERTA MARCOS FLORES ALAMO et al.	JOURNAL OF ORGANIC CHEMISTRY	2022
49	Crystal structures of cocrystals of 2,7-dihydroxynaphthalene with isoniazid and piracetam	MARCOS FLORES ALAMO HECTOR GARCIA ORTEGA González-González J.S. et al.	ACTA CRYSTALLOGRAPHICA SECTION C-STRUCTURAL CHEMISTRY	2022
50	Diastereoselective Phosphonylation of Chiral Cyclic Imines for the Synthesis of Phosphoprolin Derivatives	MARCOS FLORES ALAMO Martínez-Toto E.I. Ordóñez M. et al.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	2022
51	Synthesis, Crystal Structure, DFT Studies and Optical/Electrochemical Properties of Two Novel Heteroleptic Copper(I) Complexes and Application in DSSC	JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO Samuel Soto-Acosta et al.	Crystals	2022
52	An unexpected acid-catalyzed rearrangement of diacetoxyl benzylidenespirostanes to spirochromene acetals and spiroindenes with radical scavenger activity	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI MARCOS FLORES ALAMO et al.	Steroids	2022
53	Fluorination effects in XPhos gold(I) fluorothiolates	LUIS GUILLERMO MORENO ALCANTAR ALBERTO FERNANDEZ ALARCON MARCOS FLORES ALAMO et al.	Inorganics	2021
54	Palladium-Catalyzed Generation of ortho-Quinone Methides. A Three-Component Synthesis of L-Shaped Dimeric Steroidal Scaffolds	MARTHA CRISTINA MAYORQUIN TORRES CARLOS MAURICIO MALDONADO DOMINGUEZ MARCOS FLORES ALAMO et al.	JOURNAL OF ORGANIC CHEMISTRY	2021
55	Self-Assembly and Aggregation-Induced Emission in Aqueous Media of Responsive Luminescent Copper(I) Coordination Polymer Nanoparticles	HUGO CESAR HERNANDEZ TOLEDO HUGO TORRENS MIQUEL MARCOS FLORES ALAMO et al.	CHEMISTRY-A EUROPEAN JOURNAL	2021

MARCOS FLORES ALAMO

56	Synthesis, characterization, and oxidation electrochemistry of some novel 1,2-dithiol-3-ones and 1,2-dithiol-3-thiones containing aryl and metallocenyl fragments	MARCOS FLORES ALAMO JOSE MANUEL MENDEZ STIVALET JOSE DE JESUS GARCIA VALDES et al.	JOURNAL OF ORGANOMETALL IC CHEMISTRY	2021
57	Engineering coumarin-BODIPY thin-films and molecular crystals: Tailoring supramolecular self-assembly for organic electronic applications	JAVIER ORDOÑEZ HERNANDEZ RAFAEL OMAR ARCOS RAMOS VIOLETA ALVAREZ VENICIO et al.	JOURNAL OF MOLECULAR STRUCTURE	2021
58	Boronic acid complexes with amino phenolic N,O-ligands and their use for non-covalent protein fluorescence labeling	MAYTE ABIGAIL MARTINEZ AGUIRRE MARCOS FLORES ALAMO Elisa Trejo-Huizar K. et al.	BIOORGANIC CHEMISTRY	2021
59	Schiff Bases as Inspirational Motif for the Production of Ni(II) and Pd(II) Coordination and Novel Non-Symmetric Ni(II)-POCOP Pincer Complexes	LUCERO GONZALEZ SEBASTIAN SIMON HERNANDEZ ORTEGA MARCOS FLORES ALAMO et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2021
60	Structural Diversity and Argentophilic Interactions in Small Phosphine Silver(I) Thiolate Clusters	MARTHA ALEJANDRA CABALLERO MUÑOZ JOSE MANUEL GUEVARA VELA ALBERTO FERNANDEZ ALARCON et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2021
61	Transformations of (ferrocenylmethylidene)malononitrile under the action of molecular sulfur and NaHS	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	MENDELEEV COMMUNICATIO NS	2021
62	Effect of the substituents of new coumarin-imidazo[1,2-a]heterocyclic-3-acrylate derivatives on nonlinear optical properties: a combined experimental-theoretical approach	MARCOS FLORES ALAMO Juan Luis Vazquez Ivan Velazco-Cabral et al.	PHYSICAL CHEMISTRY CHEMICAL PHYSICS	2021
63	A straightforward one-pot two-step conversion of bile acids into dehomologated alcohols	EDUARDO HERNANDEZ HUERTA MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	Steroids	2021
64	Mononuclear and tetranuclear copper(II) complexes bearing amino acid schiff base ligands: Structural characterization and catalytic applications	JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO López-Gastélum K.-A. et al.	Molecules	2021
65	Supramolecular host-guest and fluorescence studies on Ni-Salphen complex as a binding unit on edge oxidised graphene oxide grafted nanomaterial	PAULINA HERNANDEZ PACHECO GUSTAVO ADOLFO ZELADA GUILLEN MARCOS FLORES ALAMO et al.	SUPRAMOLECUL AR CHEMISTRY	2021

MARCOS FLORES ALAMO

66	(2-fluoro-N-[[(2-fluorophenyl)azanidyl]c arbonyl]anilino-2N,N')nickel(II)	MARCOS FLORES ALAMO ALMA ROSA AREVALO SALAS JUVENTINO JOSE GARCIA ALEJANDRE et al.	IUCrData	2020
67	Pyridyl based mono and di-selenoethers: Synthesis, characterization and DFT study	LUIS FELIPE HERNANDEZ AYALA MIGUEL REINA TAPIA MARCOS FLORES ALAMO et al.	JOURNAL OF MOLECULAR STRUCTURE	2020
68	Palladium catalyzed synthesis of benzannulated steroid spiroketals	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO IGNACIO CAMACHO ARROYO et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2020
69	Identification of descriptors for structure-activity relationship in ruthenium (II) mixed compounds with antiparasitic activity	LUIS FELIPE HERNANDEZ AYALA MIGUEL REINA TAPIA MARCOS FLORES ALAMO et al.	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2020
70	Heteroleptic NiII complexes: Synthesis, structural characterization, computational studies and amoebicidal activity evaluation	LUIS FELIPE HERNANDEZ AYALA YANIS TOLEDANO MAGAÑA MARCOS FLORES ALAMO et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2020
71	Mechanistic study of carboxylic acid and phosphate ester cleavage by oximate metal complexes surpassing the limiting reactivity of highly basic free oximate anions	JOSE CARLOS LUGO GONZALEZ CLAUDIA PAOLA GOMEZ TAGLE CHAVEZ MARCOS FLORES ALAMO et al.	DALTON TRANSACTIONS	2020
72	Enhanced photocatalytic degradation of 2-thiobenzimidazole by the tris(8-quinolinolato)cobalt(III) complex through peroxide adduct formation: Theoretical and experimental investigations	MARCOS FLORES ALAMO Aguilar C.A.H. Narayanan J. et al.	NEW JOURNAL OF CHEMISTRY	2020
73	Examination of pinanediol-boronic acid ester formation in aqueous media: Relevance to the relative stability of trigonal and tetrahedral boronate esters	MARCOS FLORES ALAMO ANATOLI IATSIMIRSKI Martínez-Aguirre M.A. et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2020
74	Heteroleptic Ni-II complexes: Synthesis, structural characterization, computational studies and amoebicidal activity evaluation	LUIS FELIPE HERNANDEZ AYALA YANIS TOLEDANO MAGAÑA LUIS ANTONIO ORTIZ FRADE et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2020
75	Synthesis of 23E-ethylidene spirostanes via the BF ₃ center dot Et ₂ O-catalyzed aldol condensation of steroid sapogenins and acetaldehyde	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Hugo A. Serrano-Vazquez	TETRAHEDRON LETTERS	2020
76	Directing the Crystal Packing in Triphenylphosphine Gold(I) Thiolates by Ligand Fluorination	LUIS GUILLERMO MORENO ALCANTAR TOMAS ROCHA RINZA MARCOS FLORES ALAMO et al.	INORGANIC CHEMISTRY	2020

MARCOS FLORES ALAMO

77	Synthesis and Solid-State Dynamics of a Crystalline Steroid Molecular Rotor without the Alkyne Axle: Steroid Dimers Based on a 1,4-Di(1,3-dioxan-2-yl)benzene Moiety	MARCOS FLORES ALAMO BRAULIO VICTOR RODRIGUEZ MOLINA MARTIN ANDRES IGLESIAS ARTEAGA et al.	JOURNAL OF ORGANIC CHEMISTRY	2020
78	Synthesis, characterization and electrochemistry of diferrocenyl-1,3-thiazoles, 1,3-oxathiolanes, benzo-[b]-1,4-oxathiepins and ethyl 2propenethioates	ELENA KLIMOVA JOSE DE JESUS GARCIA VALDES MARCOS FLORES ALAMO et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2020
79	Synthesis, crystal structure and fluorination effects in vinylidenebis (diphenylphosphine)gold(I) thiolate coordination compounds	GUILLERMO ROMO ISLAS LUIS GUILLERMO MORENO ALCANTAR MARCOS FLORES ALAMO et al.	JOURNAL OF FLUORINE CHEMISTRY	2020
80	N/N Bridge Type and Substituent Effects on Chemical and Crystallographic Properties of Schiff-Base (Salen/Salphen) Ni(ii)Complexes	JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO LENA RUIZ AZUARA et al.	Crystals	2020
81	Cocrystals of Isoniazid with Polyphenols: Mechanochemical Synthesis and Molecular Structure	MARCOS FLORES ALAMO HECTOR GARCIA ORTEGA Juan Saulo Gonzalez-Gonzalez et al.	Crystals	2020
82	Oxygen Transfer from Trimethylamine N-Oxide to CuI Complexes Supported by Pentanitrogen Ligands	ERIC RAMIREZ CAHUE MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2020
83	Synthesis, structure, and biological activity of bis(benzimidazole)amino thio- and selenoether nickel complexes	Brenda N. Sanchez Eguia DANIELA ARAIZA OLIVERA TORO MARCOS FLORES ALAMO et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2020
84	Phase Transformations of a Conformational Solvatomorphic Steroid: [23(23 E,25R)-23(28)-(3'-Acetoxybenzyliden)-5 α-spirostan-3β-ol acetate	MARCOS FLORES ALAMO BRAULIO VICTOR RODRIGUEZ MOLINA MARTIN ANDRES IGLESIAS ARTEAGA et al.	CRYSTAL GROWTH & DESIGN	2020
85	Acrylic Polymers Containing a Nickel Salphen Complex: An Approach to Supramolecular and Macromolecular Systems	GUSTAVO ADOLFO ZELADA GUILLEN MARGARITA ROMERO AVILA ROBERTO M CARLOS CAÑAS ALONSO et al.	CHEMPLUSCHE	2020
86	Synthesis and structural analysis of bioactive Schiff-base pentacoordinated diorganotin(IV) complexes	JAVIER ORDOÑEZ HERNANDEZ RAFAEL OMAR ARCOS RAMOS HECTOR GARCIA ORTEGA et al.	JOURNAL OF MOLECULAR STRUCTURE	2019

MARCOS FLORES ALAMO

87	Iridium(I) homobinuclear complexes containing salen-type ligands as bridge	MARCOS FLORES ALAMO LENA RUIZ AZUARA Alvarado-Monzón J.C. et al.	Polyhedron	2019
88	A novel coordination mode of kappa(1)-N-Br-pyridylbenz-(imida, oxa or othia)-zole to Pt(II): synthesis, characterization, electrochemical and structural analysis	MARCOS FLORES ALAMO JOSE LUIS MALDONADO RIVERA Juan Nicasio-Collazo et al.	RSC ADVANCES	2019
89	Antigiardiasis activity of Cu(II) coordination compounds: Redox imbalance and membrane damage after a short exposure time	YADIRA RUFINO GONZALEZ MARTHA PONCE MACOTELA JUAN CARLOS GARCIA RAMOS et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2019
90	Oxidative Cleavage of Cellobiose by Lytic Polysaccharide Monooxygenase (LPMO)-Inspired Copper Complexes	PAULINA RAQUEL MARTINEZ ALANIS MARCOS FLORES ALAMO PAULINO GUILLERMO ZERON ESPINOSA et al.	Acs Omega	2019
91	Synthesis of Symmetrical and Hybrid Dimeric Steroids by Double Suzuki-Miyaura Cross Coupling of 4-Bromo-3-oxo Steroids and Benzene-1,4-diboronic Acid	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	Synthesis-Stuttgart	2019
92	Studies on the reactivity of 23E-benzylidene spirostanes	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Ramos-Enríquez M.A.	Steroids	2019
93	Diferrocenyl(hydroxy)oxazepines and diferrocenyl-4-aza-1,3-dienes in the reactions of 2,3-diferrocenyl-1-methylthiocyclopropylidene iodide with aromatic and aliphatic bis-1,4-N,O-nucleophiles	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO JOSE MANUEL MENDEZ STIVALET et al.	Polyhedron	2019
94	Synthesis of Dimeric Steroid Trioxabispiroacetals Scaffolds by Gold(I)-Catalyzed Hydroalkoxylation-Hydration of Diynediols	BRAULIO VICTOR RODRIGUEZ MOLINA MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	2019
95	Conformational Effects of [Ni2(μ-ArS)2] Cores on Their Electrocatalytic Activity	PAULINA RAQUEL MARTINEZ ALANIS MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	CHEMISTRY-AN ASIAN JOURNAL	2019
96	Alkynyl Fischer Carbenes as a Platform for the Production of Difluorodiazaborinine Complexes via beta-Amino-azadienes	MARCOS FLORES ALAMO Benítez-Puebla L.J. López J. et al.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	2019

MARCOS FLORES ALAMO

97	Conformational Effects of [Ni-2(μ -ArS)(2)] Cores on Their Electrocatalytic Activity	Elvis Robles Marin PAULINA RAQUEL MARTINEZ ALANIS MARCOS FLORES ALAMO et al.	CHEMISTRY-AN ASIAN JOURNAL	2019
98	Bi- And tridentate stannylphosphines and their coordination to low-valent platinum	MARCOS FLORES ALAMO Salazar-Díaz J.J. Muñoz-Hernández M.A. et al.	DALTON TRANSACTIONS	2019
99	Manganese-Catalyzed Transfer Hydrogenation of Nitriles with 2-Butanol as the Hydrogen Source	MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE Garduño J.A.	Chemcatchem	2019
100	Exploring the self-assembled tacticity in aurophilic polymeric arrangements of diphosphanegold(I) fluorothiolates	LUIS GUILLERMO MORENO ALCANTAR LAURA CARMONA SALAZAR GUILLERMO ROMO ISLAS et al.	Molecules	2019
101	Hydrodefluorination of functionalized fluoroaromatics with triethylphosphine: A theoretical and experimental study	ALDO ALAN FACUNDO AVILA ALMA ROSA AREVALO SALAS GABRIELA FUNDORA GALANO et al.	NEW JOURNAL OF CHEMISTRY	2019
102	Bis-cations with two 2,3-diferrocenylcyclopropenium fragments stabilized with diamino-alkanes: Synthesis and cytotoxic activity	JOSE DE JESUS GARCIA VALDES JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2019
103	Theoretical and experimental study demonstrates kinetic control in chalcone-flavanone transformation of naphthalene derivatives	LAURA MARIA GASQUE SILVA JUAN RAUL ALVAREZ IDABOY MARCOS FLORES ALAMO et al.	JOURNAL OF MOLECULAR STRUCTURE	2018
104	Unexpected reactivity of pyridinium salts toward alkynyl Fischer complexes to produce oxo-heterocycles	MARCOS FLORES ALAMO Flores-Conde M.I. de la Cruz F.N. et al.	APPLIED ORGANOMETALLIC CHEMISTRY	2018
105	Synthesis and characterization of dimeric steroids based on 5-oxo-4,5-seco-yne units linked by a diyne spacer	RAFAEL OMAR ARCOS RAMOS MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	Arkivoc	2018
106	Coumarin Derivative Directly Coordinated to Lanthanides Acts as an Excellent Antenna for UV-Vis and Near-IR Emission	OSCAR GUZMAN MENDEZ MARCOS FLORES ALAMO HECTOR GARCIA ORTEGA et al.	INORGANIC CHEMISTRY	2018
107	Transformations in Chemically Responsive Copper-Calixarene Architectures	MARCOS FLORES ALAMO BEATRIZ QUIROZ GARCIA ERNESTO RIVERA GARCIA et al.	CHEMISTRY-AN ASIAN JOURNAL	2018
108	Intramolecular hydroxylation of a tetrabenzimidazole-based dicopper complex	SIMON HERNANDEZ ORTEGA MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	INORGANICA CHIMICA ACTA	2018

MARCOS FLORES ALAMO

109	A series of dual-responsive Coumarin-Bodipy probes for local microviscosity monitoring	JAVIER ORDOÑEZ HERNANDEZ ARTURO JIMENEZ SANCHEZ HECTOR GARCIA ORTEGA et al.	DYES AND PIGMENTS	2018
110	Auophilicity vs. thiophilicity: Directing the crystalline supramolecular arrangement in luminescent gold compounds	LUIS GUILLERMO MORENO ALCANTAR GUILLERMO ROMO ISLAS MARCOS FLORES ALAMO et al.	NEW JOURNAL OF CHEMISTRY	2018
111	Mn(i) organometallics containing the iPr ₂ P(CH ₂) ₂ Pr ₂ ligand for the catalytic hydration of aromatic nitriles	ALMA ROSA AREVALO SALAS MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE et al.	CATALYSIS SCIENCE & TECHNOLOGY	2018
112	[(VO)-O-IV](2+) complexes: Structure, unusual magnetic properties and cytotoxic effect	LUIS JOSHUA HERNANDEZ BENITEZ KARLA ESTEFANIA CUREÑO HERNANDEZ ALEJANDRO SOLANO PERALTA et al.	INORGANICA CHIMICA ACTA	2018
113	Silver Complex of an N-Heterocyclic Carbene Ligand with Bulky Thiocarbamate Groups	Elvis Robles Marin MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	Journal Of The Brazilian Chemical Society	2018
114	On the selectivity of silver mediated thiolate transfer and the crystal structure of an unprecedented thiolate chloride Argentate(I) anion	LUIS GUILLERMO MORENO ALCANTAR GUILLERMO ROMO ISLAS MARCOS FLORES ALAMO et al.	INORGANIC CHEMISTRY COMMUNICATIO NS	2018
115	Thermodynamic and structural study of complexation of phenylboronic acid with salicylhydroxamic acid and related ligands	MARCOS FLORES ALAMO Mayte A. Martinez-Aguirre Anatoly K. Yatsimirsky	APPLIED ORGANOMETALL IC CHEMISTRY	2018
116	Easily reduced bis-pincer (: NS 2)2molybdenum(iv) to (NHS 2)2Mo(ii) by alcohols vs. redox-inert (NS 2)(NHS 2)iron(iii) complexes	MARCOS FLORES ALAMO IVAN CASTILLO PEREZ Robles-Marín E. et al.	DALTON TRANSACTIONS	2018
117	Copper (II)-mediated oxidative dehydrogenation of amine ligands	PEDRO DAVID SARMIENTO PAVIA MARCOS FLORES ALAMO ALEJANDRO SOLANO PERALTA et al.	INORGANICA CHIMICA ACTA	2018
118	Diferrocenyl(areno)oxazoles, spiro(arenooxazole)cyclopropenes, quinolines and areno[1,4-]oxazines: Synthesis, characterization and study of their antitumor activity	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	JOURNAL OF ORGANOMETALL IC CHEMISTRY	2018
119	Stability and trans Influence in Fluorinated Gold(I) Coordination Compounds	LUIS GUILLERMO MORENO ALCANTAR HUGO CESAR HERNANDEZ TOLEDO JOSE MANUEL GUEVARA VELA et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2018

MARCOS FLORES ALAMO

120	Synthesis, characterization, theoretical studies and biological activity of coordination compounds with essential metals containing N4-donor ligand 2,9-di(ethylaminomethyl)-1,10-phenanthroline	LUIS FELIPE HERNANDEZ AYALA MARCOS FLORES ALAMO SIGFRIDO ESCALANTE TOVAR et al.	INORGANICA CHIMICA ACTA	2018
121	Nickel-catalyzed reduction of ketones with water and triethylsilane	MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE Castellanos-Blanco, N.	INORGANICA CHIMICA ACTA	2017
122	A family of rhodium and iridium complexes with semirigid benzylsilyl phosphines: from bidentate to tetradentate coordination modes	MARCOS FLORES ALAMO Corona-González, M.V. Zamora-Moreno, J. et al.	DALTON TRANSACTIONS	2017
123	Ruthenium(II)(p-cymene) complexes bearing ligands of the type 1-[2'-(methoxycarbonyl)phenyl]-3-[4'-X-phenyl] triazenide (X = F, Cl, Br, I): Synthesis, structure and catalytic activity	DAVID MORALES MORALES SIMON HERNANDEZ ORTEGA JUVENTINO JOSE GARCIA ALEJANDRE et al.	INORGANICA CHIMICA ACTA	2017
124	Effect of tunable redox behavior of bis chelate substituted 1, 10-phenantroline Cu(II) complexes on its reaction with superoxide anion in DMSO. Toward a simple criterion to identify a SOD-like mechanism	MARCOS FLORES ALAMO JUAN CARLOS GARCIA RAMOS LENA RUIZ AZUARA et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2017
125	Essential Metal-based drugs: Correlation between Redox Potential and Biological Activity of M ²⁺ with a N ₂ O ₂ Ligand	JUAN CARLOS GARCIA RAMOS ARMANDO MARIN BECERRA MARCOS FLORES ALAMO et al.	Journal Of The Mexican Chemical Society	2017
126	An unexpected course of a palladium catalyzed three-component reaction leading to steroid chroman ketals	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	TETRAHEDRON LETTERS	2017
127	1-Alicyl-2-(Z-1,2-diferrocenylvinyl)oxazolinium tetrafluoroborates: synthesis, characterization and nucleophilic ring opening	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	MENDELEEV COMMUNICATIO NS	2017
128	Dinuclear Copper(II) Complexes with Distant Metal Centers: Weaker Donor Groups Increase Catecholase Activity	PAULINO GUILLERMO ZERON ESPINOSA MARCOS FLORES ALAMO CARMEN LEAL CERVANTES et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2017
129	Water-Soluble Ruthenium (II) Chiral Heteroleptic Complexes with Amoebicidal in Vitro and in Vivo Activity	JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO LUIS ANTONIO ORTIZ FRADE et al.	JOURNAL OF MEDICINAL CHEMISTRY	2017

MARCOS FLORES ALAMO

130	The mitochondrial apoptotic pathway is induced by Cu(II) antineoplastic compounds (Casiopeínas®) in SK-N-SH neuroblastoma cells after short exposure times	JUAN CARLOS GARCIA RAMOS VIRGINIA GOMEZ VIDALES MARCOS FLORES ALAMO et al.	Biometals	2017
131	Synthesis of benzannulated steroid spiroketals by palladium-catalyzed spirocyclization of steroid alkynediols	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	TETRAHEDRON LETTERS	2017
132	Reactions of 2,3-diferrocenylcyclopropenilium salts with bis-1,4-N,O-nucleophiles: Novel synthesis, characterization, chemical and electrochemical properties of the 2-(Z-1,2-diferrocenylvinyl)-4,5-dihydrooxazole derivatives	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2017
133	Polycyclic ferrocenyl(dihydro)thiazepine derivatives: Diastereo-selective synthesis, characterization, electrochemical behavior, theoretical and biological investigation	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2017
134	Baeyer-Villiger reaction of steroid sapogenins by CF ₃ COOH-H ₂ O ₂ . A short cut to pregnan-3 beta,16 beta,20-triol 3-monoacetates	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Katherine Vargas-Romero et al.	Steroids	2017
135	Solvothermal synthesis and spectroscopic characterization of three lanthanide complexes with high luminescent properties [H ₂ NMe ₂](3)[Ln(III)(2,6-pyridinedicarboxylate)(3)] (Ln = Sm, Eu, Tb): In the presence of 4,4'-Bipyridyl	MARCOS FLORES ALAMO SILVIA ELENA CASTILLO BLUM Viveros-Andrade, Alan G. et al.	JOURNAL OF MOLECULAR STRUCTURE	2017
136	pi-Backbonding and non-covalent interactions in the JohnPhos and polyfluorothiolate complexes of gold(I)	LUIS GUILLERMO MORENO ALCANTAR JOSE MANUEL GUEVARA VELA TOMAS ROCHA RINZA et al.	DALTON TRANSACTIONS	2017
137	Structural effects of trifluoromethylation and fluorination in gold(I) BIPHEP fluorothiolates	LUIS GUILLERMO MORENO ALCANTAR JOSE MANUEL GUEVARA VELA TOMAS ROCHA RINZA et al.	NEW JOURNAL OF CHEMISTRY	2017
138	Synthesis, NMR and crystal characterization of dimeric terephthalates derived from epimeric 4,5-seco-cholest-3-yn-5-ols	RAFAEL OMAR ARCOS RAMOS MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	Steroids	2016

MARCOS FLORES ALAMO

139	N-alkyl-2-(1,2-diferrocenylvinyl)-4,5-dihydrooxazolinium salts, multi-component synthesis and breaking of their heterocyclic systems	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO ELENA KLIMOVA et al.	PURE AND APPLIED CHEMISTRY	2016
140	Luminescent diphosphine fluorophenylthiolate silver(i) compounds that exhibit argentophilic interactions	LUIS GUILLERMO MORENO ALCANTAR MARCOS FLORES ALAMO HUGO TORRENS MIQUEL et al.	NEW JOURNAL OF CHEMISTRY	2016
141	Regioselective hypervalent iodine-induced Favorskii rearrangement of 3-oxo-5 β -steroids	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Viviano-Posadas, Alejandro O.	Steroids	2016
142	Multicomponent One-Pot Synthesis of 3-Tetrazolyl and 3-Imidazo[1,2-a]pyridin Tetrazolo[1,5-a]quinolines	MARCOS FLORES ALAMO Basavanaz Unnamatla, M. V. Islas-Jacome, Alejandro et al.	JOURNAL OF ORGANIC CHEMISTRY	2016
143	Crystalline arrays of side chain modified bile acids derivatives. Two novel self-assemblies based on p-p and belly-to-belly interactions	MARTHA CRISTINA MAYORQUIN TORRES RAFAEL OMAR ARCOS RAMOS MARCOS FLORES ALAMO et al.	Steroids	2016
144	Adsorption of water induces a reversible structural phase transition and colour change in new nickel(II) macrocyclic complexes forming flexible supramolecular networks	BRENDA LIZETTE RUIZ HERRERA MARCOS FLORES ALAMO RUBEN ALFREDO TOSCANO et al.	NEW JOURNAL OF CHEMISTRY	2016
145	Carbon-carbon vs. carbon-oxygen bond activation in 2- and 3-furonitriles with nickel	MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE Garcia-Ventura, Ilnett	RSC ADVANCES	2016
146	Redox flexibility of iron complexes supported by sulfur-based tris(o-methylenethiophenolato)amine relative to its tripodal oxygen-based congener	SIMON HERNANDEZ ORTEGA MARCOS FLORES ALAMO VICTOR MANUEL UGALDE SALDIVAR et al.	DALTON TRANSACTIONS	2016
147	Catalytic transfer hydrogenation of azobenzene by low-valent nickel complexes: a route to 1,2-disubstituted benzimidazoles and 2,4,5-trisubstituted imidazolines	DANIEL ALEJANDRO ZURITA GUTIERREZ MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	DALTON TRANSACTIONS	2016
148	Novel hexanuclear and octanuclear zinc alkyl cages derived from a bis-oxamidate ligand	MARCOS FLORES ALAMO Rufino-Felipe, Ernesto Caballero Jimenez, Judith et al.	INORGANIC CHEMISTRY COMMUNICATIONS	2016

MARCOS FLORES ALAMO

149	4-Aryl-2-ferrocenyl- and 2-Aryl-4-ferrocenyl-2,3-dihydro-1,5-benzothiazepines with Potentially Biological Activities: Synthesis, Characterization, X-ray Diffraction Studies	ELENA KLIMOVA JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2016
150	Versatile coordination modes of ronidazole towards transition metal ions: five and seven membered chelate rings; supramolecular networks	NAYTZE DALIA ORTIZ PASTRANA RUBEN ALFREDO TOSCANO MARCOS FLORES ALAMO et al.	Polyhedron	2016
151	Synthesis of pyrrolidones and quinolines from the known biomass feedstock levulinic acid and amines	MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE Ortiz-Cervantes, Carmen	TETRAHEDRON LETTERS	2016
152	The Crystal Structures of the α - and β -Diastereomers of 4,5-Epoxy-cholestan-3-one	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Alarcon-Manjarrez, Carlos et al.	JOURNAL OF CHEMICAL CRYSTALLOGRAPHY	2016
153	Regioselective Multicomponent Synthesis of 2,4,6-Trisubstituted Phenols from Fischer Alkynyl Carbene Complexes	MARCOS FLORES ALAMO Lopez, Julio de la Cruz, Fabiola N. et al.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	2016
154	Synthesis, structures and catalytic activity of 1,3-bis(aryl)triazene(p-cymene) ruthenium(II) complexes	DAVID MORALES MORALES SIMON HERNANDEZ ORTEGA JUVENTINO JOSE GARCIA ALEJANDRE et al.	INORGANICA CHIMICA ACTA	2016
155	An unexpected BF ₃ ·Et ₂ O-catalyzed rearrangement of 23E-benzylidenespirostanes to spiro	MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA Ramos Enriquez, Manuel A.	TETRAHEDRON LETTERS	2016
156	Synthesis, spectroscopic, and structural characterization of mixed thioether-benzimidazole copper complexes	IVAN CASTILLO PEREZ Brenda N. SanchezEguia PAULINA RAQUEL MARTINEZ ALANIS et al.	Polyhedron	2015
157	Electrocatalytic proton reduction by dimeric nickel complex of a sterically demanding pincer-type NS ₂ aminobis(thiophenolate) ligand	Alexander Mondragon MARCOS FLORES ALAMO PAULINA RAQUEL MARTINEZ ALANIS et al.	INORGANIC CHEMISTRY	2015
158	Selective N-methylation of aliphatic amines with CO ₂ and hydrosilanes using nickel-phosphine catalysts	Lucero GonzalezSebastian MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	Organometallics	2015
159	Hydrogenation of biomass-derived levulinic acid into γ -valerolactone catalyzed by palladium complexes	Carmen OrtizCervantes MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	ACS CATALYSIS	2015

MARCOS FLORES ALAMO

160	Antileishmanial activity of quinazoline derivatives: Synthesis, docking screens, molecular dynamic simulations and electrochemical studies	Cesar MendozaMartinez VICTOR MANUEL UGALDE SALDIVAR Rosa Georgina RodriguezDelgado et al.	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2015
161	Synthesis NMR Characterization and Crystal Structure of Methyl 3a,7a-diacetoxy-12-oxo-13-oxa-C-homo-5 β -cholanate	VERONICA TINAJERO DELGADO MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	JOURNAL OF CHEMICAL CRYSTALLOGRA PHY	2015
162	Spin crossover behavior in a series of iron(iii) alkoxide complexes	NORMA ANGELICA ORTEGA VILLAR ARELI YESARETH GUERRERO ESTRADA MARCOS FLORES ALAMO et al.	INORGANIC CHEMISTRY	2015
163	A New Dicationic Ring [(Water) ₆ ?(Ammonium) ₂] Acts as a Building Block for a Supramolecular 3D Assembly of Decavanadate Clusters and 4-(N,N-dimethylamino)pyridinium Ions	IRMA SANCHEZ LOMBARDO MARCOS FLORES ALAMO SanchezLara, Eduardo et al.	JOURNAL OF CLUSTER SCIENCE	2015
164	Zinc β -enaminoketonate complexes: Synthesis, characterization and ROP of rac-lactide	MARCOS FLORES ALAMO CrespoVelasco, NatalieTeresa GuerreroRamirez, LuisGuillermo et al.	MAIN GROUP CHEMISTRY	2015
165	Side-on cupric-superoxo triplet complexes as competent agents for H-abstraction relevant to the active site of PHM	B. N. SanchezEguia MARCOS FLORES ALAMO IVAN CASTILLO PEREZ et al.	CHEMICAL COMMUNICATIO NS	2015
166	Potential amoebicidal activity of hydrazone derivatives: Synthesis, characterization, electrochemical behavior, theoretical study and evaluation of the biological activity	Yanis ToledanoMagana JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO et al.	Molecules	2015
167	Application of palladium-catalyzed carboxyl anhydride-boronic acid cross coupling in the synthesis of novel bile acids analogs with modified side chains	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	Steroids	2015
168	A range of nitrate coordination modes in Nill complexes with the versatile ligand 1,8-bis(2-pyridyl)-3,6-dithiaoctane: Structural, spectroscopic, electrochemical, and theoretical studies	LUIS FELIPE HERNANDEZ AYALA JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO et al.	EUROPEAN JOURNAL OF INORGANIC CHEMISTRY	2015
169	Tandem hydrogenation and condensation of fluorinated α,β -unsaturated ketones with primary amines, catalyzed by nickel	Nahury CastellanosBlanco MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	DALTON TRANSACTIONS	2015

MARCOS FLORES ALAMO

170	Supramolecular fluorescence enhancement via coordination-driven self-assembly in bis-picolylcalixarene blue-emitting M2L2X _n macrocycles	Mireille Vonlanthen BEATRIZ QUIROZ GARCIA MARCOS FLORES ALAMO et al.	DALTON TRANSACTIONS	2015
171	Spectroscopic studies of lanthanide complexes of varying nuclearity based on a compartmentalised ligand	DANIELA OLEA ROMAN MARCOS FLORES ALAMO SILVIA ELENA CASTILLO BLUM et al.	DALTON TRANSACTIONS	2015
172	Synthesis of novel polysubstituted N-benzyl-1H-pyrroles via a cascade reaction of alkynyl Fischer carbenes with α-imino glycine methyl esters	MARCOS FLORES ALAMO de la Cruz, Fabiola N. Lopez, Julio et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2015
173	Crystal structure of the chalcone (E)-3-(furan-2-yl)-1-phenylprop-2-en-1-one	HECTOR GARCIA ORTEGA MARCOS FLORES ALAMO ARMANDO PINEDA CONTRERAS et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2015
174	Crystal structure of 1-mesityl-3-methyl-4-phenyl-1H-1,2,3-triazol-3-ium iodide	JAIME DANIEL CANSECO GONZALEZ JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO	ACTA CRYSTALLOGRAPHICA SECTION E-CRYSTALLOGRAPHIC COMMUNICATIONS	2015
175	Microwave assisted formation of binuclear rhodium paddlewheel complexes	MARCOS FLORES ALAMO Oracio Serrano Oscar Gonzalez-Belman	Abstracts Of Papers Of The American Chemical Society	2015
176	Electrochemical behavior of metal complexes with a N2S2 ligand	JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO LENA RUIZ AZUARA et al.	Procedia Chemistry	2014
177	5-Chloro-2-methylsulfanyl-6-(naphthalen-1-yloxy)-1H-benzimidazole methanol monosolvate	MIGUEL ANGEL FLORES RAMOS RAFAEL CASTILLO BOCANEGRA MARIA ALICIA HERNANDEZ CAMPOS et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2014
178	(E)-1,1-Diphenyl-2-(thiophen-2-ylmethylidene)hydrazine	MARCOS FLORES ALAMO Cabrera-Vivas B.M. Meléndrez-Luévano R. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2014

MARCOS FLORES ALAMO

179	Enrofloxacin hydrochloride dihydrate	JORGE ESTEBAN MIRANDA CALDERON LILIA GUTIERREZ OLVERA MARCOS FLORES ALAMO et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2014
180	Three-component reaction of tautomeric amidines with 3-Ferrocenylmethylidene-2,4-pentanedione. Formation of polymeric coordination complexes of Potassium Ferrocenyl-(hexahydro)pyrimidoxides	ELENA KLIMOVA MARCOS FLORES ALAMO TATIANA KLIMOVA BERESTNEVA et al.	Molecules	2014
181	A New Dicationic Ring [(Water) ₆ -(Ammonium) ₂] Acts as a Building Block for a Supramolecular 3D Assembly of Decavanadate Clusters and 4-(N,N-dimethylamino)pyridinium Ions	IRMA SANCHEZ LOMBARDO MARCOS FLORES ALAMO Sánchez-Lara E. et al.	JOURNAL OF CLUSTER SCIENCE	2014
182	NMR Characterization and Crystal Structure of 22-Phenyl-3β-acetoxy-bisnorchol-5-en-22-one	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	JOURNAL OF CHEMICAL CRYSTALLOGRA PHY	2014
183	Synthesis, NMR Characterization and Crystal Structure of Methyl 3α,7α-Dihydroxy-12-oxo-5β-cholanate	VERONICA TINAJERO DELGADO MARGARITA ROMERO AVILA MARCOS FLORES ALAMO et al.	JOURNAL OF CHEMICAL CRYSTALLOGRA PHY	2014
184	Crystal structure of ethyl 3-anilino-2-{[bis(methylsulfanyl)methylidene]amino}-3-oxopropanoate	ADRIAN KEMISH LOPEZ RODRIGUEZ ALFONSO SEBASTIAN LIRA ROCHA MARCOS FLORES ALAMO	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2014
185	Crystal structure of (E)-1-(2-nitrobenzylidene)-2,2-diphenylhydrazine	MARCOS FLORES ALAMO Meléndrez-Luévano R. Ortiz Márquez J.A. et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2014
186	Fluorescent anion sensing by bisquinolinium pyridine-2,6-dicarboxamide receptors in water	ALEJANDRO DORAZCO GONZALEZ MARCOS FLORES ALAMO Anatoly K. Yatsimirsky et al.	RSC ADVANCES	2014

MARCOS FLORES ALAMO

187	Synthesis and characterization of sodium polymeric complexes containing carbanionic 3,5-dicyano-6-dicyanomethyl-(ferrocenyl)pyridine and 2-ferroceny(tetracyano)propene ligands	ELENA KLIMOVA MARCOS MARTINEZ GARCIA MARCOS FLORES ALAMO et al.	Polyhedron	2014
188	A straightforward and efficient synthesis of praziquantel enantiomers and their 4'-hydroxy derivatives	ALBERTO CEDILLO CRUZ MARIA ISABEL AGUILAR LAURENTS MARCOS FLORES ALAMO et al.	TETRAHEDRON-ASYMMETRY	2014
189	Anticancer activity of ferrocenylthiosemicarbazones	Cortez-Maya Sandra ELENA KLIMOVA MARCOS FLORES ALAMO et al.	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	2014
190	Sterically demanding NS2-type pincer dithiolate complexes with biologically-relevant transition metals	A. Mondragon MARCOS FLORES ALAMO I. Castillo	JOURNAL OF BIOLOGICAL INORGANIC CHEMISTRY	2014
191	On the catalytic hydrodefluorination of fluoroaromatics using nickel complexes: The true role of the phosphine	ALMA ROSA AREVALO SALAS Adrian Tlahuext Aca MARCOS FLORES ALAMO et al.	JOURNAL OF THE AMERICAN CHEMICAL SOCIETY	2014
192	First example of bridge mono-coordination mode for the ligand 1,8-bis-(2-pyridyl)-3,6-dithiaoctane (pdto) in a Co(II) tetrahedral complex	Luis Felipe Hernandez Ayala FRANCISCO JAVIER RODRIGUEZ GOMEZ Guadalupe Osorio Monreal et al.	Polyhedron	2014
193	Synthesis, characterization and evaluation of the substituent effect on the amoebicide activity of new hydrazone derivatives	Yanis Toledano Magana JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO et al.	Medchemcom m	2014
194	Equilibrium mixture from platinum(II) with 4-(1H-benzimidazol-2-yl)-1,3-thiazole (TBZ) and polyfluorobenzothiolates. Molecular structures of	SILVIA ELENA CASTILLO BLUM MARCOS FLORES ALAMO DANIELA FRANCO BODEK et al.	INORGANIC CHEMISTRY COMMUNICATIONS	2014
195	Synthesis, NMR Characterization and Crystal Structure of Methyl 3 α ,7 α -Dihydroxy-12-oxo-5 β -cholanate	VERONICA TINAJERO DELGADO MARGARITA ROMERO AVILA MARCOS FLORES ALAMO et al.	JOURNAL OF CHEMICAL CRYSTALLOGRAPHY	2014
196	The pi-Back-Bonding Modulation and Its Impact in the Electronic Properties of Cu-II Antineoplastic Compounds: An Experimental and Theoretical Study	JUAN CARLOS GARCIA RAMOS ARACELI TOVAR TOVAR Ana Luisa Alonso Saenz et al.	CHEMISTRY-A EUROPEAN JOURNAL	2014

MARCOS FLORES ALAMO

197	NMR Characterization and Crystal Structure of 22-Phenyl-3 β -acetoxo-bisnorchol-5-en-22-one	MARTHA CRISTINA MAYORQUIN TORRES MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	JOURNAL OF CHEMICAL CRYSTALLOGRAPHY	2014
198	Synthesis of 3-amido-3-ferrocenylpropionamides from diethyl 2-(ferrocenylmethylidene)malonate and amidines	JESSICA JAZMIN SANCHEZ GARCIA MARCOS FLORES ALAMO Miguel A. Gallardo Vega et al.	MENDELEEV COMMUNICATIONS	2014
199	Structural, magnetic and theoretical study of mononuclear nickel(II) and cobalt(II) compounds of a benzimidazole thiobutanoic acid derivative	Francisco Yoe MARCOS FLORES ALAMO FRANCISCO MORALES LEAL et al.	INORGANICA CHIMICA ACTA	2014
200	Synthesis of low-valent nickel complexes in aqueous media, mechanistic insights, and selected applications	Illan Morales Becerril MARCOS FLORES ALAMO Adrian Tlahuext Aca et al.	Organometallics	2014
201	Phase I study of one mixed chelates copper(II) compound, Casiopeina CasIIIa with antitumor activity and its mechanism of action	LENA RUIZ AZUARA MARIA ELENA BRAVO GOMEZ ROBERTO CARLOS CAÑAS ALONSO et al.	CANCER RESEARCH	2014
202	1-[(E)-[5-(2-Nitrophenyl)furan-2-yl]methylidene]-2,2-diphenylhydrazine	MARCOS FLORES ALAMO LENA RUIZ AZUARA Cabrera-Vivas B.M. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2013
203	A second monoclinic polymorph of (E)-phenyl(pyridin-2-yl)methanone oxime	MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE DAVID MORALES MORALES et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2013
204	Nickel-catalyzed hydrosilylation of CO ₂ in the Presence of Et ₃ B for the synthesis of formic acid and related formates	Lucero Gonzalez Sebastian MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	Organometallics	2013
205	Unambiguous assignment of C-13 NMR signals in epimeric 4,5-epoxy-3-oxo-steroids assisted by X-ray diffraction and gauge invariant atomic orbitals calculation of absolute isotropic shieldings	PABLO LABRA VAZQUEZ MARGARITA ROMERO AVILA MARCOS FLORES ALAMO et al.	Arkivoc	2013
206	Synthesis and structural characterization of fluorinated thiosemicarbazones	MARCOS FLORES ALAMO Rebeca Vieto Pena HUGO TORRENS MIQUEL et al.	Molecules	2013

MARCOS FLORES ALAMO

20 7	Cobalt(II)-mediated synthesis of 2,6-bis[5,7-di-tert-butyl-1,3-benzoxazol-2-yl]-pyridine: Structural analysis and coordination behavior	ARIADNA GARZA ORTIZ PABLO MARTINEZ AMEZCUA MARCOS FLORES ALAMO et al.	JOURNAL OF MOLECULAR STRUCTURE	2013
20 8	Synthesis, characterization, and biological activity of cobalt(II), nickel(II), copper(II), and zinc(II) complexes of secnidazole	Soledad Betanzos Lara MARIA ISABEL GRACIA MORA MARIA DEL PILAR GRANADA MACIAS et al.	INORGANICA CHIMICA ACTA	2013
20 9	The crystal structure of diosgenin acetate and its 23-oxygenated derivatives	Anielka Rosado Abon NURIA ESTURAU ESCOFET MARCOS FLORES ALAMO et al.	JOURNAL OF CHEMICAL CRYSTALLOGRA PHY	2013
210	Hypervalent-iodine induced quasi-Favorskii C-ring contraction of 12-oxosteroids: A shortcut to C-norsteroids	JACQUELINE SANCHEZ FLORES Vanessa G. Pelayo Gonzalez MARGARITA ROMERO AVILA et al.	Steroids	2013
211	Cyclodimerization reactions of the β -ferrocenylvinyl(methyl)ketones in the presence of zinc-organic compounds	ELENA KLIMOVA MARCOS FLORES ALAMO JESSICA JAZMIN SANCHEZ GARCIA et al.	JOURNAL OF ORGANOMETALL IC CHEMISTRY	2013
212	Selective C=O Reduction in Phthalimide with Nickel(0) Compounds	ALMA ROSA AREVALO SALAS Sebastian Ovando Segovia MARCOS FLORES ALAMO et al.	Organometallic s	2013
213	Synthesis and structural characterization of mono- and dinuclear Ni-II and Pd-II complexes derived from tetradentate 1,7-bis-(pyridin-2-yl)-2,6-diaza-1,6-heptadiene	RAFAEL MORENO ESPARZA MARCOS FLORES ALAMO Roberto Pioquinto-Mendoza, J. et al.	JOURNAL OF COORDINATION CHEMISTRY	2013
214	An alternative reduction course of the spiroketal side chain of steroid sapogenins induced by the presence of a 23E-benzylidene moiety	Manuel A. Ramos Enriquez MARGARITA ROMERO AVILA MARCOS FLORES ALAMO et al.	TETRAHEDRON LETTERS	2013
215	Mechanistic insights on the reactivity of furospirostanes with the 16 β ,22:22,25-diepoxy-23-acetoxymethyl-24-methyl side chain	MARIANA MACIAS ALONSO MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	Steroids	2013
216	Diacetoxiodobenzene-mediated synthesis of unnatural furospirostane sapogenins derived from diosgenin and tigogenin	JACQUELINE SANCHEZ FLORES MARGARITA ROMERO AVILA Anielka Rosado Abon et al.	Steroids	2013
217	Copper(ii) mixed chelate compounds induce apoptosis through reactive oxygen species in neuroblastoma cell line chp-212	Anllely Grizett Gutierrez Adriana Vazquez Aguirre JUAN CARLOS GARCIA RAMOS et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2013

MARCOS FLORES ALAMO

218	Oxazolidine sulfur ylides derived from phenylglycinol for the specific and highly diastereoselective synthesis of aryl and alkyl trans-epoxyamides	MARCOS FLORES ALAMO Gordillo, Paola G. Aparicio, David M. et al.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	2013
219	Novel synthesis and electrochemistry of 2-(1,2-diferrocenylvinyl)-imidazoline and -imidazolidine derivatives	ELENA KLIMOVA MARCOS FLORES ALAMO Sandra Cortez Maya et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2013
220	Directed ortho-metalation versus reductive amination in the preparation of polytopic, highly substituted, and sterically congested amine-S-arylthiocarbamates as thiophenol precursors	Alexander Mondragon IVAN MONSALVO MONTIEL JOSE IGNACIO REGLA CONTRERAS et al.	Tetrahedron	2013
221	Benzimidazole-derived calix[4]arenes with polymerizable styrene groups and their Cu(II) complexes	Ivon Cante Mota LUIS GUILLERMO MORENO ALCANTAR MARCOS FLORES ALAMO et al.	INORGANICA CHIMICA ACTA	2013
222	Synthesis, crystal structure and NMR assignments of 17 β -acetoxy-4,5-secoandroster-3-en-5-one	PABLO LABRA VAZQUEZ MARGARITA ROMERO AVILA MARCOS FLORES ALAMO et al.	JOURNAL OF CHEMICAL CRYSTALLOGRAPHY	2013
223	Synthesis of 24-phenyl-24-oxo steroids derived from bile acids by palladium-catalyzed cross coupling with phenylboronic acid. NMR characterization and X-ray structures	MARTHA CRISTINA MAYORQUIN TORRES MARGARITA ROMERO AVILA MARCOS FLORES ALAMO et al.	Steroids	2013
224	[1,2-Bis(diisopropylphosphanyl)ethane-2,2',P'] (carbonato-2 O,O')nickel(II)	MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE Morales-Becerril I.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2013
225	(E)-1-(2,4-Dinitrobenzylidene)-2,2-diphenylhydrazine	MARCOS FLORES ALAMO Meléndrez-Luévano R. Cabrera-Vivas B.M. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2013
226	Exo-1,7-Dimethyl-4-phenyl-10-oxa-4-azatricyclo[5.2.1.0 ^{2,6}]dec-8-ene-3,5-dione	ARMANDO PINEDA CONTRERAS HECTOR GARCIA ORTEGA MARCOS FLORES ALAMO et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2013

MARCOS FLORES ALAMO

227	Diosgenin hemihydrate	MARCOS FLORES ALAMO Hernández Linares M.-G. Berns S. et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
228	Diosgenone: A second P21 polymorph	MARCOS FLORES ALAMO Hernández Linares M.-G. Guerrero-Luna G. et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
229	Nickel-Catalyzed Alkylation and Transfer Hydrogenation of alpha,beta-Unsaturated Enones with Methanol	Nahury Castellanos Blanco MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	Organometallic s	2012
230	Study on the intramolecular transannular chalcogen-tin interactions in dithiastannecine compounds	PANDIYAN THANGARASU RAFAEL MORENO ESPARZA MARCOS FLORES ALAMO et al.	Polyhedron	2012
231	Aqua[1,8-bis(pyridin-2-yl)-3,6-dithiaoctane-kappa N-4,S,S',N']copper(II) dinitrate acetonitrile monosolvate	MARCOS FLORES ALAMO LENA RUIZ AZUARA Manzanera-Estrada, Mayra et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
232	Mechanistic insight on the catecholase activity of dinuclear copper complexes with distant metal centers	MARIA ROSA MENDOZA QUIJANO MARCOS FLORES ALAMO VIRGINIA GOMEZ VIDALES et al.	DALTON TRANSACTIONS	2012
233	Synthesis and biological evaluation of novel ethyl 2-amino-6-ferrocenyl-1,6-dihydropyrimidine-5-carboxylates and ethyl 2-amino-6-ferrocenylpyrimidine-5-carboxylates	ELENA KLIMOVA JESSICA JAZMIN SANCHEZ GARCIA TATIANA KLIMOVA BERESTNEVA et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2012
234	Synthesis and structural characterization of bis-chelate Pd(II) complexes derived from substituted di-(2-pyridyl)methane ligands	RAFAEL MORENO ESPARZA MARCOS FLORES ALAMO Hernandez-Balderas, Uvaldo et al.	Polyhedron	2012
235	Mechanistic Insights into the C-S Bond Breaking in Dibenzothiophene Sulfones	Alberto Oviedo ALMA ROSA AREVALO SALAS MARCOS FLORES ALAMO et al.	Organometallic s	2012
236	BF3 center dot Et2O-induced stereoselective aldol reaction with benzaldehyde, and steroid sapogenins and its application to a convenient synthesis of dinorcholanic lactones	Karen M. Ruiz Perez MARGARITA ROMERO AVILA VERONICA TINAJERO DELGADO et al.	Steroids	2012

MARCOS FLORES ALAMO

23 7	Potential cytotoxic and amoebicidal activity of first row transition metal compounds with 2,9-bis-(2',5'-diazahexany)-1,1-phenanthroline (L1)	JUAN CARLOS GARCIA RAMOS Yanis Toledano Magana Luis Gabriel Talavera Contreras et al.	DALTON TRANSACTIONS	2012
23 8	Cytotoxic copper(II), cobalt(II), zinc(II), and nickel(II) coordination compounds of clotrimazole	Soledad Betanzos Lara CELEDONIO GOMEZ RUIZ Lidia R. Barron Sosa et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2012
23 9	4-Ferrocenylpyridine- and 4-Ferrocenyl-3-ferrocenylmethyl-3,4-dihydropyridine-3,5-dicarbonitriles: Multi-Component Synthesis, Structures and Electrochemistry	ELENA KLIMOVA MARCOS FLORES ALAMO Sandra Cortez Maya et al.	Molecules	2012
24 0	COMPETITIVE CONDENSATION AND TANDEM CYCLIZATION REACTIONS OF 2-CYANO-3-FERROCENYLACRYLONITRILE WITH AMIDINES IN AN AQUEOUS MEDIUM	ELENA KLIMOVA MARCOS FLORES ALAMO JOSE MANUEL MENDEZ STIVALET et al.	Heterocycles	2012
241	Nickel-Catalyzed Reductive Hydroesterification of Styrenes Using CO ₂ and MeOH	Lucero Gonzalez Sebastian MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	Organometallics	2012
24 2	(7aS)-(-)-Dimethyl(1-oxido-3-oxo-5,6,7,7 α -tetrahydro-3H-pyrrolizin-2-yl)sulfonium	MARCOS FLORES ALAMO Gutiérrez-Lazcano L. Terán J.L. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
24 3	Tris[2-(2H-indazol-2-yl)ethyl]amine	MARCOS FLORES ALAMO Ovalle S. Elizondo Martínez P. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
24 4	Tris(5,6-dimethyl-1,10-phenanthroline- π 2 N,N') copper(II) bis(hexafluoridophosphate) acetonitrile monosolvate	CONSUELO GARCIA MANRIQUE MARCOS FLORES ALAMO LENA RUIZ AZUARA et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
24 5	(R)-3,3-Diethyl-1-(2-hydroxy-1-phenylethyl)piperidin-2-one	MARCOS FLORES ALAMO Romero O. Ramírez J. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012

MARCOS FLORES ALAMO

246	Diaquatrís(nitrato-k ₂ O,O){2,2'-[pyridine-2,6-diylbis(methyleneoxy)]-dibenzaldehyde-kO}dysprosium(III)-2,2'-[pyridine-2,6-diylbis(methyleneoxy)]dibenzaldehyde (1/1)	MARCOS FLORES ALAMO De Luna S.L.R. Elizondo P. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
247	4,4'-[(2R*,3R*,4R*,5R*)-3,4-Dimethyl-tetrahydrofuran-2,5-diyl] diphenol	MARCOS FLORES ALAMO De Jesús Favela-Hernández J.M. Del Rayo Camacho-Corona M. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
248	Erratum: Potential cytotoxic and amoebicidal activity of first row transition metal compounds with 2,9-bis-(2',5'-diazahexanyl)-1,1-phenanthroline (L1) (Dalton Transactions (2012) 41 (10164-10174) DOI: 10.1039/C2DT30224A)	JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO JULIO CESAR CARRERO SANCHEZ et al.	DALTON TRANSACTIONS	2012
249	(E)-1-(4-Nitrobenzylidene)-2,2-diphenylhydrazine	MARCOS FLORES ALAMO Mendoza A. Meléndrez-Luevano R. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2012
250	Nickel(0) Complexes with Fluorinated Alkyne Ligands and their Reactivity towards Semihydrogenation and Hydrodefluorination with Water	Rigoberto Barrios Francisco Tania Benitez Paez MARCOS FLORES ALAMO et al.	CHEMISTRY-AN ASIAN JOURNAL	2011
251	[1,2-Bis(diisopropylphosphanyl)ethane-kappa 2 P,P']dichloridonickel(II)-9H-carbazole (1/2)	Farah Canavera Buelvas MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2011
252	The Formation of 3-Ferrocenylpyrazole-4-Carboxylates and Alkylhydrazine Insertion Products from alpha-Ferrocenylmethylidene-beta-Oxo carboxylates	ELENA KLIMOVA TATIANA KLIMOVA BERESTNEVA MARCOS FLORES ALAMO et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2011
253	Six-membered ring chelate complexes of Pd(II) and Pt(II) derived from di-(2-pyridyl)pyrimidin-2-ylsulfanylmethane	RAFAEL MORENO ESPARZA MARCOS FLORES ALAMO Rodriguez-Garcia, Gabriela et al.	Polyhedron	2011

MARCOS FLORES ALAMO

254	(E)-1-(3,4-Dimethylbenzylidene)-2,2-diphenylhydrazine	MARCOS FLORES ALAMO Mendoza, Angel Cabrera-Vivas, Blanca M. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2011
255	Nickel-Catalyzed Transfer Semihydrogenation and Hydroamination of Aromatic Alkynes Using Amines As Hydrogen Donors	Adan Reyes Sanchez Farrah Canavera Buelvas Rigoberto Barrios Francisco et al.	Organometallics	2011
256	Chemodivergent Synthesis of 7-Aryl/alkyl-6-hydroxy-1,4-oxazepan-5-ones and 2-[Aryl/alkyl(hydroxy)methyl]morpholin-3-ones from a Common Epoxyamide Precursor	MARCOS FLORES ALAMO Aparicio, David M. Teran, Joel L. et al.	Synthesis-Stuttgart	2011
257	Intramolecular Conversions of (Aminoferrocenylpenta-1,4-dienyl)-ferrocenylcarbenes: Synthesis of Diferrocenylmono-, bi-, tricycles and Amino(diferrocenyl)hexa-1,3,5-trienes	ELENA KLIMOVA MARCOS FLORES ALAMO MARCOS MARTINEZ GARCIA et al.	Molecules	2011
258	A new N-6 hexadentate ligand and a novel heptacoordinated N6O-type Fe(III) compounds: Synthesis, characterization and structure of [Fe(dimpyen)(OH)](A)(2) (A = PF ₆ ⁻ or ClO ₄ ⁻)	NORMA ANGELICA ORTEGA VILLAR VICTOR MANUEL UGALDE SALDIVAR BLAS FLORES PEREZ et al.	INORGANICA CHIMICA ACTA	2011
259	On the reactivity of 23-methoxycarbonyl furospirostanes	MARIANA MACIAS ALONSO MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	Steroids	2011
260	Reduction of CO ₂ and SO ₂ with low valent nickel compounds under mild conditions	Lucero Gonzalez Sebastian MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE	DALTON TRANSACTIONS	2011
261	[1,2-Bis(diisopropylphosphanyl)ethane-kappa P-2,P']dichloridonickel(II)	Nahury Y. Castellanos Blanco JUVENTINO JOSE GARCIA ALEJANDRE MARCOS FLORES ALAMO	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2011
262	1,3-Bis[(-)-(S)-(1-phenylethyl)iminomethyl]benzene	MARCOS FLORES ALAMO Garcia, Tania Bernes, Sylvain et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2011

MARCOS FLORES ALAMO

26 3	The Crystal Structure of 3-Epismilagenin Acetate and 23-Oxo-3-epismilagenin Acetate	MARIANA MACIAS ALONSO NURIA ESTURAU ESCOFET MARCOS FLORES ALAMO et al.	JOURNAL OF CHEMICAL CRYSTALLOGRA PHY	2011
26 4	Diastereoselective arylation of enantiopure 3-bromopiperidin-2-one derived from (R)-(-)-2-phenylglycinol with organocuprate reagents	MARCOS FLORES ALAMO Romero, Oscar Castro, Alejandro et al.	TETRAHEDRON LETTERS	2011
26 5	Aqua(1,10-phenanthroline-kappa N-2,N')(valinato-kappa N-2,O)copper(II) nitrate dihydrate	ARACELI TOVAR TOVAR JUAN CARLOS GARCIA RAMOS MARCOS FLORES ALAMO et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2011
26 6	NMR and X-ray characterization of steroids with furospirostane side chains	MARIANA MACIAS ALONSO NURIA ESTURAU ESCOFET MARCOS FLORES ALAMO et al.	Arkivoc	2011
26 7	1,3-Insertion of amidines into ethyl E-2-acyl-3-ferrocenylacrylates	ELENA KLIMOVA Victor H. Sotelo Dominguez JESSICA JAZMIN SANCHEZ GARCIA et al.	MENDELEEV COMMUNICATIO NS	2011
26 8	REACTIONS OF DIFERROCENYLMORPHOLINO- AND -METHYLSULFANYL-CYCLOPROPENYLUM SALTS WITH beta-DICARBONYL COMPOUNDS AND DIETHYL MALONATE	ELENA KLIMOVA JOSE MANUEL MENDEZ STIVALET TATIANA KLIMOVA BERESTNEVA et al.	SYNTHETIC COMMUNICATIO NS	2010
26 9	2-(1,3-Thiazol-4-yl)benzimidazolium nitrate monohydrate	MARCOS FLORES ALAMO Sandra Gonzalez Martinez SILVIA ELENA CASTILLO BLUM	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2010
27 0	5-Fluoro-1-[(4S,5R)-5-(2-hydroxyethyl)-2,2-dimethyl-1,3-dioxolan-4-yl]pyrimidine-2,4(1H,3H)-dione	MARCOS FLORES ALAMO Mendoza, Angel Sosa-Rivadeneira, Martha et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2010
271	Titanium(IV) isopropoxide-mediated dimerization of 2-(ferrocenylmethylidene)-1,3-dicarbonyl compounds	ELENA KLIMOVA TATIANA KLIMOVA BERESTNEVA MARCOS FLORES ALAMO et al.	JOURNAL OF ORGANOMETALL IC CHEMISTRY	2010
272	(1E,2E)-1,2-Bis(2,2-diphenylhydrazin-1-ylidene)ethane	MARCOS FLORES ALAMO Mendoza, Angel Cabrera-Vivas, Blanca M. et al.	ACTA CRYSTALLOGRA PHICA SECTION E-STRUCTURE REPORTS ONLINE	2010

MARCOS FLORES ALAMO

27 3	N-Crotylphthalimide	MARCOS FLORES ALAMO Maria del Carmen Romero Quiroz JORGE MORGADO MORENO	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2010
27 4	Novel intramolecular transformations of amino(diferrocenyl)vinylcarbenes	ELENA KLIMOVA TATIANA KLIMOVA BERESTNEVA MARCOS FLORES ALAMO et al.	MENDELEEV COMMUNICATIONS	2010
27 5	Beckmann reactions of steroidal spirocyclic oximes derived from the 16 beta,23:23,26-diepoxy-22-oxo moiety	MARIANA MACIAS ALONSO MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA	Steroids	2009
27 6	5-Aryl-1-ferrocenylpenta-1,4-dien-3-one s: Synthesis, structures, electrochemistry and third-order nonlinear optical properties	ELENA KLIMOVA TATIANA KLIMOVA BERESTNEVA Juan M. Martinez Mendoza et al.	INORGANICA CHIMICA ACTA	2009
277	Synthesis, Structure, and Some Chemical Properties of Diferrocenyl-1,2,3-triazines	ELENA KLIMOVA TATIANA KLIMOVA BERESTNEVA MARCOS FLORES ALAMO et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2009
27 8	Insertion and Fragmentation of 2-Ferrocenylmethylidene-1, 3-diketones upon Their Reactions with N-Methylhydrazine	ELENA KLIMOVA EDUARDO ARTURO VAZQUEZ LOPEZ Juan M. Martinez Mendoza et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2009
27 9	A Novel Synthesis of Ferrocenylpyridazines	ELENA KLIMOVA EDUARDO ARTURO VAZQUEZ LOPEZ MARCOS FLORES ALAMO et al.	EUROPEAN JOURNAL OF ORGANIC CHEMISTRY	2009
28 0	Intramolecular Transformations of 3-Cyanoamino- and 3-Cyanoimino-1,2-diferrocenylcyclopropenes	ELENA KLIMOVA TATIANA KLIMOVA BERESTNEVA MARCOS FLORES ALAMO et al.	Molecules	2009
281	Revisiting 23-iodospirostanes. New facts and full characterization	Karen M. Ruiz Perez MARGARITA ROMERO AVILA BLAS FLORES PEREZ et al.	Steroids	2009
28 2	P-C bond scission at the TRIPHOS ligand and C-CN bond cleavage in 2-methyl-3-butenitrile with [Ni(COD)(2)]	Alberto Acosta Ramirez MARCOS FLORES ALAMO JUVENTINO JOSE GARCIA ALEJANDRE et al.	Organometallics	2008
28 3	Mechanistic insights and new products of the reaction of steroid sapogenins with NaNO ₂ and BF ₃ center dot Et ₂ O in acetic acid	Karen M. Ruiz Perez MARCOS FLORES ALAMO MARTIN ANDRES IGLESIAS ARTEAGA et al.	Steroids	2008

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284	Macrophage migration inhibitory factor (MIF) is critical for the host resistance against <i>Toxoplasma gondii</i>	MARCOS FLORES ALAMO RAFAEL SIMITRIO SAAVEDRA DURAN MARIA DEL ROCIO BAUTISTA PEREZ et al.	FASEB JOURNAL	2008
285	Stereochemistry of optically active nickel(II) and cobalt(II) coordination compounds derived from N-acetyl aminoalcohols	HORACIO CLEMENTE LOPEZ SANDOVAL MARCOS FLORES ALAMO NORAH YOLANDA BARBA BEHRENS et al.	DALTON TRANSACTIONS	2007
286	A copper(II) complex of 1,10-phenanthroline and enrofloxacin	MARCOS FLORES ALAMO Recillas-Mota J. Moreno-Esparza R. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2007
287	Cross-conjugated Z- and E-3-ferrocenylmethylidene-4-methyl-2-phenylpenta-1, 4-dienes - Synthesis and some chemical properties	RUBEN ALFREDO TOSCANO CECILIO ALVAREZ Y TOLEDANO MARCOS FLORES ALAMO et al.	CANADIAN JOURNAL OF CHEMISTRY	2007
288	(23S, 25R)-3 β , 23-Dihydroxy-5-spirosten-3-yl acetate	MARCOS FLORES ALAMO Benitez-Montelongo M. Moreno-Esparza R. et al.	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2006
289	Formation of pyridazino[4,5-c]pyridazine derivatives upon [4+2]cycloaddition of 4-phenyl-1,2,4-triazoline-3,5-dione to cross-conjugated monoferrocenyltrienes	MARCOS FLORES ALAMO ELENA KLIMOVA Mendoza J.M.M. et al.	JOURNAL OF HETEROCYCLIC CHEMISTRY	2006
290	3 β -Acetoxy-16 β -hydroxypregn-5-ene-20-carboxylic acid 16-lactone (vespertilin acetate)	MARCOS FLORES ALAMO JOSE ANTONIO ROSILES EXKIWS HERNANDEZ MARTIN ANDRES IGLESIAS ARTEAGA	ACTA CRYSTALLOGRAPHICA SECTION E-STRUCTURE REPORTS ONLINE	2006
291	Formation of 4,5-diferrocenyl-6-(methylsulfanyl)-6H-1,2-oxazine N-oxides and migration of a nitro group in reactions of 2,3-diferrocenyl-1-(methylsulfanyl)cyclopropenylidene iodide with nitroalkanes	TATIANA KLIMOVA BERESTNEVA ELENA KLIMOVA MARCOS FLORES ALAMO et al.	Synthesis-Stuttgart	2006
292	Reaction of a 5 α -bromo-6 β ,19-epoxysteroid with BF ₃ ·Et ₂ O/Ac ₂ O. An evidence of a cyclic bromonium cation	MARTIN ANDRES IGLESIAS ARTEAGA JOSE MANUEL MENDEZ STIVALET MARCOS FLORES ALAMO et al.	TETRAHEDRON LETTERS	2005

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29 3	Crystal structure and energy transfer of trans-RSSR-[CrCl ₂ (cyclam)] ₃ [Cr(CN) 6]·14H ₂ O	MARCOS FLORES ALAMO MARTHA ELENA SOSA TORRES RUBEN ALFREDO TOSCANO et al.	INORGANIC CHEMISTRY COMMUNICATIO NS	2004
29 4	High-field EPR study and crystal and molecular structure of trans-RSSR-[CrCl ₂ (cyclam)] _n X (X=ZnCl ₄ 2-, Cl- and Cl-·4H ₂ O·0.5HCl)	ALEJANDRO SOLANO PERALTA MARTHA ELENA SOSA TORRES MARCOS FLORES ALAMO et al.	DALTON TRANSACTIONS	2004
29 5	Magnetic and optical properties of trans-RSSR-[CrCl ₂ (cyclam)] ₂ ZnCl ₄ (cyclam = 1,4,8,11-tetraazacyclotetradecane) attributed to counterion via hydrogen bonding	MARCOS FLORES ALAMO MARTHA ELENA SOSA TORRES ALEJANDRO SOLANO PERALTA et al.	INORGANICA CHIMICA ACTA	2004



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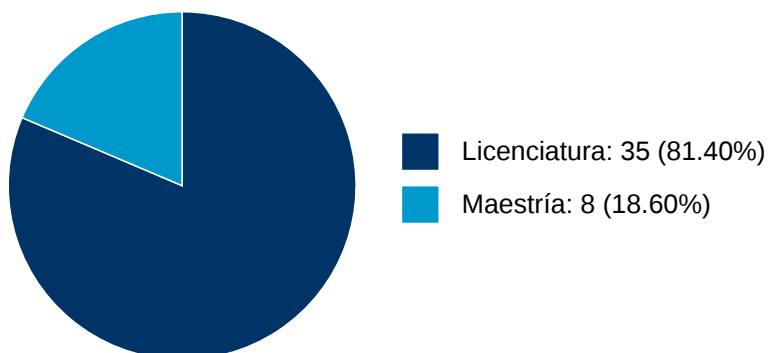
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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	22	2025-2
2	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	10	2025-1
3	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	21	2024-2
4	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	22	2024-1
5	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	61	2023-2
6	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	52	2023-1
7	Maestría	TEMA SELECTO DIFRACCIÓN DE RAYOS X DE MONOCRISTAL	Facultad de Química	3	2023-1
8	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	28	2022-2
9	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	54	2022-1
10	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	50	2021-2
11	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	50	2021-1
12	Maestría	TEMA SELECTO DIFRACCIÓN DE RAYOS X DE MONOCRISTAL	Facultad de Química	5	2021-1
13	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	61	2020-2
14	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	52	2020-1
15	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	51	2019-2
16	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	58	2019-1
17	Maestría	TEMA SELECTO DIFRACCION DE RAYOS X DE MONOCRISTAL	Facultad de Química	4	2019-1
18	Maestría	TEMA SELECTO,DIFRACCION DE RAYOS X DE MONOCRISTAL	Facultad de Química	7	2018-2
19	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	53	2018-2

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20	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	54	2018-1
21	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	54	2017-2
22	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	47	2017-1
23	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	60	2016-2
24	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	40	2016-1
25	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	53	2015-2
26	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	53	2015-1
27	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	60	2014-2
28	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	56	2014-1
29	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	55	2013-2
30	Maestría	ESTRUCTURA DE LOS MATERIALES	Instituto de Investigaciones en Materiales	3	2013-2
31	Maestría	ESTRUCTURA DE LOS MATERIALES	Instituto de Investigaciones en Materiales	4	2013-1
32	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	59	2013-1
33	Maestría	ESTRUCTURA DE LOS MATERIALES	Instituto de Investigaciones en Materiales	8	2012-2
34	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	55	2012-2
35	Maestría	ESTRUCTURA DE LOS MATERIALES	Instituto de Investigaciones en Materiales	4	2012-1
36	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	53	2012-1
37	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	50	2011-1
38	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	52	2010-2
39	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	48	2010-1
40	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	48	2009-2
41	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	41	2009-1
42	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	38	2008-2
43	Licenciatura	QUIMICA INORGANICA I	Facultad de Química	45	2008-1



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PATENTES

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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