



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



MARIA TERESA OBDULIA RAMIREZ APAN

Datos Generales

Nombre: MARIA TERESA OBDULIA RAMIREZ APAN

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Nombramientos

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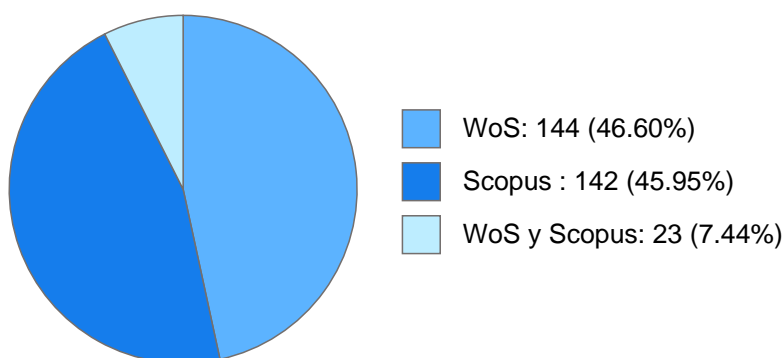
Estímulos, programas, premios y reconocimientos

SNI I - 2021
PRIDE D 2016 - VIGENTE
PRIDE C - 2016

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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	1,2,3-Triazole nilotinib analogues: Synthesis and Cytotoxic activity	MARIA TERESA OBDULIA RAMIREZ APAN DAVID MORALES MORALES Almazán-Sánchez L. et al.	Tetrahedron	2024
3	L-lysine Janus Dendrimer Conjugate with Naproxen and Mefenamic Acid and its Anticancer Activity	IRVING OSIEL CASTILLO RODRIGUEZ MARIA TERESA OBDULIA RAMIREZ APAN Saavedra-González I. et al.	Chemistryselect	2024
4	Evaluation of selected natural sesquiterpenes as sensitizing agents of β -lactam-resistant bacterial strains	CLAUDIA TZASNA HERNANDEZ DELGADO ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	JOURNAL OF APPLIED MICROBIOLOGY	2024
5	Prednisone and ibuprofen conjugate Janus dendrimers and their anticancer activity	IRVING OSIEL CASTILLO RODRIGUEZ MARIA TERESA OBDULIA RAMIREZ APAN Barajas-Mendoza I. et al.	Steroids	2024

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6	Structure, Absolute Configuration, Antiproliferative and Phytotoxic Activities of Icetexane and Abietane Diterpenoids from <i>Salvia carranzae</i> and Chemotaxonomic Implications	CELIA BUSTOS BRITO MARIA TERESA OBDULIA RAMIREZ APAN MARTHA LYDIA MACIAS RUBALCAVA et al.	Molecules	2024
7	Effects of the tetravanadate [$V_4O_{12}^{4-}$] 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
8	Lanthanide-modified graphene oxide and nanodiamond materials and their cytotoxicity	JOSE ANDRES DE LA CRUZ RODRIGUEZ GALVAN MARIA TERESA OBDULIA RAMIREZ APAN VLADIMIR BASSIOUK EVDOKIMENKO et al.	FULLERENES NANOTUBES AND CARBON NANOSTRUCTURES	2024
9	The Antitumoral Effect In Ovo of a New Inclusion Complex from Dimethoxycurcumin with Magnesium and Beta-Cyclodextrin	MARCO ANTONIO OBREGON MENDOZA ROSARIO TAVERA HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2024
10	Perezone and its phenyl glycine derivative induce cytotoxicity via caspases on human glial cancer cells	MARIA TERESA OBDULIA RAMIREZ APAN FRANCISCO JESUS ARENAS HUERTERO MARCO ANTONIO OBREGON MENDOZA et al.	NATURAL PRODUCT RESEARCH	2024
11	Synthesis of Cycloartan-16 β -ol from 16 β 24R-Epoxy-Cycloartane and Their Cytotoxicity Evaluation Against Human Cancer Cell Lines	SIMON HERNANDEZ ORTEGA MARIA TERESA OBDULIA RAMIREZ APAN LETICIA ROCHA ZAVALA et al.	CHEMISTRY & BIODIVERSITY	2024
12	Janus Dendrimers as Nanocarriers of Ibuprofen, Chlorambucil and their Anticancer Activity	LUIS DANIEL PEDRO HERNANDEZ IRVING OSIEL CASTILLO RODRIGUEZ ELENA KLIMOVA et al.	Pharmaceutica I Nanotechnology	2024
13	Amphiphilic Janus dendrimer for targeted-drug delivery to human cancer cells	IRVING OSIEL CASTILLO RODRIGUEZ MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA et al.	Tetrahedron	2024
14	Synthesis of biodegradable Janus dendrimer conjugates with chlorambucil and naproxen	IRVING OSIEL CASTILLO RODRIGUEZ MARIA TERESA OBDULIA RAMIREZ APAN Hernández-Rioja I. et al.	Tetrahedron	2024
15	Antileukemia and Anticolorectal Cancer Activity of Janus Dendrimer Conjugates with Naproxen and Ibuprofen	IRVING OSIEL CASTILLO RODRIGUEZ LUIS DANIEL PEDRO HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	Chemistryselect	2023

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16	Homoleptic Complexes of Heterocyclic Curcuminoids with Mg(II) and Cu(II): First Conformationally Heteroleptic Case, Crystal Structures, and Biological Properties	MARCO ANTONIO OBREGON MENDOZA RUBEN ALFREDO TOSCANO MARIA TERESA OBDULIA RAMIREZ APAN et al.	Molecules	2023
17	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
18	Three new coordination geometries of homoleptic Zn complexes of curcuminoids and their high antiproliferative potential	MARCO ANTONIO OBREGON MENDOZA MARIA TERESA OBDULIA RAMIREZ APAN RUBEN ALFREDO TOSCANO et al.	RSC ADVANCES	2023
19	Anticancer Activity of 3,5-Bis(dodecyloxy)Benzoate-PAMAM Conjugates with Indomethacin or Mefenamic Acid	IRVING OSIEL CASTILLO RODRIGUEZ LUIS DANIEL PEDRO HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	MEDICINAL CHEMISTRY	2023
20	Unreported ent-rosane diterpenes from Croton niveus Jacq. (Euphorbiaceae). Cytotoxic activity and docking studies	MARIA TERESA OBDULIA RAMIREZ APAN MARIA ISABEL CHAVEZ URIBE RUBEN ALFREDO TOSCANO et al.	Fitoterapia	2023
21	Design, synthesis of Janus dendrons conjugated with ketoprofen and prednisone for human chronic myelogenous therapy	LUIS DANIEL PEDRO HERNANDEZ IRVING OSIEL CASTILLO RODRIGUEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	Tetrahedron	2023
22	A regioselective synthesis of 3,4-diaryl-1H-pyrazoles through a 1,3-dipolar cycloaddition of tosylhydrazones and nitroalkenes	EDUARDO HERNANDEZ VAZQUEZ MARIA TERESA OBDULIA RAMIREZ APAN Carlos D. Garcia-Mejia et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2023
23	The Homoleptic Curcumin-Copper Single Crystal (ML2): A Long Awaited Breakthrough in the Field of Curcumin Metal Complexes	MARCO ANTONIO OBREGON MENDOZA MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO et al.	Molecules	2023
24	Synthesis of Dendrimer Conjugates with Naproxen and their Anticancer Activity	IRVING OSIEL CASTILLO RODRIGUEZ MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA	CURRENT ORGANIC CHEMISTRY	2023
25	Synthesis, Cytotoxic Activity and In Silico Study of Novel Dihydropyridine Carboxylic Acids Derivatives	MARIA INES NICOLAS VAZQUEZ JULIO CESAR MARTINEZ ALVAREZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2023
26	New Organotin (IV) Compounds Derived from Dehydroacetic Acid and Thiosemicarbazides: Synthesis, Rational Design, Cytotoxic Evaluation, and Molecular Docking Simulation	ELIZABETH GOMEZ PEREZ JOSE MIGUEL GALVAN HIDALGO ARTURO GONZALEZ HERNANDEZ et al.	BIOINORGANIC CHEMISTRY AND APPLICATIONS	2023

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27	First Gallium and Indium Crystal Structures of Curcuminoid Homoleptic Complexes: All-Different Ligand Stereochemistry and Cytotoxic Potential	ROSARIO TAVERA HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN RUBEN ALFREDO TOSCANO et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2023
28	Synthesis and Cytotoxic Evaluation of 2-Aryl-7,8-dihydroquinolin-6(5 H)-ones	MARIA TERESA OBDULIA RAMIREZ APAN MIGUEL ANGEL VILCHIS REYES ROBERTO MARTINEZ et al.	Synthesis-Stuttgart	2023
29	Synthesis, characterization, theoretical studies and antioxidant and cytotoxic evaluation of a series of Tetrahydrocurcumin (THC)-benzylate derivatives	MARCO ANTONIO OBREGON MENDOZA RUBEN ALFREDO TOSCANO JUAN MANUEL GERMAN ACACIO et al.	JOURNAL OF MOLECULAR STRUCTURE	2023
30	Selective TASK-1 Inhibitor with a Defined Structure-Activity Relationship Reduces Cancer Cell Proliferation and Viability	MARIA TERESA OBDULIA RAMIREZ APAN Barbara Arevalo Mauricio Bedoya et al.	JOURNAL OF MEDICINAL CHEMISTRY	2022
31	Crystal structures and study of interaction mode of bis-benzimidazole-benzene derivatives with DNA	JOSE ALBERTO RIVERA CHAVEZ MARIA TERESA OBDULIA RAMIREZ APAN EVA AGUIRRE HERNANDEZ et al.	JOURNAL OF MOLECULAR STRUCTURE	2022
32	Synthesis, biological evaluation, molecular docking studies and In-silico ADMET evaluation of pyrazines of pentacyclic triterpenes	MARIA TERESA OBDULIA RAMIREZ APAN CARLOS ALBERTO MENDEZ CUESTA ANTONIO NIETO CAMACHO et al.	BIOORGANIC CHEMISTRY	2022
33	Diastereomeric Separation of Chiral fac-Tricarbonyl(iminopyridine) Rhenium(I) Complexes and Their Cytotoxicity Studies: Approach toward an Action Mechanism against Glioblastoma	RUBEN ALFREDO TOSCANO MARIA TERESA OBDULIA RAMIREZ APAN ARMANDO HERNANDEZ GARCIA et al.	JOURNAL OF MEDICINAL CHEMISTRY	2022
34	Synthesis of Bifunctional Tris-Dendrimers Conjugated with Ibuprofen and Naproxen	LUIS DANIEL PEDRO HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA	Chemistryselect	2022
35	Trisnor-Euphane-Type Triterpenoid and Other Constituents Isolated from Euphorbia tanquahuete Sessé & Moc.: Preparation and Cytotoxic Evaluation of Semisynthetic Derivatives of Euphol	LUIS JESUS ROMERO MORAN MARIA TERESA OBDULIA RAMIREZ APAN SIMON HERNANDEZ ORTEGA et al.	Acs Omega	2022
36	Multicomponent synthesis and anti-proliferative screening of biaryl triazole-containing cyclophanes	EDUARDO HERNANDEZ VAZQUEZ MARIA TERESA OBDULIA RAMIREZ APAN LUIS DEMETRIO MIRANDA GUTIERREZ et al.	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	2021
37	Clerodane and 5,10-Seco-Clerodane-type diterpenoids from Salvia involucrata	CELIA BUSTOS BRITO JOSE ALBERTO RIVERA CHAVEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	JOURNAL OF MOLECULAR STRUCTURE	2021

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38	Cytotoxic withanolides from <i>Datura innoxia</i>	EMMA MALDONADO JIMENEZ MARIA TERESA OBDULIA RAMIREZ APAN Mahinda Martinez	ZEITSCHRIFT FUR NATURFORSCHU NG SECTION C-A JOURNAL OF BIOSCIENCES	2021
39	In vitro evaluation of the potential pharmacological activity and molecular targets of new benzimidazole-based schiff base metal complexes	MARIA TERESA OBDULIA RAMIREZ APAN DAVID MORALES MORALES Aragón-Muriel A. et al.	ANTIBIOTICS-BA SEL	2021
40	Total syntheses and antiproliferative activities of prenostodione and its analogues	MARIA TERESA OBDULIA RAMIREZ APAN RODRIGO AGUAYO ORTIZ MAYRA SILVA MIRANDA et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2021
41	Synthesis, characterization and cytotoxic activity evaluation of 4-(1,2,3-triazol-1-yl) salicylic acid derivatives	MA. DE LOS ANGELES CANO HERRERA MARIA TERESA OBDULIA RAMIREZ APAN DAVID MORALES MORALES et al.	JOURNAL OF MOLECULAR STRUCTURE	2021
42	Three-Component Synthesis of 2-Amino-3-cyano-4H-chromenes, In Silico Analysis of Their Pharmacological Profile, and In Vitro Anticancer and Antifungal Testing	CECILIO ALVAREZ Y TOLEDANO MARIA TERESA OBDULIA RAMIREZ APAN Feliciano A. et al.	Pharmaceutica Is	2021
43	3 beta-Palmitoyloxy-olean-12-ene analogs from <i>Sapium lateriflorum</i> (Euphorbiaceae): Their cytotoxic and anti-inflammatory properties and docking studies	F. Novillo ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	Fitoterapia	2021
44	Improvement of the anticancer activity of chlorambucil and ibuprofen via calix[4]arene conjugates	LUIS DANIEL PEDRO HERNANDEZ ELENA MARTINEZ KLIMOVA MARIA TERESA OBDULIA RAMIREZ APAN et al.	MEDICINAL CHEMISTRY	2020
45	Design, Synthesis and Evaluation of 2,4-Diaminoquinazoline Derivatives as Potential Tubulin Polymerization Inhibitors	RODRIGO AGUAYO ORTIZ MARIA TERESA OBDULIA RAMIREZ APAN FRANCISCO HERNANDEZ LUIS et al.	Chemmedche m	2020
46	Synthesis of flutamide-conjugates	IRVING OSIEL CASTILLO RODRIGUEZ ELENA MARTINEZ KLIMOVA MARIA TERESA OBDULIA RAMIREZ APAN et al.	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	2020
47	Organotin (IV) complexes from Schiff bases ligands based on 2-amino-3-hydroxypyridine: synthesis, characterization, and cytotoxicity	JOSE MIGUEL GALVAN HIDALGO ARTURO GONZALEZ HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	MEDICINAL CHEMISTRY RESEARCH	2020

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48	Synthesis of new heterocycle-based selenoamides as potent cytotoxic agents	RUBEN ALFREDO TOSCANO MARIA TERESA OBDULIA RAMIREZ APAN MARIA DEL CARMEN VIRGINIA ORTEGA ALFARO et al.	Arkivoc	2020
49	Synthesis and cytotoxic evaluation of protoanemonin and three brominated derivatives	ALEJANDRA GUADALUPE VILLEGAS PAÑEDA MARIA TERESA OBDULIA RAMIREZ APAN	Revista Colombiana de Química	2020
50	Synthesis of theophylline-based iridium(I) N-heterocyclic carbene complexes including fluorinated-thiophenolate ligands. Preliminary evaluation of their in vitro anticancer activity	HUGO CHRISTIAN VALDES RIVAS MARIA TERESA OBDULIA RAMIREZ APAN SIMON HERNANDEZ ORTEGA et al.	INORGANICA CHIMICA ACTA	2020
51	Synthesis and anticancer activity of open-resorcinarene conjugates	ELENA MARTINEZ KLIMOVA MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA et al.	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	2020
52	Cytotoxic, anti-inflammatory, and alpha-glucosidase inhibitory effects of flavonoids from Lippia graveolens (Mexican oregano)	SONIA AMADOR MOLINA ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	MEDICINAL CHEMISTRY RESEARCH	2020
53	Diversity-oriented synthesis and cytotoxic screening of fused dihydropyrazin-2(1H)-ones through a Ugi 4-CR/deprotection/Heck sequence	EDUARDO HERNANDEZ VAZQUEZ MARIA TERESA OBDULIA RAMIREZ APAN LUIS DEMETRIO MIRANDA GUTIERREZ et al.	Tetrahedron	2020
54	Synthesis of Pt(II) complexes of the type [Pt(1,10-phenanthroline)(SArFn) ₂] (SArFn = SC ₆ H ₃ -3,4-F ₂ ; SC ₆ F ₄ -4-H; SC ₆ F ₅). Preliminary evaluation of their in vitro anticancer activity	MARIA TERESA OBDULIA RAMIREZ APAN PATRICIA CANO SANCHEZ SIMON HERNANDEZ ORTEGA et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2020
55	In vitro activity of resorcinarene-chlorambucil conjugates for therapy in human chronic myelogenous leukemia cells	MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA Mendoza-Cardozo S. et al.	DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY	2019
56	Synthesis of diphenylamine macrocycles and their anti-inflammatory effects	ALEJANDRA CHAVEZ RIVEROS EDUARDO HERNANDEZ VAZQUEZ ANTONIO NIETO CAMACHO et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2019
57	Bis-cations with two 2,3-diferrocenylicyclopropenium 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

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58	Full Structural Characterization of Homoleptic Complexes of Diacetylcurcumin with Mg, Zn, Cu, and Mn: Cisplatin-level Cytotoxicity in Vitro with Minimal Acute Toxicity in Vivo	MARCO ANTONIO OBREGON MENDOZA JULIA CASSANI HERNANDEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	Molecules	2019
59	Chemo-sensitizing activity of natural cadinanes from Heterotheca inuloides in human uterine sarcoma cells and their in silico interaction with ABC transporters	CARLOS ALBERTO MENDEZ CUESTA MARIA TERESA OBDULIA RAMIREZ APAN ADRIANA MARIA NEIRA GONZALEZ et al.	BIOORGANIC CHEMISTRY	2019
60	NHC-Ir(I) complexes derived from 5,6-dinitrobenzimidazole. Synthesis, characterization and preliminary evaluation of their in vitro anticancer activity	HUGO CHRISTIAN VALDES RIVAS MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO et al.	INORGANICA CHIMICA ACTA	2019
61	Anticancer activity of water-soluble olsalazine-pamam-dendrimer-salicylic acid-conjugates	ELENA KLIMOVA MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA et al.	Biomolecules	2019
62	Addition of bis(trimethylsilyl)ketene acetals to activated 2-(pyridin-3-yl)-1,3-benzothiazole: Synthesis and cytotoxic activity of novel carboxylic acids and -bromolactone derivatives	MARIA TERESA OBDULIA RAMIREZ APAN RUBEN ALFREDO TOSCANO CECILIO ALVAREZ Y TOLEDANO et al.	Arkivoc	2019
63	Synthesis and cytotoxic effect of pregnenolone derivatives with one or two α,β -unsaturated carbonyls and an ester moiety at C-21 or C-3	ALEJANDRA CHAVEZ RIVEROS MARIA TERESA OBDULIA RAMIREZ APAN LUIS DEMETRIO MIRANDA GUTIERREZ et al.	Steroids	2018
64	Anticarcinogenic and metal chelation properties of novel hydroxybenzylidene-1-indanone derivatives in the U-251 glioblastoma cell line	MARIANA LOZANO GONZALEZ MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO et al.	NEW JOURNAL OF CHEMISTRY	2018
65	Porphyrin conjugates of Ibuprofen and their antiproliferative activity against human prostate and breast cancer cells	ELENA KLIMOVA MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO et al.	Biointerface Research In Applied Chemistry	2018
66	Water-soluble porphyrin-PAMAM-conjugates of melphalan and their anticancer activity	MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO JOSE SERAFIN CALDERON PARDO et al.	DRUG DEVELOPMENT AND INDUSTRIAL PHARMACY	2018

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67	Cytotoxic Activity and Structure?Activity Relationship of Triazole-Containing Bis(Aryl Ether) Macrocycles	EDUARDO HERNANDEZ VAZQUEZ ALEJANDRA CHAVEZ RIVEROS MARIA TERESA OBDULIA RAMIREZ APAN et al.	Chemmedche m	2018
68	Phenolic compounds in organic and aqueous extracts from acacia farnesiana pods analyzed by ULPS-ESI-Q- oa /TOF-MS. In vitro antioxidant activity and anti-inflammatory response in CD-1 mice	ARTURO NAVARRO OCAÑA OMAR NOEL MEDINA CAMPOS ANTONIO NIETO CAMACHO et al.	Molecules	2018
69	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
70	Dibutyltin(IV) Complexes Derived from L-DOPA: Synthesis, Molecular Docking, Cytotoxic and Antifungal Activity	MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO ELIZABETH GOMEZ PEREZ et al.	CHEMICAL & PHARMACEUTIC AL BULLETIN	2018
71	Anticancer Activity of Resorcinarene-PAMAM-Dendrimer Conjugates of Flutamide	ELENA KLIMOVA Mark E. Martinez Klimov MARIA TERESA OBDULIA RAMIREZ APAN et al.	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	2018
72	Retro-curcuminoids as mimics of dehydrozingerone and curcumin: Synthesis, NMR, X-ray, and cytotoxic activity	SIMON HERNANDEZ ORTEGA MANUEL SORIANO GARCIA MARIA TERESA OBDULIA RAMIREZ APAN et al.	Molecules	2017
73	Cell growth underpinned by sepiolite	MARIA TERESA OBDULIA RAMIREZ APAN VIRGINIA GOMEZ VIDALES Cervini-Silva, Javiera et al.	APPLIED CLAY SCIENCE	2017
74	Synthesis of new derivatives of 21-imidazolyl-16-dehydropregnenolone as inhibitors of 5 alpha-reductase 2 and with cytotoxic activity in cancer cells	EUGENE ATHANAS BRATOEFF TITEFF MARIA TERESA OBDULIA RAMIREZ APAN Silva-Ortiz, A.V. et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2017
75	Tin(IV) Schiff base complexes derived from pyridoxal: Synthesis, spectroscopic properties and cytotoxicity	MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO SIMON HERNANDEZ ORTEGA et al.	APPLIED ORGANOMETALL IC CHEMISTRY	2017
76	An efficient strategy for the synthesis of 1-(trifluoromethylsulfonamido)-propan-2-yl esters and the evaluation of their cytotoxic activity	ELIZABETH GOMEZ PEREZ MARIA TERESA OBDULIA RAMIREZ APAN CECILIO ALVAREZ Y TOLEDANO et al.	CHEMICAL & PHARMACEUTIC AL BULLETIN	2017

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77	Synthesis, Characterization, and Nanomedical Applications of Conjugates between Resorcinarene-Dendrimers and Ibuprofen	MARIA TERESA OBDULIA RAMIREZ APAN MARCOS MARTINEZ GARCIA Pedro-Hernández, L.D. et al.	NANOMATERIAL S	2017
78	N-(R)ethanolamine dithiocarbamate ligands and their Ni(II) and Pt(II) complexes. Evaluation of the in vitro anticancer activity of the Pt(II) derivatives	MARIA TERESA OBDULIA RAMIREZ APAN SIMON HERNANDEZ ORTEGA JUAN MANUEL GERMAN ACACIO et al.	INORGANICA CHIMICA ACTA	2017
79	Effect of natural and semi-synthetic cadinanes from Heterotheca inuloides on NF-kappa B, Nrf2 and STAT3 signaling pathways and evaluation of their in vitro cytotoxicity in human cancer cell lines	MARIA TERESA OBDULIA RAMIREZ APAN EDUARDO GUILLERMO DELGADO LAMAS Egas, Veronica et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2017
80	Synthesis of Curcuminoids and Evaluation of Their Cytotoxic and Antioxidant Properties	RAUL GUILLERMO ENRIQUEZ HABIB MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO et al.	Molecules	2017
81	Schiff base Sn(IV) complexes as cytotoxic agents: Synthesis, structure, isosteric and bioisosteric replacement	MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO SIMON HERNANDEZ ORTEGA et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2017
82	5,6-Dihydropyrrolo[2,1-a]isoquinolines as Alternative of New Drugs with Cytotoxic Activity	RUBEN OMAR TORRES OCHOA MARIA TERESA OBDULIA RAMIREZ APAN ROBERTO MARTINEZ et al.	CHEMICAL & PHARMACEUTICAL BULLETIN	2017
83	Naturally occurring layered-mineral magnesium as a bactericidal against Escherichia coli	ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN EDUARDO ALBERTO GARCIA ZEPEDA et al.	APPLIED CLAY SCIENCE	2017
84	Structure, absolute configuration, & antiproliferative activity of abietane & icetexane diterpenoids from salvia ballotiflora	MARIANO SANCHEZ CASTELLANOS ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	Molecules	2017
85	Biological activities of natural and semisynthetic cadinanes from Heterotheca inuloides (Asteraceae). Characterization by HPLC of different populations and structure of additional compounds	FRANCISCO JAVIER ESPINOSA GARCIA MARIA TERESA OBDULIA RAMIREZ APAN EDUARDO GUILLERMO DELGADO LAMAS et al.	PLANTA MEDICA	2016
86	Non-symmetric CNS-Pt(II) pincer complexes including thioether functionalized iminophosphoranes. Evaluation of their in vitro anticancer activity	MARIA TERESA OBDULIA RAMIREZ APAN DAVID MORALES MORALES RUBEN ALFREDO TOSCANO et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2016

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87	Anti-inflammatory, antibacterial, and cytotoxic activity by natural matrices of nano-iron(hydr)oxide/halloysite	ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN VIRGINIA GOMEZ VIDALES et al.	APPLIED CLAY SCIENCE	2016
88	Synthetic, Spectroscopic, Crystallographic, and Biological Studies of Seven- Coordinated Diorganotin(IV) Complexes Derived from Schiff Bases and Pyridinic Carboxylic Acids	ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN SIMON HERNANDEZ ORTEGA et al.	AUSTRALIAN JOURNAL OF CHEMISTRY	2016
89	Role of bentonite clays on cell growth	MARIA TERESA OBDULIA RAMIREZ APAN Cervini-Silva, Javiera Kaufhold, Stephan et al.	Chemosphere	2016
90	Synthesis and biological activity of two pregnane derivatives with a triazole or imidazole ring at C-21	EUGENE ATHANAS BRATOEFF TITEFF MARIA TERESA OBDULIA RAMIREZ APAN RAFAEL CASTILLO BOCANEGRA et al.	JOURNAL OF STEROID BIOCHEMISTRY AND MOLECULAR BIOLOGY	2016
91	Anti-inflammatory effect of natural and semi-synthetic phthalides	Mayela DelAngel ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	EUROPEAN JOURNAL OF PHARMACOLOGY	2015
92	Anti-inflammatory, anti-bacterial, and cytotoxic activity of fibrous clays	JAVIERA CERVINI SILVA ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	COLLOIDS AND SURFACES B-BIOINTERFACES	2015
93	Synthesis and cytotoxic activity of dibutyltin complexes derived from pyridoxamine and salicylaldehydes	Jose M. GalvanHidalgo ELIZABETH GOMEZ PEREZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	MEDICINAL CHEMISTRY RESEARCH	2015
94	Synthesis and biological activity of trinuclear seven-coordinated tin(IV) complexes derived from tridentate ligands and trimesic acid	Guillermo M. Chans Joaquin MunozHurtado SIMON HERNANDEZ ORTEGA et al.	JOURNAL OF COORDINATION CHEMISTRY	2015
95	Synthesis and activity of novel 16-dehydropregnenolone acetate derivatives as inhibitors of type 1 5a-reductase and on cancer cell line SK-LU-1	Aylin Viviana SilvaOrtiz EUGENE ATHANAS BRATOEFF TITEFF MARIA TERESA OBDULIA RAMIREZ APAN et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2015
96	Toxicological evaluation of the natural products and some semisynthetic derivatives of Heterotheca inuloides Cass (Asteraceae)	Jose Luis RodriguezChavez MARIA TERESA OBDULIA RAMIREZ APAN EDUARDO GUILLERMO DELGADO LAMAS et al.	JOURNAL OF ETHNOPHARMACOLOGY	2015

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97	Synthesis of 17 beta-N-arylcarbamoyleandrosterone derivatives and their in vitro and in vivo effect as potent 5 alpha-reductase inhibitors	JUAN FRANCISCO CORTES BENITEZ MARIA TERESA OBDULIA RAMIREZ APAN RAFAEL CASTILLO BOCANEGRA et al.	Abstracts Of Papers Of The American Chemical Society	2015
98	Synthesis of 17-triazoyldehydroepiandrosterone derivatives with substituted cinnamates at C-3 and their in vitro and in vivo biological activity	MARIA EUGENIA MENDOZA JASSO MARIA TERESA OBDULIA RAMIREZ APAN JUAN FRANCISCO CORTES BENITEZ et al.	Abstracts Of Papers Of The American Chemical Society	2015
99	Anticancer activity of ferrocenylthiosemicarbazones	Cortez-Maya Sandra ELENA KLIMOVA MARCOS FLORES ALAMO et al.	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	2014
100	Sesquiterpene lactones from Mikania micrantha and Mikania cordifolia and their cytotoxic and anti-inflammatory evaluation	V Eunice Rios Leon Alejandra MARIA ISABEL CHAVEZ URIBE et al.	Fitoterapia	2014
101	Lipid peroxidation and cytotoxicity induced by respirable volcanic ash	ANTONIO NIETO CAMACHO VIRGINIA GOMEZ VIDALES MARIA TERESA OBDULIA RAMIREZ APAN et al.	JOURNAL OF HAZARDOUS MATERIALS	2014
102	Synthesis and cytotoxic effect on cancer cell lines and macrophages of novel progesterone derivatives having an ester or a carbamate function at C-3 and C-17	ALEJANDRA CHAVEZ RIVEROS MARIANA MONTER GARRIDO MARIA TERESA OBDULIA RAMIREZ APAN et al.	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2014
103	Effect of dehydroepiandrosterone derivatives on the activity of 5alpha-reductase isoenzymes and on cancer cell line PC-3	EUGENE ATHANAS BRATOEFF TITEFF MARIANA MONTER GARRIDO MARIA TERESA OBDULIA RAMIREZ APAN et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2014
104	Reactions of 2-cyano-3-ferrocenylacrylonitrile with malononitrile: formation of 4-ferrocenylpyridine-3,5-dicarbonitrile derivatives and sodium polymeric complexes containing carbanionic ligands	ELENA KLIMOVA MARCOS MARTINEZ GARCIA JESSICA JAZMIN SANCHEZ GARCIA et al.	PURE AND APPLIED CHEMISTRY	2014
105	Oxidative stress induced by arsenopyrite and the role of desferrioxamine-B as radical scavenger	ANTONIO NIETO CAMACHO VIRGINIA GOMEZ VIDALES MARIA TERESA OBDULIA RAMIREZ APAN et al.	Chemosphere	2013
106	Dinuclear heptacoordinate dibutyltin (IV) complexes derived from Schiff bases and dicarboxylates: Synthesis, cytotoxicity, and antioxidant activity	ALEJANDRO RAMIREZ JIMENEZ Rolando Luna Garcia ARMANDO CORTES LOZADA et al.	JOURNAL OF ORGANOMETALLIC CHEMISTRY	2013

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107	A green approach to the production of hybrid diindolylmethane-phenylboronic acids via a 3MCR: Promising antineoplastic molecules	MONICA ZARCO JUAREZ Joel Omar Martinez MARIA OLIVIA NOGUEZ CORDOVA et al.	JOURNAL OF CHEMISTRY	2013
108	Anti-inflammatory and anti-bacterial activity, and CYTOTOXICITY of halloysite surfaces	ANTONIO NIETO CAMACHO VIRGINIA GOMEZ VIDALES MARIA TERESA OBDULIA RAMIREZ APAN et al.	COLLOIDS AND SURFACES B-BIOINTERFACES	2013
109	Biological dissolution and activity of the Allende meteorite	ANTONIO NIETO CAMACHO Hilda Cornejo Garrido VIRGINIA GOMEZ VIDALES et al.	GEOLOGICAL SOCIETY OF AMERICA BULLETIN	2013
110	SYNTHESIS OF 2-AMINOBENZOPHENONE DERIVATIVES AND THEIR ANTICANCER ACTIVITY	S. Cortez Maya EDUARDO OCTAVIO CORTES CORTES SIMON HERNANDEZ ORTEGA et al.	SYNTHETIC COMMUNICATIONS	2012
111	Synthesis of 5-aryl-1,4-benzodiazepine derivatives attached in resorcinaren-PAMAM dendrimers and their anti-cancer activity	Sandra Cortez Maya SIMON HERNANDEZ ORTEGA MARIA TERESA OBDULIA RAMIREZ APAN et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2012
112	The anti-inflammatory properties of halloysite	ANTONIO NIETO CAMACHO VIRGINIA GOMEZ VIDALES MARIA TERESA OBDULIA RAMIREZ APAN et al.	APPLIED CLAY SCIENCE	2012
113	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
114	Ferrocenylselenoamides: Synthesis, Characterization and Cytotoxic Properties	Alejandro I. Gutierrez Hernandez JOSE GUADALUPE LOPEZ CORTES MARIA DEL CARMEN VIRGINIA ORTEGA ALFARO et al.	JOURNAL OF MEDICINAL CHEMISTRY	2012
115	Synthesis, cytotoxic and antioxidant evaluations of amino derivatives from perezone	MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO RAUL GUILLERMO ENRIQUEZ HABIB et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2012
116	Anticancer activity and anti-inflammatory studies of 5-Aryl-1,4-benzodiazepine derivatives	Cortez-Maya Sandra EDUARDO OCTAVIO CORTES CORTES SIMON HERNANDEZ ORTEGA et al.	ANTI-CANCER AGENTS IN MEDICINAL CHEMISTRY	2012

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117	Solubilization and anticancer-activity enhancement of Methotrexate by novel dendrimeric nanodevices synthesized in one-step reaction	Delia Soto Castro Jorge A. Cruz Morales MARIA TERESA OBDULIA RAMIREZ APAN et al.	BIOORGANIC CHEMISTRY	2012
118	Determination of lipid peroxidation and cytotoxicity in calcium, magnesium, titanium and hectorite (SHCa-1) suspensions	Dania Kibanova ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	Chemosphere	2011
119	Anti-Inflammatory and Cytotoxic Activities of Chichipegenin, Peniocerol, and Macdougallin Isolated from Myrtillocactus geometrizans (Mart. ex Pfeiff.) Con	JUAN RODRIGO SALAZAR MARIANO MARTINEZ VAZQUEZ MARIA TERESA OBDULIA RAMIREZ APAN et al.	ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES	2011
120	Biotransformation of Sclareolide by Filamentous Fungi: Cytotoxic Evaluations of the Derivatives	ARTURO EDUARDO CANO FLORES MARIA TERESA OBDULIA RAMIREZ APAN EDUARDO GUILLERMO DELGADO LAMAS	Journal Of The Brazilian Chemical Society	2011
121	Oxidative stress, cytotoxicity, and cell mortality induced by nano-sized lead in aqueous suspensions	Hilda Cornejo Garrido ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN et al.	Chemosphere	2011
122	Synthesis and cytotoxic activity of 2-methylimidazo[1,2-a]pyridine- and quinoline-substituted 2-aminopyrimidine derivatives	MIGUEL ANGEL VILCHIS REYES ALEJANDRO ZENTELLA DEHESA MIGUEL ANGEL MARTINEZ URBINA et al.	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2010
123	6-Substituted 2-(N-trifluoroacetyl-amino)imidazopyridines induce cell cycle arrest and apoptosis in SK-LU-1 human cancer cell line	MIGUEL ANGEL MARTINEZ URBINA ALEJANDRO ZENTELLA DEHESA MIGUEL ANGEL VILCHIS REYES et al.	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2010
124	The Synthesis and Biological Activity of two Organostannoxane Ladder-like Complexes Derived from Schiff Bases	ELIZABETH GOMEZ PEREZ Norma N. Morales Morales MARTHA PATRICIA SANTANA VELAZQUEZ et al.	ZEITSCHRIFT FUR ANORGANISCHE UND ALLGEMEINE CHEMIE	2010
125	Synthesis of 5,6-dihydropyrrolo[2,1-a]isoquinolines featuring an intramolecular radical-oxidative cyclization of polysubstituted pyrroles, and evaluation of their cytotoxic activity	Paul E. Reyes Gutierrez Jose R. Camacho MARIA TERESA OBDULIA RAMIREZ APAN et al.	ORGANIC & BIOMOLECULAR CHEMISTRY	2010
126	Triterpenes from Garcia parviflora. Cytotoxic Evaluation of Natural and Semisynthetic Friedelanes	BLANCA PATRICIA REYES RAZO MARIA TERESA OBDULIA RAMIREZ APAN RUBEN ALFREDO TOSCANO et al.	JOURNAL OF NATURAL PRODUCTS	2010

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127	Synthesis of Non-Cytotoxic Poly(Ester-Amine) Dendrimers as Potential Solubility Enhancers for Drugs: Methotrexate as a Case Study	Delia Soto Castro Jorge A. Cruz Morales MARIA TERESA OBDULIA RAMIREZ APAN et al.	Molecules	2010
128	Heptacoordinate Tin(IV) Compounds Derived from Pyridine Schiff Bases: Synthesis, Characterization, in Vitro Cytotoxicity, Anti-inflammatory and Antioxidant Activity	LUIS ARTURO GONZALEZ GONZALEZ ELIZABETH GOMEZ PEREZ ARMANDO CORTES LOZADA et al.	CHEMICAL & PHARMACEUTICAL BULLETIN	2009
129	Synthesis and cytotoxic activity of new azepino[3',4':4,5]pyrrolo[2,1-a]isoquinolin-12-ones	ROBERTO MARTINEZ MARTHA MENES ARZATE MARIA TERESA OBDULIA RAMIREZ APAN	BIOORGANIC & MEDICINAL CHEMISTRY	2009
130	gamma-Lactones Upon Double Nucleophilic Additions of Bis(TMS)Ketene Acetals to Pi-Systems and Access to New-Towards Cancer Cells Cytotoxic-Endoperoxide Lactones	EUGENIA JOSEFINA ALDECO PEREZ CECILIO ALVAREZ Y TOLEDANO RUBEN ALFREDO TOSCANO et al.	Journal Of The Mexican Chemical Society	2008
131	Synthesis and characterization of di-phenyl-tinIV-salicyliden-ortho-amino phenols: Analysis of in vitro antitumor/antioxidant activities and molecular structures	CARLOS DAMIAN ZEA SIMON HERNANDEZ ORTEGA ANTONIO NIETO CAMACHO et al.	JOURNAL OF INORGANIC BIOCHEMISTRY	2007
132	Anti-inflammatory activity of cacalol and cacalone sesquiterpenes isolated from Psacalium decompositum	MANUEL JIMENEZ ESTRADA MARIA TERESA OBDULIA RAMIREZ APAN JOSE FERNANDO LLEDIAS MARTINEZ et al.	JOURNAL OF ETHNOPHARMACOLOGY	2006
133	New progesterone derivatives as inhibitors of 5α-reductase enzyme and prostate cancer cell growth	EUGENE ATHANAS BRATOEFF TITEFF MARTHA PATRICIA ORTEGA OCHOA MARIA TERESA OBDULIA RAMIREZ APAN et al.	JOURNAL OF ENZYME INHIBITION AND MEDICINAL CHEMISTRY	2006
134	Absolute configuration assignments by experimental and theoretical approaches of ent-labdane- and cis-ent-clerodane-type diterpenes isolated from Croton glabellus	MARIA TERESA OBDULIA RAMIREZ APAN JUAN ANTONIO COGORDAN RAMIREZ García A. et al.	CANADIAN JOURNAL OF CHEMISTRY	2006
135	Synthesis, characterization and in vitro cytotoxicity of pentacoordinated Tin(IV) complexes derived from aminoalcohols	ELIZABETH GOMEZ PEREZ MARIA TERESA OBDULIA RAMIREZ APAN Contreras-Ordoñez G.	CHEMICAL & PHARMACEUTICAL BULLETIN	2006
136	Synthesis and comparative molecular field analysis (CoMFA) of argentatin B derivatives as growth inhibitors of human cancer cell lines	MARIA TERESA OBDULIA RAMIREZ APAN MARIANO MARTINEZ VAZQUEZ Parra-Delgado H. et al.	BIOORGANIC & MEDICINAL CHEMISTRY	2006

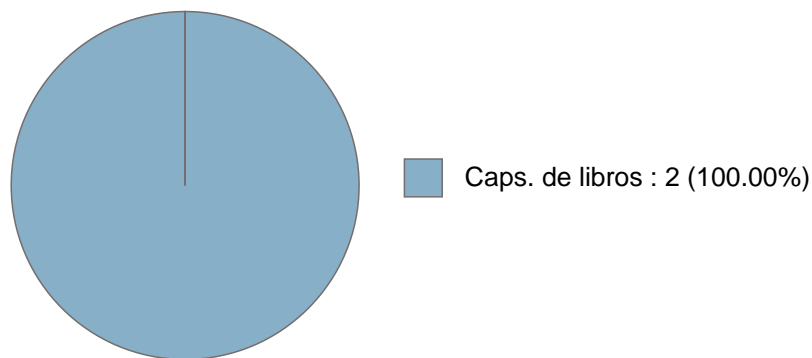
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137	Synthesis of argentatin A derivatives as growth inhibitors of human cancer cell lines in vitro	MARIA TERESA OBDULIA RAMIREZ APAN MARIANO MARTINEZ VAZQUEZ Parra-Delgado H.	BIOORGANIC & MEDICINAL CHEMISTRY LETTERS	2005
138	Electro-oxidation of hispanolone and anti-inflammatory properties of the obtained derivatives	MARIA TERESA OBDULIA RAMIREZ APAN BERNARDO ANTONIO FRONTANA URIBE JUAN ANTONIO COGORDAN RAMIREZ et al.	JOURNAL OF ORGANIC CHEMISTRY	2005
139	Abietane diterpenoids from the roots of some Mexican Salvia species (Labiatae): Chemical diversity, phytogeographical significance, and cytotoxic activity	BALDOMERO ESQUIVEL RODRIGUEZ ANA ADELA SANCHEZ MENDOZA SIMON HERNANDEZ ORTEGA et al.	CHEMISTRY & BIODIVERSITY	2005
140	Evaluation of the cytotoxicity, cytostaticity and genotoxicity of Argentatins A and B from Parthenium argentatum (Gray)	FATIMA GARCIA PILLADO LOURDES MONSERRAT SORDO CEDEÑO MARIA TERESA OBDULIA RAMIREZ APAN et al.	LIFE SCIENCES	2005
141	Principles of the bark of Amphipterygium adstringens (Julianaceae) with anti-inflammatory activity	IBETH OVIEDO CHAVEZ MARIA TERESA OBDULIA RAMIREZ APAN MARIANO MARTINEZ VAZQUEZ et al.	Phytomedicine	2004
142	Polyisoprenylated benzophenones in Cuban propolis; biological activity of nemorosone	BERNARDO ANTONIO FRONTANA URIBE MARIA TERESA OBDULIA RAMIREZ APAN RICARDO JORGE CARDENAS PEREZ et al.	ZEITSCHRIFT FUR NATURFORSCHU NG SECTION C-A JOURNAL OF BIOSCIENCES	2002
143	Antiinflammatory constituents from Heterotheca inuloides	EDUARDO GUILLERMO DELGADO LAMAS MARIA ISABEL CHAVEZ URIBE MARIA TERESA OBDULIA RAMIREZ APAN et al.	JOURNAL OF NATURAL PRODUCTS	2001
144	Anti-inflammatory activity of coumarins from Decatropis bicolor on TPA ear mice model	MARIA TERESA OBDULIA RAMIREZ APAN HORTENSIA PARRA DELGADO MARIANO MARTINEZ VAZQUEZ et al.	PLANTA MEDICA	2000
145	A comparative study of the analgesic and anti-inflammatory activities of pectolinarin isolated from Cirsium subcoriaceum and linarin isolated from Buddleia cordata	MARIANO MARTINEZ VAZQUEZ MARIA TERESA OBDULIA RAMIREZ APAN ROBERT ARTHUR BYE BOETTLER et al.	PLANTA MEDICA	1998
146	Analgesic and antipyretic activities of an aqueous extract and of the flavone linarin of Buddleia cordata	MARIANO MARTINEZ VAZQUEZ MARIA TERESA OBDULIA RAMIREZ APAN ROBERT ARTHUR BYE BOETTLER et al.	PLANTA MEDICA	1996

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



#	Título	Autores	Alcance	Año	ISBN
1	The anti-inflammatory properties of different naturally-occurring halloysites	ANTONIO NIETO CAMACHO MARIA TERESA OBDULIA RAMIREZ APAN Cervini Silva J.	Capítulo de un Libro	2015	9781482262254
2	The anti-inflammatory properties of different naturally-occurring hallosytes	MARIA TERESA OBDULIA RAMIREZ APAN ANTONIO NIETO CAMACHO	Capítulo de un Libro	2015	9781771880565



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Reporte individual



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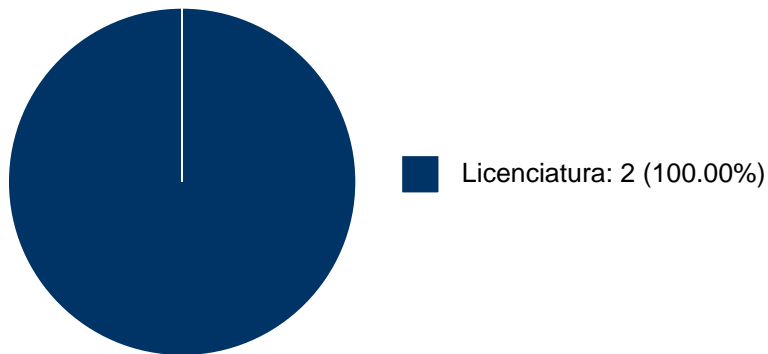
No se encuentran registros en la base de datos de SISEPRO asociados a:

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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis

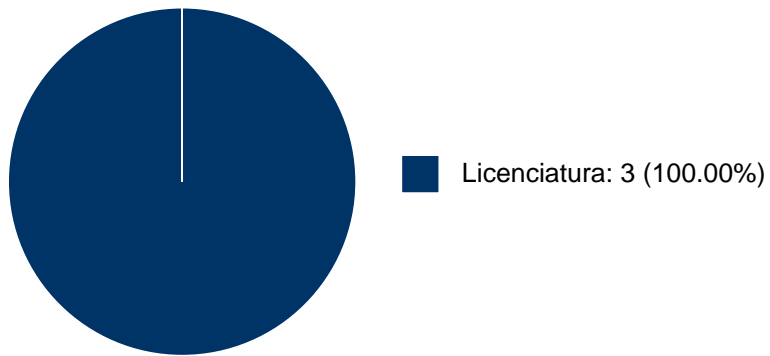


#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Evaluación in vitro de la citotoxicidad de cuatro selladores endodónticos mediante la activación de la enzima óxido nítrico sintasa y sulforrodamina	Tesis de Licenciatura	MARIA TERESA OBDULIA RAMIREZ APAN,	ALEJANDRA RODRIGUEZ HIDALGO, EILEEN URIBE QUEROL, et al.	Facultad de Odontología, Instituto de Química,	2017
2	Actividad citotóxica y antiinflamatoria en derivados de pirazolina	Tesis de Licenciatura	CECILIO ALVAREZ Y TOLEDANO,	MARIA TERESA OBDULIA RAMIREZ APAN, Frias Gonzalez, Susana Enriqueta,		2002

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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	FARMACOLOGIA I	Facultad de Química	56	2008-2
2	Licenciatura	FARMACOLOGIA GENERAL	Facultad de Química	8	2008-2
3	Licenciatura	FARMACOLOGIA I	Facultad de Química	61	2008-1



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TUTORIAS EN POSGRADO

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

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PATENTES

#	Título	Inventores	Sección	Año
1	HIDROXIBENCILIDEN-1-INDANONAS Y SUS COMPLEJOS. SÍNTESIS Y USOS EN EL ÁREA BIOLÓGICA Y EN LA QUÍMICA DE MATERIALES.	MARIANA LOZANO GONZALEZ, MARIA TERESA OBDULIA RAMIREZ APAN, CECILIO ALVAREZ Y TOLEDANO,	CHEMISTRY; METALLURGYHUMAN NECESSITIES	2021
2	MACROCICLOS DE DIFENILAMINA CON ACTIVIDAD ANTIINFLAMATORIA.	ALEJANDRA CHAVEZ RIVEROS, EDUARDO HERNANDEZ VAZQUEZ, ANTONIO NIETO CAMACHO, et al.	CHEMISTRY; METALLURGYHUMAN NECESSITIES	2021
3	COMPLEJOS METALICOS DE DIACETILCURCUMINA: ESTRUCTURA CRISTALINA Y POTENCIAL CITOTOXICO.	MANUEL SORIANO GARCIA, MARCO ANTONIO OBREGON MENDOZA, MARIA TERESA OBDULIA RAMIREZ APAN, et al.	HUMAN NECESSITIES	2022

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FUENTES DE INFORMACIÓN

Internos

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2024
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2024
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2024
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

Externos

#	Información	Fuente	Sistema	Periodo
8	Documentos Indexados	Elsevier	Scopus	2008-2024
9	Documentos Indexados	Thomson Reuters	WoS	2008-2024
10	Obras con registro ISBN	INDAUTOR	Agencia ISBN	2008-2024
11	Patentes	IMPI	SIGA	2008-2024