



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



RAFAEL VILLALOBOS MOLINA

Datos Generales

Nombre: RAFAEL VILLALOBOS MOLINA

Máximo nivel de estudios: POSDOCTORADO

Antigüedad académica en la UNAM: 30 años

Nombramientos

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Desde 01-10-2019

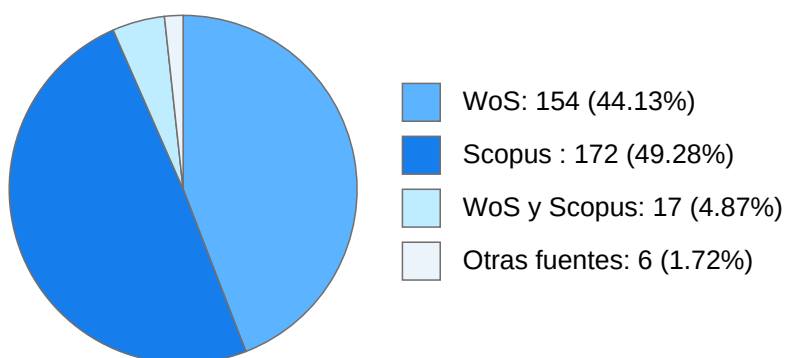
Estímulos, programas, premios y reconocimientos

SNI Emérito 2023 - VIGENTE
SNI III - 2022
PRIDE D - 2024
PASPA Estancias Sabáticas 2013 - 2014

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DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	BMV 7378, a selective α_1 -adrenoceptor antagonist, is a new angiotensin converting enzyme inhibitor: <i>in silico</i> , <i>in vitro</i> and <i>in vivo</i> approach	JESSICA EDITH RODRIGUEZ RODRIGUEZ RAFAEL VILLALOBOS MOLINA Erik Andrade-Jorge et al.	BIOCHIMICA ET BIOPHYSICA ACTA-GENERAL SUBJECTS	2025
2	Preclinical Exploration of 2-Phenyl-1-benzopyran-4-one as a Potential Antihypertensive Agent	RAFAEL VILLALOBOS MOLINA Luis Arias-Duran Samuel Estrada-Soto et al.	REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY	2025
3	Pharmacokinetic Study of Tilianin After Oral Administration in Wistar Rats by HPLC	JULIO CESAR RIVERA LEYVA RAFAEL VILLALOBOS MOLINA Oswaldo Hernandez-Abreu et al.	REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY	2024

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4	Vasorelaxant and tracheorelaxant effects of Bocconia arborea and their isolated benzophenanthridine alkaloids	RAFAEL VILLALOBOS MOLINA Gaona-Tovar E. Estrada-Soto S. et al.	Fitoterapia	2024
5	9-Tetrahydrocannabinol Treatment Modifies Insulin Secretion in Pancreatic Islets from Prediabetic Mice Under Hypercaloric Diet	ANA VICTORIA VEGA SALCEDO RAFAEL VILLALOBOS MOLINA ALONSO ANTONIO VILCHES FLORES et al.	Cannabis And Cannabinoid Research	2024
6	Calcium Channel Blockade Mediates the Vasorelaxant Activity of Dichloromethane Extract from Roots of Oncidium cebolleta on Isolated Rat Aorta	RAFAEL VILLALOBOS MOLINA Gabriela Perez-Barron Samuel Estrada-Soto et al.	Biointerface Research In Applied Chemistry	2023
7	Transcriptional Modifications in Drosophila Melanogaster Brain due to a Diet Enriched with Palmitic Acid and Fructose	JUAN ALBERTO PONCIANO GOMEZ SANTIAGO CRISTOBAL SIGRIST FLORES JOSE RAFAEL JIMENEZ FLORES et al.	ANNALS OF NUTRITION AND METABOLISM	2023
8	Serum Cytokines Modification and Their Relationship with Metabolic Syndrome Parameters	JUAN ALBERTO PONCIANO GOMEZ MYRIAM CAMPOS AGUILAR JOSE RAFAEL JIMENEZ FLORES et al.	ANNALS OF NUTRITION AND METABOLISM	2023
9	Insulin Sensitization by PPAR γ and GLUT-4 Overexpression/Translocation Mediates the Antidiabetic Effect of Plantago australis ?	SAMUEL ENOCH ESTRADA SOTO JUAN GABRIEL NAVARRETE VAZQUEZ RAFAEL VILLALOBOS MOLINA et al.	Pharmaceutica Is	2023
10	Calcium Channel Blockade Mediates the Tracheal Relaxation of 6,7-Dimethoxycoumarin Isolated from <i>Magnolia mexicana</i>	RAFAEL VILLALOBOS MOLINA Sánchez-Recillas A. Estrada-Soto S. et al.	REVISTA BRASILEIRA DE FARMACOGNOSIA-BRAZILIAN JOURNAL OF PHARMACOGNOSY	2023
11	Ex Vivo and In Silico Approaches of Tracheal Relaxation through Calcium Channel Blockade of 6-Aminoflavone and Its Toxicological Studies in Murine Models	Cesar Millan Pacheco BLANCA MARGARITA BAZAN PERKINS ROGELIO HERNANDEZ PANDO et al.	Biomedicines	2023
12	Vasorelaxant and Antihypertensive Effects of (3 & beta;)-ursen-12-en-3,28-diol by NO/cGMP System	RAFAEL VILLALOBOS MOLINA Ricardo Guzman-Avila Samuel Estrada-Soto et al.	LETTERS IN DRUG DESIGN & DISCOVERY	2023

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13	LC-MS Fingerprinting Development for Standardized Precipitate from Agastache mexicana, Which Induces Antihypertensive Effect through NO Production and Calcium Channel Blockade	SAMUEL ENOCH ESTRADA SOTO JUAN GABRIEL NAVARRETE VAZQUEZ RAFAEL VILLALOBOS MOLINA et al.	Pharmaceutics	2023
14	Synthesis, in silico, and evaluation of AChE inhibitory activity of N-phthaloylphenylglycine derivatives as potential anti-Alzheimer's agents	DAVID ATAHUALPA CONTRERAS CRUZ FERNANDO RIVERA SANCHEZ JULIO ESPINOSA RODRIGUEZ et al.	MEDICINAL CHEMISTRY RESEARCH	2023
15	6-Amino-3-Methyl-4-(2-nitrophenyl)-1,4-Dihydropyrano[2,3-c]Pyrazole-5-Carbonitrile Shows Antihypertensive and Vasorelaxant Action via Calcium Channel Blockade	RAFAEL VILLALOBOS MOLINA Cesar Millan Pacheco Samuel Estrada-Soto et al.	Drug Research	2022
16	PPAR α /c, adiponectin, and GLUT4 overexpression induced by moronic acid methyl ester influenced glucose and triglyceride levels of experimental diabetic mice	RAFAEL VILLALOBOS MOLINA Estrada-Soto S. Cerón-Romero L. et al.	CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOG Y	2022
17	Isoindolone derivatives as novel potential anti-Alzheimer's candidates: synthesis, in silico, and AChE inhibitory activity evaluation	FERNANDO RIVERA SANCHEZ JESSICA EDITH RODRIGUEZ RODRIGUEZ RAFAEL VILLALOBOS MOLINA et al.	MEDICINAL CHEMISTRY RESEARCH	2022
18	Angiotensin II Inhibits Insulin Receptor Signaling in Adipose Cells	RAFAEL VILLALOBOS MOLINA Citlaly Gutierrez-Rodelo Araceli Arellano-Plancarte et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2022
19	Antinociceptive and gastroprotective activities of Bocconia arborea S. Watson and its bioactive metabolite dihydrosanguinarine in murine models	MARIA EVA GONZALEZ TRUJANO ALBERTO HERNANDEZ LEON RAFAEL VILLALOBOS MOLINA et al.	JOURNAL OF ETHNOPHARMA COLOGY	2022
20	Enhancing the antidiabetic and antidyslipidemic activity of a 1,5-diarylpyrazole by solid dispersion pre-formulation	EDUARDO HERNANDEZ VAZQUEZ RAFAEL VILLALOBOS MOLINA FRANCISCO HERNANDEZ LUIS et al.	CHEMICAL PAPERS	2022
21	High baseline expression of IL-6 and IL-10 decreased CCR7 B cells in individuals with previous SARS-CoV-2 infection during BNT162b2 vaccination	JUAN ALBERTO PONCIANO GOMEZ MYRIAM CAMPOS AGUILAR SANTIAGO CRISTOBAL SIGRIST FLORES et al.	FRONTIERS IN IMMUNOLOGY	2022

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22	Participation of angiotensin-(1-7) in exercise-induced analgesia in rats with neuropathic pain	OMAR ECHEVERRIA RODRIGUEZ ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA et al.	Peptides	2021
23	Antihypertensive and vasorelaxant mode of action of the ethanol-soluble extract from Tagetes lucida Cav. aerial parts and its main bioactive metabolites	SAMUEL ENOCH ESTRADA SOTO RAFAEL VILLALOBOS MOLINA Ma. Eva Gonzalez-Trujano et al.	JOURNAL OF ETHNOPHARMACOLOGY	2021
24	Phthalamide derivatives as ACE/AChE/BuChE inhibitors against cardiac hypertrophy: an in silico, in vitro, and in vivo modeling approach	JESSICA EDITH RODRIGUEZ RODRIGUEZ ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA et al.	MEDICINAL CHEMISTRY RESEARCH	2021
25	Antihypertensive and vasorelaxant effect of leucodin and achillin isolated from Achillea millefolium through calcium channel blockade and NO production: In vivo, functional ex vivo and in silico studies	Cesar Millan Pacheco JUAN GABRIEL NAVARRETE VAZQUEZ RAFAEL VILLALOBOS MOLINA et al.	JOURNAL OF ETHNOPHARMACOLOGY	2021
26	Variation in resistance to oxidative stress in Oregon-(R)R-flare and Canton-S strains of Drosophila melanogaster	ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA ELIAS PIEDRA IBARRA et al.	TOXICOLOGY RESEARCH	2021
27	Antidiabetic effect of Cordia morelosana, chemical and pharmacological studies	RAFAEL VILLALOBOS MOLINA Giles-Rivas D. Estrada-Soto S. et al.	JOURNAL OF ETHNOPHARMACOLOGY	2020
28	M2 macrophage immunotherapy abolishes glucose intolerance by increasing IL-10 expression and AKT activation	RAFAEL VILLALOBOS MOLINA SONIA ANDREA LEON CABRERA PEDRO ULISES GUADALUPE OSTOA SALOMA et al.	IMMUNOTHERAPY	2020
29	Tracheal relaxation through calcium channel blockade of Achillea millefolium hexanic extract and its main bioactive compounds	RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS Arias-Durán L. et al.	JOURNAL OF ETHNOPHARMACOLOGY	2020
30	Novel CB1 receptor antagonist BAR-1 modifies pancreatic islet function and clinical parameters in prediabetic and diabetic mice	MARTHA MARIA DE LOURDES FREGOSO PADILLA MARCO AURELIO RODRIGUEZ MONROY ANA VICTORIA VEGA SALCEDO et al.	NUTRITION & DIABETES	2020
31	Angiotensin-(1-7) Participates in Enhanced Skeletal Muscle Insulin Sensitivity After a Bout of Exercise	OMAR ECHEVERRIA RODRIGUEZ ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA et al.	Journal Of The Endocrine Society	2020
32	Potential role of angiotensin-(1-7) in the improvement of vascular insulin sensitivity after a bout of exercise	ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA OMAR ECHEVERRIA RODRIGUEZ	EXPERIMENTAL PHYSIOLOGY	2020

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33	Uric Acid Has Direct Proinflammatory Effects on Human Macrophages by Increasing Proinflammatory Mediators and Bacterial Phagocytosis Probably via URAT1	RAFAEL VILLALOBOS MOLINA YOLANDA LOPEZ VIDAL Martínez-Reyes C.P. et al.	Biomolecules	2020
34	Aquaporin 8 is involved in H ₂ O ₂ -mediated differential regulation of metabolic signaling by alpha(1)- and beta-adrenoceptors in hepatocytes	MARIA MAGDALENA VILCHIS LANDEROS RAQUEL GUINZBERG PERRUSQUIA HECTOR RIVEROS ROSAS et al.	FEBS LETTERS	2020
35	CARDIOMETABOLIC RISK FACTORS ASSOCIATED WITH RENAL FUNCTION IN APPARENTLY HEALTHY YOUNG STUDENTS: A CROSS-SECTIONAL STUDY	RAFAEL VALDEZ ORTIZ MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES et al.	REVISTA DE INVESTIGACION CLINICA-CLINICAL AND TRANSLATIONAL INVESTIGATION	2020
36	The alpha(1D)-adrenoreceptor antagonist BMY 7378 reverses cardiac hypertrophy in spontaneously hypertensive rats	JESSICA EDITH RODRIGUEZ RODRIGUEZ ALBERTO DANIEL SAUCEDO CAMPOS JOSE RAFAEL JIMENEZ FLORES et al.	JOURNAL OF HYPERTENSION	2020
37	Ovariectomized rodents as a menopausal metabolic syndrome model. A minireview	RAFAEL VILLALOBOS MOLINA ANGEL ALFONSO ZARAIN HERZBERG Medina-Contreras J. et al.	MOLECULAR AND CELLULAR BIOCHEMISTRY	2020
38	Chronic intake of moderate fat-enriched diet induces fatty liver and low-grade inflammation without obesity in rabbits	SANTIAGO CRISTOBAL SIGRIST FLORES JUAN ALBERTO PONCIANO GOMEZ ALEXANDER PEDROZA GONZALEZ et al.	CHEMICO-BIOLOGICAL INTERACTIONS	2019
39	Analysis of Flavonoids Bioactivity for Cholestatic Liver Disease: Systematic Literature Search and Experimental Approaches	JAIME HECTOR GOMEZ ZAMUDIO RAFAEL VILLALOBOS MOLINA Sánchez-Salgado J.C. et al.	Biomolecules	2019
40	Novel phthalamide derivatives as antihypertensive agents: rapid and clean synthesis, in silico and in vivo evaluation	ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA Andrade-Jorge E. et al.	MEDICINAL CHEMISTRY RESEARCH	2019
41	Functional relaxant effect of 6,7-dipropoxy-2H-chromen-2-one is mainly by calcium channel blockade in ex vivo assay of tracheal rings	RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS ITZELL ALEJANDRINA GALLARDO ORTIZ et al.	MEDICINAL CHEMISTRY RESEARCH	2019
42	Benzofenantridinas aisladas de Bocconia arborea con actividad relajante de la musculatura lisa	RAFAEL VILLALOBOS MOLINA Gaona-Tovar E. Estrada-Soto S. et al.	Revista Latinoamericana De Química	2019
43	Functional mechanism of tracheal relaxation, antiasthmatic, and toxicological studies of 6-hydroxyflavone	BLANCA MARGARITA BAZAN PERKINS RAFAEL VILLALOBOS MOLINA LETICIA MORENO FIERROS et al.	DRUG DEVELOPMENT RESEARCH	2019

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44	Systematic validation of a questionnaire to identify school bullying	MIGUEL MURGUIA ROMERO RAFAEL VILLALOBOS MOLINA Ramos-Jiménez A. et al.	SALUD PUBLICA DE MEXICO	2018
45	Plethysmographic and anthropometric validation of a 3D body image digitizer to determine body dimensions	RAFAEL VILLALOBOS MOLINA Ramos-Jiménez A. Hernández-Torres R.P. et al.	INTERNATIONAL JOURNAL OF INDUSTRIAL ERGONOMICS	2018
46	Clinical Significance of Serum Uric Acid Levels in Mexican Young Adults	MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES RAFAEL VILLALOBOS MOLINA et al.	Contributions to Nephrology	2018
47	Antidiabetic effect of Achillea millefolium through multitarget interactions: α -glucosidases inhibition, insulin sensitization and insulin secretagogue activities	RAFAEL VILLALOBOS MOLINA SAMUEL ENOCH ESTRADA SOTO Fabiola Chavez-Silva et al.	JOURNAL OF ETHNOPHARMACOLOGY	2018
48	Chrysin induces antidiabetic, antidyslipidemic and anti-inflammatory effects in athymic nude diabetic mice	JESUS JONATHAN RAMIREZ ESPINOSA RAFAEL VILLALOBOS MOLINA Salda α -Ríos J. et al.	Molecules	2018
49	Relaxant effect of structurally related flavonoids on isolated tracheal rat rings: a SAR study	RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS BLANCA MARGARITA BAZAN PERKINS et al.	MEDICINAL CHEMISTRY RESEARCH	2018
50	Ursolic acid derivatives as potential antidiabetic agents: In vitro, in vivo, and in silico studies	RAFAEL VILLALOBOS MOLINA Guzmán-Ávila R. Flores-Morales V. et al.	DRUG DEVELOPMENT RESEARCH	2018
51	Systematic validation of a self-administered questionnaire to assess bullying: From elementary school to high school and by sex	MIGUEL MURGUIA ROMERO RAFAEL VILLALOBOS MOLINA Ramos-Jiménez A. et al.	REVISTA ELECTRONICA DE INVESTIGACION EDUCATIVA	2018
52	An internet system to self-monitoring and assess feeding in young Mexicans	MIGUEL MURGUIA ROMERO ITZELL ALEJANDRINA GALLARDO ORTIZ JOSE RAFAEL JIMENEZ FLORES et al.	Lecture Notes of the Institute for Computer Sciences Social Informatics and Telecommunications Engineering	2017
53	Abdominal obesity is strongly associated to blood pressure in young Mexicans	MIGUEL MURGUIA ROMERO ITZELL ALEJANDRINA GALLARDO ORTIZ DIANA CECILIA TAPIA PANCARDO et al.	NUTRICION HOSPITALARIA	2017

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54	Antidiabetic, antidyslipidemic and toxicity profile of ENV-2: A potent pyrazole derivative against diabetes and related diseases	EDUARDO HERNANDEZ VAZQUEZ JAIME HECTOR GOMEZ ZAMUDIO RAFAEL VILLALOBOS MOLINA et al.	EUROPEAN JOURNAL OF PHARMACOLOGY	2017
55	Prevalence of bullying by gender and education in a city with high violence and migration in Mexico	MIGUEL MURGUIA ROMERO RAFAEL VILLALOBOS MOLINA Ramos-Jimenez, Arnulfo et al.	REVISTA PANAMERICANA DE SALUD PUBLICA-PAN AMERICAN JOURNAL OF PUBLIC HEALTH	2017
56	Body Image Satisfaction as a Physical Activity Indicator in University Students	RAFAEL VILLALOBOS MOLINA Ramos-Jimenez, Arnulfo Hernandez-Torres, Rosa P. et al.	AMERICAN JOURNAL OF HEALTH BEHAVIOR	2017
57	Body shape as body image determinant in university students	RAFAEL VILLALOBOS MOLINA Ramos Jimenez, Arnulfo Hernandez Torres, Rosa R. et al.	NUTRICION HOSPITALARIA	2017
58	ExActa ExActa: does exercise increase insulin sensitivity through angiotensin 1-7?	OMAR ECHEVERRIA RODRIGUEZ ITZELL ALEJANDRINA GALLARDO ORTIZ RAFAEL VILLALOBOS MOLINA	ACTA PHYSIOLOGICA	2016
59	Cardiometabolic risk in young adults from northern Mexico: Revisiting body mass index and waist-circumference as predictors	RAFAEL VILLALOBOS MOLINA DIANA CECILIA TAPIA PANCARDO JOSE RAFAEL JIMENEZ FLORES et al.	Bmc Public Health	2016
60	Role of a1D-adrenoceptors in vascular wall hypertrophy during angiotensin II-induced hypertension	ITZELL ALEJANDRINA GALLARDO ORTIZ JUAN JAVIER LOPEZ GUERRERO RAFAEL VILLALOBOS MOLINA et al.	Autonomic and Autacoid Pharmacology	2016
61	Design, synthesis and ex vivo study of the vasorelaxant activity induced by isosteric derivatives of dihydropyridines (NH-O)	SAMUEL ENOCH ESTRADA SOTO RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS et al.	LETTERS IN DRUG DESIGN & DISCOVERY	2016
62	Anxiolytic-like effects and toxicological studies of Brickellia cavanillesii (Cass.) A. Gray in experimental mice models	RAFAEL VILLALOBOS MOLINA Avila-Villarreal, Gabriela Eva Gonzalez-Trujano, Maria et al.	JOURNAL OF ETHNOPHARMACOLOGY	2016
63	Fasting Triglycerides and Glucose Index as a Diagnostic Test for Insulin Resistance in Young Adults	RAFAEL VILLALOBOS MOLINA JOSE RAFAEL JIMENEZ FLORES ADOLFO RENE MENDEZ CRUZ et al.	Archives Of Medical Research	2016
64	Mechanism of relaxant action of ethyl 6-amino-5-cyano-2-methyl-4-(pyridin-4-yl)-4H-pyran-3-carboxylate mainly through calcium channel blockade in isolated rat trachea	RAFAEL VILLALOBOS MOLINA SAMUEL ENOCH ESTRADA SOTO Alemán-Pantitlán, S. et al.	Journal of Applied Pharmaceutica I Science	2016

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65	Early co-expression of cyclooxygenase-2 and renin in the rat kidney cortex contributes to the development of NG-nitro-L-argininemethyl ester induced hypertension	ELIZABETH ALEJANDRINA GUZMAN HERNANDEZ RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS et al.	CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOGY	2015
66	Insights into a defined secondary binding region on β -adrenoceptors and putative roles in ligand binding and drug design	RAFAEL VILLALOBOS MOLINA SorianoUrsua, M. A. TrujilloFerrara, J. G. et al.	Medchemcom m	2015
67	Novel missense mutation in the EDA1 gene identified in a family with hypohidrotic ectodermal dysplasia	JOSE GLUSTEIN POZO MOLINA JULIA REYES REALI MARIA ISABEL MENDOZA RAMOS et al.	INTERNATIONAL JOURNAL OF DERMATOLOGY	2015
68	Prevalence of metabolic syndrome in young Mexicans: a sensitivity analysis on its components	MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES SANTIAGO CRISTOBAL SIGRIST FLORES et al.	NUTRICION HOSPITALARIA	2015
69	Parecoxib Increases Blood Pressure Through Inhibition of Cyclooxygenase-2 Messenger RNA in an Experimental Model	RAFAEL VILLALOBOS MOLINA Jose PerezUrizar Antonio VertizHernandez, Angel et al.	REVISTA DE INVESTIGACION CLINICA-CLINICAL AND TRANSLATIONAL INVESTIGATION	2015
70	Free fatty acids and protein kinase C activation induce GPR120 (free fatty acid receptor 4) phosphorylation	Omar B. Sanchez Reyes MA. TERESA ROMERO AVILA JEAN ALBERTO CASTILLO BADILLO et al.	EUROPEAN JOURNAL OF PHARMACOLOGY	2014
71	Gender- and hydration-associated differences in the physiological response to spinning	PATRICIA VICTORIA TORRES DURAN MARCO ANTONIO JUAREZ OROPEZA RAFAEL VILLALOBOS MOLINA et al.	NUTRICION HOSPITALARIA	2014
72	Metabolomic (anthropometric and biochemical) indexes and metabolic syndrome in adolescents and young adults with intellectual disabilities	RAFAEL VILLALOBOS MOLINA Ramos-Jimenez, Arnulfo Patricia Hernandez-Torres, Rosa et al.	RESEARCH IN DEVELOPMENTAL DISABILITIES	2014
73	Postprandial glycaemia and inhibition of α -glucosidase activity by aqueous extract from Coriandrum sativum	FERNANDO GABRIEL BRINDIS HERNANDEZ MARTIN GONZALEZ ANDRADE SAMUEL ENOCH ESTRADA SOTO et al.	NATURAL PRODUCT RESEARCH	2014
74	Antidiabetic and antihypertensive effect of Brickellia cavanillesii	RAFAEL VILLALOBOS MOLINA Avila Villarreal, G. M. Estrada Soto, S. et al.	PLANTA MEDICA	2014
75	The hypertriglyceridemic waist, waist-to-height ratios and cardiometabolic risk in university students	Daniel Villalobos MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES et al.	FASEB JOURNAL	2014

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76	Tracheal relaxation of five medicinal plants used in Mexico for the treatment of several diseases	RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS SAMUEL ENOCH ESTRADA SOTO et al.	ASIAN PACIFIC JOURNAL OF TROPICAL MEDICINE	2014
77	139-161 Fasting and postprandial glycemia in response to a strenuous workout in healthy subjects with family history of diabetes and borderline insulin resistance	PATRICIA VICTORIA TORRES DURAN MARCO ANTONIO JUAREZ OROPEZA RAFAEL VILLALOBOS MOLINA et al.	EXP CLIN CARDIOL	2014
78	Predicting metabolic syndrome with neural networks	MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES ADOLFO RENE MENDEZ CRUZ et al.	Lecture Notes in Computer Science	2013
79	Plasma triglyceride/HDL-cholesterol ratio, insulin resistance, and cardiometabolic risk in young adults	MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES SANTIAGO CRISTOBAL SIGRIST FLORES et al.	JOURNAL OF LIPID RESEARCH	2013
80	Dose-dependent antihypertensive determination and toxicological studies of tilianin isolated from Agastache mexicana	MAXIMILIANO IBARRA BARAJAS RAFAEL VILLALOBOS MOLINA SAMUEL ENOCH ESTRADA SOTO et al.	JOURNAL OF ETHNOPHARMACOLOGY	2013
81	Phosphorylation and internalization of short splicing variant of the omega 3 fatty acid sensor, GPR120	Omar Benoni Sanchez Reyes Jean A. Castillo Badillo MA. TERESA ROMERO AVILA et al.	FASEB JOURNAL	2013
82	Vasorelaxant effect of chloroform extract from Justicia spicigera	RAFAEL VILLALOBOS MOLINA Esquivel-Gutierrez, Edgar Noriega-Cisneros, Ruth et al.	FASEB JOURNAL	2013
83	Non-steroidal anti-inflammatory drugs activate NADPH oxidase in adipocytes and raise the H2O2 pool to prevent cAMP-stimulated protein kinase a activation and inhibit lipolysis	HECTOR VAZQUEZ MEZA Martha Zentella de Pina JUAN PABLO PARDO VAZQUEZ et al.	BMC BIOCHEMISTRY	2013
84	Effect of bis-1,4-dihydropyridine in the kidney of diabetic rats	RAQUEL GOMEZ PLIEGO JAIME HECTOR GOMEZ ZAMUDIO BENJAMIN VELASCO BEJARANO et al.	JOURNAL OF PHARMACOLOGICAL SCIENCES	2013
85	Differential role of cyclooxygenase-1 and -2 on renal vasoconstriction to α 1-adrenoceptor stimulation in normotensive and hypertensive rats	ESTELA D' ABRIL RUIZ LEYJA RAFAEL VILLALOBOS MOLINA JUAN JAVIER LOPEZ GUERRERO et al.	LIFE SCIENCES	2013
86	Aqueous extract of Annona macrophyllata: A potential α -glucosidase inhibitor	FERNANDO GABRIEL BRINDIS HERNANDEZ EVA AGUIRRE HERNANDEZ RAFAEL VILLALOBOS MOLINA et al.	BIOMED RESEARCH INTERNATIONAL	2013

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87	Antihypertensive and vasorelaxant effects of dihydrospinochalcone-A isolated from <i>Lonchocarpus xuul</i> Lundell by NO production: Computational and ex vivo approaches	JUAN GABRIEL NAVARRETE VAZQUEZ RAFAEL VILLALOBOS MOLINA SAMUEL ENOCH ESTRADA SOTO et al.	Phytomedicine	2013
88	Relaxant effects of <i>Artemisia ludoviciana</i> on isolated rat smooth muscle tissues	SAMUEL ENOCH ESTRADA SOTO RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS et al.	JOURNAL OF ETHNOPHARMA COLOGY	2012
89	Vasorelaxant activity of some structurally related triterpenic acids from <i>Phoradendron reichenbachianum</i> (Viscaceae) mainly by NO production: Ex vivo and in silico studies	JOSE LUIS MEDINA FRANCO RAFAEL VILLALOBOS MOLINA MAXIMILIANO IBARRA BARAJAS et al.	Fitoterapia	2012
90	Estimating the geographical distribution of the prevalence of the metabolic syndrome in young Mexicans	MIGUEL MURGUIA ROMERO JOSE RAFAEL JIMENEZ FLORES RAFAEL VILLALOBOS MOLINA et al.	Geospatial Health	2012
91	Impact of rosiglitazone and metformin on serum pro-inflammatory molecules and adipocytokines in rats with chronic fructose diet	SANTIAGO CRISTOBAL SIGRIST FLORES JUAN PABLO PARDO VAZQUEZ MIGUEL MURGUIA ROMERO et al.	FASEB JOURNAL	2012
92	Cross-talk between $\alpha(1D)$ -adrenoceptors and angiotensin II metabolites in vascular smooth muscle is involved in hypertension	ITZELL ALEJANDRINA GALLARDO ORTIZ JUAN JAVIER LOPEZ GUERRERO MAXIMILIANO IBARRA BARAJAS et al.	FASEB JOURNAL	2012
93	Effect of ACE inhibition in renin-angiotensin and $\alpha(1)$ -adrenergic renal vascular renal systems	PATRICIA CASTRO MORENO JUAN JAVIER LOPEZ GUERRERO MAXIMILIANO IBARRA BARAJAS et al.	FASEB JOURNAL	2012
94	NOX2 activated by $\alpha 1$ -adrenoceptors modulates hepatic metabolic routes stimulated by β -adrenoceptors	ANTONIO DIAZ CRUZ MARIA MAGDALENA VILCHIS LANDEROS RAQUEL GUINZBERG PERRUSQUIA et al.	FREE RADICAL RESEARCH	2011
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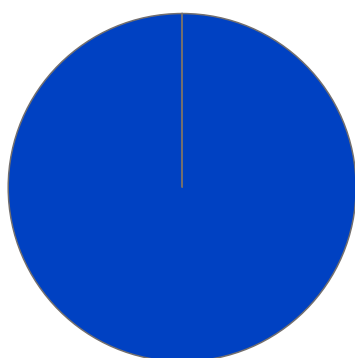
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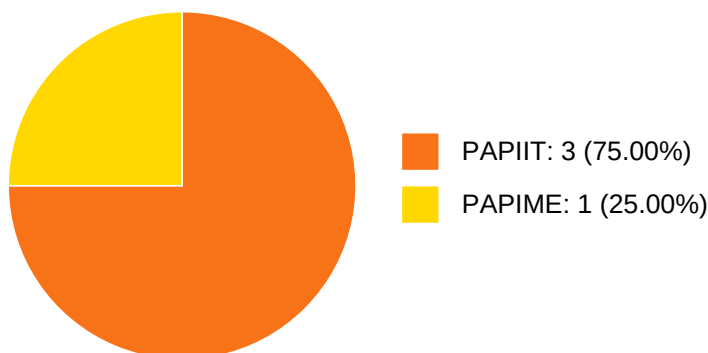
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8	Actividad física y ciencias aplicadas al deporte	RAFAEL VILLALOBOS MOLINA	Libro Completo	2018	978607607480 0
9	Inteligencia emocional y adolescencia	DIANA CECILIA TAPIA PANCARDO RAFAEL VILLALOBOS MOLINA ROSA MARIA OSTIGUIN MELENDEZ et al.	Libro Completo	2017	9786070293092
10	Adicciones en el adolescente	DIANA CECILIA TAPIA PANCARDO RAFAEL VILLALOBOS MOLINA JUAN FRANCISCO RAMIREZ ESTRADA et al.	Libro Completo	2016	9786070281631
11	Adicciones en el adolescente	DIANA CECILIA TAPIA PANCARDO RAFAEL VILLALOBOS MOLINA MYRNA MIRIAM VALERA MOTA	Libro Completo	2013	9786070247477
12	Adicciones en el adolescente	RAFAEL VILLALOBOS MOLINA JOSE LUIS CADENA ANGUIANO DIANA CECILIA TAPIA PANCARDO et al.	Libro Completo	2012	9786070236303

RAFAEL VILLALOBOS MOLINA

PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos

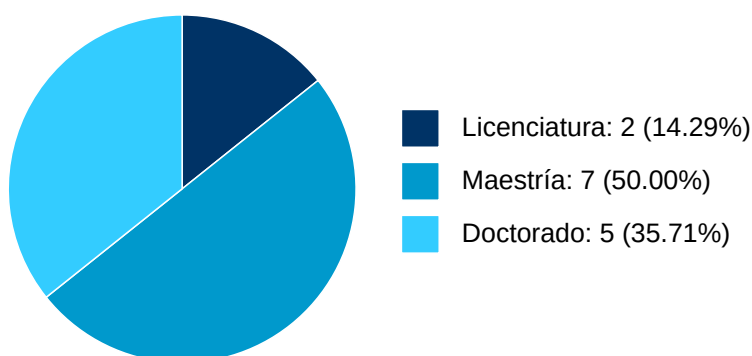


#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	La depleción de ATP por fructosa dietaria: alteraciones hepáticas y vasculares asociadas con el síndrome metabólico	RAFAEL VILLALOBOS MOLINA	Recursos PAPIIT	01-01-2016	31-12-2018
2	La depleción de ATP por fructosa dietaria: alteraciones hepáticas y vasculares asociadas con el síndrome metabólico.	RAFAEL VILLALOBOS MOLINA	Recursos PAPIIT	01-01-2019	31-12-2021
3	Influencia de la angiotensina II sobre el sistema alfa1-adrenérgico en la vasculatura de rata	RAFAEL VILLALOBOS MOLINA	Recursos PAPIIT	01-01-2022	31-12-2024
4	Cuidado de la salud mental ante el estrés como estrategia para favorecer el desempeño académico y desarrollo integral del estudiante de enfermería.	DIANA CECILIA TAPIA PANCARDO RAFAEL VILLALOBOS MOLINA	Recursos PAPIME	01-01-2024	31-12-2025

RAFAEL VILLALOBOS MOLINA

PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	"Efecto del ácido úrico sobre la activación de monocitos-macrófagos y su relación con alteraciones cardiometabólicas"	Tesis de Doctorado	RAFAEL VILLALOBOS MOLINA,	YOLANDA LOPEZ VIDAL, Martínez Reyes, Camilo Pablo,	Facultad de Estudios Superiores "Iztacala", Facultad de Medicina,	2024
2	El rol del receptor TRPV4 en el daño por isquemia-reperfusión en un modelo de úlcera por presión	Tesis de Maestría	JOSE ANTONIO ALVARADO MORENO,	RAFAEL VILLALOBOS MOLINA, DAVID ARREDONDO ZAMARRIPA, et al.	Facultad de Estudios Superiores "Iztacala", Facultad de Medicina,	2023
3	"Estudio del efecto antihipertensivo de un extracto estandarizado de cúrcuma mezclado con pimienta en ratas espontáneamente hipertensas"	Tesis de Doctorado	LILIA CASTILLO MARTINEZ,	MARCO ANTONIO JUAREZ OROPEZA, RAFAEL VILLALOBOS MOLINA, et al.	Facultad de Estudios Superiores "Iztacala", Facultad de Medicina,	2023

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4	Inmunoterapia basada en macrófagos M2 para el tratamiento de la intolerancia a la glucosa en un modelo murino	Tesis de Maestría	RAFAEL VILLALOBOS MOLINA,	Vega Galaviz, Diana,	Facultad de Estudios Superiores "Iztacala",	2018
5	Análisis de la expresión de la cox-2 renal y su participación en la regulación del sistema renina-angiotensina durante el desarrollo de la hipertensión arterial	Tesis de Doctorado	MAXIMILIANO IBARRA BARAJAS,	RAFAEL VILLALOBOS MOLINA, Guzmán Hernández, Elizabeth Alejandrina,	Facultad de Estudios Superiores "Iztacala",	2015
6	Efecto de la angiotensina II en la vasculatura de ratón 1d-/- -adrenérgico	Tesis de Doctorado	RAFAEL VILLALOBOS MOLINA,	Lázaro Suárez, Martha Lucía,	Facultad de Estudios Superiores "Iztacala",	2014
7	Acciones de los trabajadores de la salud ante un accidente con material punzocortante	Tesis de Maestría	DIANA CECILIA TAPIA PANCARDIO,	RAFAEL VILLALOBOS MOLINA, Sánchez Ramos, Araceli,	Facultad de Estudios Superiores "Iztacala",	2013
8	Relación entre hábitos de alimentación, actividad física y el índice de masa corporal de estudiantes universitarios de pregrado de la UNAM	Tesis de Maestría	DIANA CECILIA TAPIA PANCARDIO,	RAFAEL VILLALOBOS MOLINA, Serrano Diosdado, José Juan,	Facultad de Estudios Superiores "Iztacala",	2013
9	Participación de la angiotensina-(1-7) en la hipertrofia renal temprana en un modelo de diabetes mellitus	Tesis de Maestría	BEATRIZ VAZQUEZ CRUZ,	RAFAEL VILLALOBOS MOLINA, Núñez Ortiz, Alma Rosa,	Facultad de Estudios Superiores "Iztacala",	2012
10	Efecto de rosiglitazona y metformina en la concentración sérica de adipocitocinas y moléculas pro-inflamatorias en ratas con ingesta crónica de fructosa	Tesis de Maestría	JOSE RAFAEL JIMENEZ FLORES,	JUAN PABLO PARDO VAZQUEZ, RAFAEL VILLALOBOS MOLINA, et al.	Facultad de Estudios Superiores "Iztacala", Facultad de Medicina,	2012

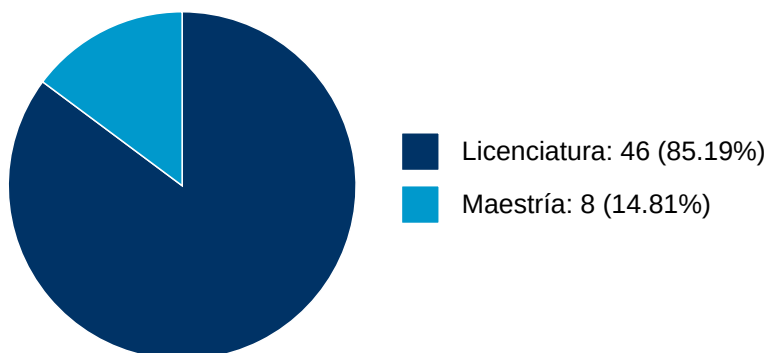
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11	Purificación y caracterización bioquímica de la tiorredoxina glutatión reductasa del trematodo Fasciola hepática	Tesis de Licenciatura	HUGO VIRGILIO PERALES VELA,	JUAN LUIS RENDON GOMEZ, ROBERTO VELASCO GARCIA, et al.	Facultad de Estudios Superiores "Iztacala", Facultad de Medicina,	2011
12	Estudios funcionales de los subtipos de receptores [alfa]1-adrenergicos y de angiotensina II (AT1) en la insuficiencia cardiaca post-infarto miocardico	Tesis de Doctorado	RAFAEL VILLALOBOS MOLINA,	Martínez Aguilar, Luisa,		2004
13	Respuesta [alfa]1-adrenergica en arterias de ratas con insuficiencia cardiaca inducida por infarto miocardico	Tesis de Licenciatura	LUISA MARTINEZ AGUILAR,	RAFAEL VILLALOBOS MOLINA, Carmona Aparicio, Liliana,		1999
14	Efectos metabolicos de la adenosina en higado de mamíferos : dependencia de calcio y/o AMP=ciclico en la estimulacion de la gluconeogenesis y la glucogenelisis	Tesis de Maestría	RAQUEL GUINZBERG PERRUSQUIA,	ENRIQUE PIÑA GARZA, RAFAEL VILLALOBOS MOLINA, et al.		1998

RAFAEL VILLALOBOS MOLINA

DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	34	2024-2
2	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	28	2024-2
3	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	34	2024-1
4	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	34	2023-2
5	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	32	2023-2
6	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	33	2023-1
7	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	38	2022-2
8	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	35	2022-2
9	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	36	2022-1
10	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	36	2021-2
11	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	33	2021-2

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12	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	36	2021-1
13	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	35	2020-2
14	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	34	2020-2
15	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	31	2020-1
16	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	30	2019-2
17	Licenciatura	LECTURA DE LA INVESTIGACION MEDICA	Facultad de Estudios Superiores "Iztacala"	8	2019-2
18	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	29	2019-1
19	Maestría	TRABAJO DE INVESTIGACION IV	Facultad de Ciencias	1	2018-2
20	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	30	2018-2
21	Licenciatura	LECTURA DE LA INVESTIGACION MEDICA	Facultad de Estudios Superiores "Iztacala"	14	2018-2
22	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Ciencias	1	2018-1
23	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA	Facultad de Estudios Superiores "Iztacala"	30	2018-1
24	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	30	2018-1
25	Maestría	TRABAJO DE INVESTIGACIÓN II	Facultad de Ciencias	1	2017-2
26	Licenciatura	FARMACOLOGIA II	Facultad de Estudios Superiores "Iztacala"	30	2017-2
27	Maestría	TRABAJO DE INVESTIGACION I-393689	Facultad de Ciencias	1	2017-1
28	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA	Facultad de Estudios Superiores "Iztacala"	8	2017-1
29	Licenciatura	FARMACOLOGIA I	Facultad de Estudios Superiores "Iztacala"	32	2017-1
30	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA-330332	Facultad de Estudios Superiores "Iztacala"	28	2016-2
31	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA-2985	Facultad de Estudios Superiores "Iztacala"	15	2016-2
32	Licenciatura	BIOQUIMICA-341895	Facultad de Estudios Superiores "Iztacala"	43	2016-1
33	Maestría	FARMACODINAMIA	Facultad de Medicina	7	2016-1
34	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA-330331	Facultad de Estudios Superiores "Iztacala"	34	2016-1
35	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA	Facultad de Estudios Superiores "Iztacala"	37	2015-2

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36	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA	Facultad de Estudios Superiores "Iztacala"	31	2015-2
37	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA	Facultad de Estudios Superiores "Iztacala"	17	2015-1
38	Licenciatura	FARMACOLOGIA Y ESTILOS DE VIDA	Facultad de Estudios Superiores "Iztacala"	9	2015-1
39	Maestría	FARMACODINAMIA	Facultad de Medicina	3	2015-1
40	Maestría	FARMACODINAMIA	Facultad de Medicina	3	2013-2
41	Licenciatura	EL ENTORNO DEL HOMBRE	Facultad de Estudios Superiores "Iztacala"	32	2013-1
42	Licenciatura	GENERALIDADES	Facultad de Estudios Superiores "Iztacala"	29	2013-1
43	Licenciatura	INTERACCION HOMBRE-ENTORNO	Facultad de Estudios Superiores "Iztacala"	32	2012-2
44	Licenciatura	EL ENTORNO DEL HOMBRE	Facultad de Estudios Superiores "Iztacala"	31	2012-1
45	Licenciatura	INTERACCION HOMBRE-ENTORNO	Facultad de Estudios Superiores "Iztacala"	30	2011-2
46	Maestría	FARMACODINAMIA	Facultad de Medicina	5	2011-2
47	Licenciatura	EL ENTORNO DEL HOMBRE	Facultad de Estudios Superiores "Iztacala"	29	2011-1
48	Curso de Licenciatura	Actualidades de Síndrome Metabólico I	Facultad de Estudios Superiores "Iztacala"	0	
49	Licenciatura	INTERACCION HOMBRE-ENTORNO	Facultad de Estudios Superiores "Iztacala"	27	2010-2
50	Licenciatura	EL ENTORNO DEL HOMBRE	Facultad de Estudios Superiores "Iztacala"	30	2010-1
51	Licenciatura	LABORATORIO II	Facultad de Estudios Superiores "Iztacala"	24	2009-2
52	Licenciatura	LABORATORIO III	Facultad de Estudios Superiores "Iztacala"	34	2009-1
53	Licenciatura	LABORATORIO III	Facultad de Estudios Superiores "Iztacala"	28	2008-2
54	Licenciatura	LABORATORIO III	Facultad de Estudios Superiores "Iztacala"	35	2008-1
55	Licenciatura	GENERALIDADES	Facultad de Estudios Superiores "Iztacala"	31	2008-1

RAFAEL VILLALOBOS MOLINA

PATENTES

#	Título	Inventores	Sección	Año
1	PIRROLOISOINDOLONAS NUEVOS INHIBIDORES DE LA ENZIMA CONVERTIDORA DE ANGIOTENSINA (IECAS) PARA EL TRATAMIENTO DE LA HIPERTENSION ARTERIAL.	ADELFO NATALIO REYES RAMIREZ, ITZELL ALEJANDRINA GALLARDO ORTIZ, RAFAEL VILLALOBOS MOLINA,	CHEMISTRY; METALLURGYHUMAN NECESSITIES	2022
2	USO DEL ANTAGONISTA AID-ADRENERGICO, EL BMY-7378, PARA EL TRATAMIENTO DE LA PREVENCION Y REVERSION DE LA HIPERTROFIA VASCULAR EN LA HIPERTENSION ARTERIAL.	ITZELL ALEJANDRINA GALLARDO ORTIZ, RAFAEL VILLALOBOS MOLINA,	HUMAN NECESSITIES	2023

RAFAEL VILLALOBOS MOLINA

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