



## OMAR NOEL MEDINA CAMPOS

### Datos Generales

**Nombre:** OMAR NOEL MEDINA CAMPOS

**Máximo nivel de estudios:** MAESTRÍA

**Antigüedad académica en la UNAM:** 29 años

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### Nombramientos

**Vigente:** TECNICO ACADEMICO TITULAR B TC Definitivo  
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Desde 01-02-2018 PROFESOR ASIGNATURA A TP No Definitivo  
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Desde 01-02-2018

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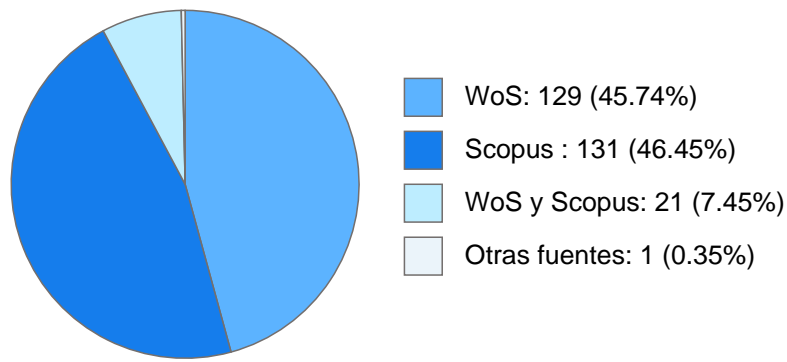
### Estímulos, programas, premios y reconocimientos

SNI I - 2023  
PRIDE D - 2024

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### DOCUMENTOS EN REVISTAS

#### Histórico de Documentos



#	Título	Autores	Revista	Año
1	Protective Effect of Curcumin on D-Galactose-Induced Senescence and Oxidative Stress in LLC-PK1 and HK-2 Cells	SEMIRAMIS STEPHANIA GARCIA TREJO TANIA GOMEZ SIERRA OMAR NOEL MEDINA CAMPOS et al.	Antioxidants	2024
2	Cobalt protoporphyrin modulates antioxidant enzyme activity in the hypothalamus and motor cortex of female rats	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI MARISOL OROZCO IBARRA et al.	CELLULAR AND MOLECULAR BIOLOGY	2024
3	Anandamide and WIN 55212-2 Afford Protection in Rat Brain Mitochondria in a Toxic Model Induced by 3-Nitropropionic Acid: an In Vitro Study (feb, 10.1007/s12035-024-03967-2, 2024)	MARISOL MAYA LOPEZ OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	MOLECULAR NEUROBIOLOGY	2024
4	Anandamide and WIN 55212-2 Afford Protection in Rat Brain Mitochondria in a Toxic Model Induced by 3-Nitropropionic Acid: an In Vitro Study	MARISOL MAYA LOPEZ OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	MOLECULAR NEUROBIOLOGY	2024
5	Effect of Levetiracetam on Oxidant?Antioxidant Activity during Long-Term Temporal Lobe Epilepsy in Rats	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI NOEMI CARDENAS RODRIGUEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2024

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6	10-Gingerol Increases Antioxidant Enzymes and Attenuates Lipopolysaccharide-Induced Inflammation by Modulating Adipokines in 3T3-L1 Adipocytes	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Preciado-Ortiz M.E. et al.	Antioxidants	2024
7	Sulforaphane protects from kidney damage during the release of unilateral ureteral obstruction (RUUO) by activating nuclear factor erythroid 2-related factor 2 (Nrf2): Role of antioxidant, anti-inflammatory, and antiapoptotic mechanisms	ALFREDO CRUZ GREGORIO YADIRA ISABEL AMADOR MARTINEZ OMAR NOEL MEDINA CAMPOS et al.	FREE RADICAL BIOLOGY AND MEDICINE	2024
8	Chronic consumption of imbalance diets high in sucrose or fat induces abdominal obesity with different pattern of metabolic disturbances and lost in Langerhans cells population	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Márquez Álvarez C.D.M. et al.	LIFE SCIENCES	2024
9	Anti-inflammatory and anti-allergic activity of Jacareubin derivatives	JORGE IVAN CASTILLO ARELLANO ROSARIO TAVERA HERNANDEZ ANTONIO NIETO CAMACHO et al.	JOURNAL OF IMMUNOLOGY	2023
10	GK-1 Induces Oxidative Stress, Mitochondrial Dysfunction, Decreased Membrane Potential, and Impaired Autophagy Flux in a Mouse Model of Breast Cancer	ALFREDO CRUZ GREGORIO OMAR NOEL MEDINA CAMPOS EDDA LYDIA SCIUTTO CONDE et al.	Antioxidants	2023
11	alpha-Mangostin induces oxidative damage, mitochondrial dysfunction, and apoptosis in a triple-negative breast cancer model	ALFREDO CRUZ GREGORIO OMAR EMILIANO APARICIO TREJO OMAR NOEL MEDINA CAMPOS et al.	PHYTOTHERAPY RESEARCH	2023
12	Evaluation of the Antioxidant Activity of Levetiracetam in a Temporal Lobe Epilepsy Model	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI RUBEN ANTONIO ROMO MANCILLAS et al.	Biomedicines	2023
13	NAC Pre-Administration Prevents Cardiac Mitochondrial Bioenergetics, Dynamics, Biogenesis, and Redox Alteration in Folic Acid-AKI-Induced Cardio-Renal Syndrome Type 3	EVERARDO TAPIA MENDOZA OMAR NOEL MEDINA CAMPOS ROGELIO HERNANDEZ PANDO et al.	Antioxidants	2023
14	n-3 Polyunsaturated Fatty Acid Supplementation Affects Oxidative Stress Marker Levels in Patients with Type II Intestinal Failure: A Randomized Double Blind Trial	AZALIA AVILA NAVA ALEJANDRO GABRIEL GONZALEZ GARAY ANA LUZ DEL CARMEN REYES RAMIREZ et al.	Antioxidants	2023

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15	Antioxidant activity of glucosamine and its effects on ROS production, Nrf2, and O-GlcNAc expression in HMEC-1 cells	Berenice Fernandez Rojas TANIA GOMEZ SIERRA OMAR NOEL MEDINA CAMPOS et al.	Current Research in Toxicology	2023
16	Selenium in combination with a tomato lipid extract as a therapy for benign prostatic hyperplasia and its alterations in rats with induced BPH	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Arias-Chávez D.J. et al.	JOURNAL OF CELLULAR AND MOLECULAR MEDICINE	2023
17	Tomato lipidic extract plus selenium decrease prostatic hyperplasia, dihydrotestosterone and androgen receptor expression versus finasteride in rats	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI GERARDO ARTURO BRAVO ESCOBAR et al.	WORLD JOURNAL OF UROLOGY	2023
18	Cannabinoid-profiled agents improve cell survival via reduction of oxidative stress and inflammation, and Nrf2 activation in a toxic model combining hyperglycemia+Aβ1-42 peptide in rat hippocampal neurons (vol 140, 104817, 2020)	EDGAR RANGEL LOPEZ OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	NEUROCHEMISTRY INTERNATIONAL	2023
19	Mechanistic Insights on Pd-Catalyzed Three-Component Reactions of Alkynols, Methyl Orthoformate, and Salicylaldehyde Derivatives. Application to the Synthesis of Steroid Chroman Ketals and Spiroketals with Antioxidant Activity	MARTHA CRISTINA MAYORQUIN TORRES CARLOS MAURICIO MALDONADO DOMINGUEZ OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF ORGANIC CHEMISTRY	2023
20	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
21	Electrophilic Modulation of the Superoxide Anion Radical Scavenging Ability of Copper(II) Complexes with 4-Methyl Imidazole	NORAH YOLANDA BARBA BEHRENS OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	JOURNAL OF PHYSICAL CHEMISTRY A	2021
22	Characterization of a murine model of endothelial dysfunction induced by chronic intraperitoneal administration of angiotensin II	GERARDO ARRELLIN ROSAS JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS et al.	SCIENTIFIC REPORTS	2021

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23	Exposure to Sub-Lethal Doses of Permethrin Is Associated with Neurotoxicity: Changes in Bioenergetics, Redox Markers, Neuroinflammation and Morphology	ELVIA COBALLASE URRUTIA FRANCISCO ESTRADA ROJO AMERICA VANOYE CARLO et al.	Toxics	2021
24	Antioxidant Properties and Protective Effects of Some Species of the Annonaceae, Lamiaceae, and Geraniaceae Families against Neuronal Damage Induced by Excitotoxicity and Cerebral Ischemia	FERNANDO CALZADA BERMEJO OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	Antioxidants	2020
25	Effect of the age and body weight of the broiler breeders male on the presentation of oxidative stress and its correlation with the quality of testicular parenchyma and physiological antioxidant levels	SOCORRO MAGDALENA ESCORCIA MARTINEZ FELIX DOMINGO SANCHEZ GODOY DAVID RAMOS VIDALES et al.	Veterinary Sciences	2020
26	Antioxidant enzymes haplotypes and polymorphisms associated with obesity in Mexican children	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI JULIO GRANADOS ARRIOLA et al.	Antioxidants	2020
27	Antioxidant Mechanisms in the Neuroprotective Action of Cemtirestat: Studies in Chemical Models, Liposomes and Rat Brain Cortical Slices	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI ANA LAURA COLIN GONZALEZ et al.	Neuroscience	2020
28	Cannabinoid-profiled agents improve cell survival via reduction of oxidative stress and inflammation, and Nrf2 activation in a toxic model combining hyperglycemia+Aβ1-42 peptide in rat hippocampal neurons	EDGAR RANGEL LOPEZ OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	NEUROCHEMIST RY INTERNATIONAL	2020
29	S-allyl cysteine, a garlic compound, produces an antidepressant-like effect and exhibits antioxidant properties in mice	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS PERLA DEYANIRA MALDONADO JIMENEZ et al.	Brain Sciences	2020
30	Association between Serum Uric Acid Levels, Nutritional and Antioxidant Status in Patients on Hemodialysis	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS CRISTINO CRUZ RIVERA et al.	Nutrients	2020
31	Effect of dietary magnesium content on intestinal microbiota of rats	OMAR NOEL MEDINA CAMPOS OMAR GRANADOS PORTILLO ARMANDO ROBERTO TOVAR PALACIO et al.	Nutrients	2020

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32	Alterations in mitochondrial homeostasis in a potassium dichromate model of acute kidney injury and their mitigation by curcumin	OMAR NOEL MEDINA CAMPOS ELENA MARTINEZ KLIMOVA ROGELIO HERNANDEZ PANDO et al.	FOOD AND CHEMICAL TOXICOLOGY	2020
33	Isoliquiritigenin pretreatment induces endoplasmic reticulum stress-mediated hormesis and attenuates cisplatin-induced oxidative stress and damage in LLC-PK1 cells	TANIA GOMEZ SIERRA OMAR NOEL MEDINA CAMPOS JOSE DOLORES SOLANO BECERRA et al.	Molecules	2020
34	Fasting reduces oxidative stress, mitochondrial dysfunction and fibrosis induced by renal ischemia-reperfusion injury	OMAR NOEL MEDINA CAMPOS SUSANA GONZALEZ REYES BRENDA NOEMI MARQUINA CASTILLO et al.	FREE RADICAL BIOLOGY AND MEDICINE	2019
35	Antimicrobial, antioxidant activities, and HPLC determination of the major components of <i>Verbena carolina</i> (Verbenaceae)	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS BLANCA ESTELA RIVERO CRUZ et al.	Molecules	2019
36	Curcumin Prevents Renal Dysfunction, Proteinaceous and Granular Cast Formation in Tubular Lumen in Kidney of Mice Exposed to Formaldehyde Inhalation	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Joyce Trujillo et al.	CURRENT TOPICS IN NUTRACEUTICAL RESEARCH	2019
37	Goats? feeding supplementation with acacia farnesiana pods and their relationship with milk composition: Fatty acids, polyphenols, and antioxidant activity	ARTURO NAVARRO OCAÑA OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	Animals	2019
38	Effect of <i>Cucumis sativus</i> on Dysfunctional 3T3-L1 Adipocytes	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS GLADIS DEL CARMEN FRAGOSO GONZALEZ et al.	SCIENTIFIC REPORTS	2019
39	Alpha-mangostin: Anti-inflammatory and antioxidant effects on established collagen-induced arthritis in DBA/1J mice	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI EDDA LYDIA SCIUTTO CONDE et al.	FOOD AND CHEMICAL TOXICOLOGY	2019
40	Antitumor Effects of Nordihydroguaiaretic Acid (NDGA) in Bladder T24 Cancer Cells are Related to Increase in ROS Production and Mitochondrial Leak Respiration	OMAR NOEL MEDINA CAMPOS Gustavo Ignacio Vazquez-Cervantes Karla Villasenor-Aguayo et al.	NATURAL PRODUCT COMMUNICATIONS	2018
41	Human papillomavirus types 16 and 18 early-expressed proteins differentially modulate the cellular redox state and DNA damage	ALFREDO CRUZ GREGORIO JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL SCIENCES	2018

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42	Cucumis sativus aqueous fraction inhibits angiotensin II-induced inflammation and oxidative stress in vitro	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI ALICIA CASTILLO ALVAREZ et al.	Nutrients	2018
43	Data of the effects of acetone fraction from <i>Sechium edule</i> (Jacq.) S.w. edible roots in the kidney of endothelial dysfunction induced mice	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Hernández B. et al.	Data in Brief	2018
44	Acetone fraction from <i>Sechium edule</i> (Jacq.) S.w. edible roots exhibits anti-endothelial dysfunction activity	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS BEATRIZ HERNANDEZ TELLEZ et al.	JOURNAL OF ETHNOPHARMACOLOGY	2018
45	Jacareubin inhibits FcεRI-induced extracellular calcium entry and production of reactive oxygen species required for anaphylactic degranulation of mast cells	JORGE IVAN CASTILLO ARELLANO SILVIA LAURA GUZMAN GUTIERREZ SIMON HERNANDEZ ORTEGA et al.	BIOCHEMICAL PHARMACOLOGY	2018
46	Phenolic compounds in organic and aqueous extracts from acacia <i>farnesiana</i> pods analyzed by UPLS-ESI-Q-MS/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
47	Neuroprotective effect of carnosine in the olfactory bulb after vanadium inhalation in a mouse model	LAURA COLIN BARENQUE MARTHA PATRICIA BIZARRO NEVARES ADRIANA ELIZABETH GONZALEZ VILLALVA et al.	INTERNATIONAL JOURNAL OF EXPERIMENTAL PATHOLOGY	2018
48	Activity of Antioxidant Enzymes and Their Association with Lipid Profile in Mexican People without Cardiovascular Disease: An Analysis of Interactions	OMAR NOEL MEDINA CAMPOS JESUS VARGAS BARRON JOSE PEDRAZA CHAVERRI et al.	INTERNATIONAL JOURNAL OF ENVIRONMENTAL RESEARCH AND PUBLIC HEALTH	2018
49	Sulforaphane induces differential modulation of mitochondrial biogenesis and dynamics in normal cells and tumor cells	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Negrette-Guzman, Mario et al.	FOOD AND CHEMICAL TOXICOLOGY	2017
50	Curcumin prevents mitochondrial dynamics disturbances in early 5/6 nephrectomy: Relation to oxidative stress and mitochondrial bioenergetics	EDUARDO MOLINA JIJON OMAR NOEL MEDINA CAMPOS NORMA ANGELICA MACIAS RUVALCABA et al.	Biofactors	2017
51	Optimization of the antioxidant and antimicrobial response of the combined effect of nisin and avocado byproducts	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI EDITH PONCE ALQUICIRA et al.	LWT-FOOD SCIENCE AND TECHNOLOGY	2016

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52	The influence of the carbohydrate anomeric linkage on the free radical scavenging activity of enzymatically-synthesized phenolic glycosides	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS MIGUEL REINA TAPIA et al.	RSC ADVANCES	2016
53	Curcumin prevents paracetamol-induced liver mitochondrial alterations	LUIS FERNANDO GRANADOS CASTRO ROGELIO HERNANDEZ PANDO OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF PHARMACY AND PHARMACOLOGY	2016
54	Curcumin prevents cisplatin-induced decrease in the tight and adherens junctions: Relation to oxidative stress	EDUARDO MOLINA JIJON OMAR NOEL MEDINA CAMPOS DIANA BARRERA OVIEDO et al.	FOOD & FUNCTION	2016
55	Role of sphingomyelinase in mitochondrial ceramide accumulation during reperfusion	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Ramirez-Camacho, I. et al.	BIOCHIMICA ET BIOPHYSICA ACTA-MOLECULAR BASIS OF DISEASE	2016
56	The nephroprotection exerted by curcumin in maleate-induced renal damage is associated with decreased mitochondrial fission and autophagy	EDUARDO MOLINA JIJON MARIA DEL CARMEN CARDENAS AGUAYO OMAR NOEL MEDINA CAMPOS et al.	Biofactors	2016
57	Hypoglycemic, antihyperglycemic, and antioxidant effects of the edible plant <i>Anoda cristata</i>	KRUTZKAYA JUAREZ REYES FERNANDO GABRIEL BRINDIS HERNANDEZ OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF ETHNOPHARMACOLOGY	2015
58	Hypoglycemic and antihyperglycemic effects of phytopreparations and limonoids from <i>Swietenia humilis</i>	BERENICE OVALLE MAGALLANES OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	Phytochemistry	2015
59	Superoxide anion production and expression of gp91phox and p47phox are increased in glomeruli and proximal tubules of cisplatin-treated rats	Joyce Trujillo EDUARDO MOLINA JIJON OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY	2015
60	All-trans retinoic acid prevents oxidative stress-induced loss of renal tight junction proteins in type-1 diabetic model	EDUARDO MOLINA JIJON OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	2015
61	Functional and Morphological Olfactory Bulb Modifications in Mice after Vanadium Inhalation	LAURA COLIN BARENQUE JOSE PEDRAZA CHAVERRI Ruben JimenezMartinez et al.	TOXICOLOGIC PATHOLOGY	2015
62	Synthesis and radical scavenger properties of novel spirochromenes derived from steroid sapogenins	Manuel A. RamosEnriquez OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	Steroids	2015



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63	1,5-Diarylpyrazole and vanillin hybrids: Synthesis, biological activity and DFT studies	EDUARDO HERNANDEZ VAZQUEZ ROMINA CASTAÑEDA ARRIAGA OMAR NOEL MEDINA CAMPOS et al.	EUROPEAN JOURNAL OF MEDICINAL CHEMISTRY	2015
64	C-Phycocyanin prevents cisplatin-induced nephrotoxicity through inhibition of oxidative stress	Berenice Fernandez Rojas OMAR NOEL MEDINA CAMPOS Mario Negrette Guzman et al.	FOOD & FUNCTION	2014
65	Content of major classes of polyphenolic compounds, antioxidant, antiproliferative, and cell protective activity of pecan crude extracts and their fractions	OMAR NOEL MEDINA CAMPOS Azalia Avila Nava SUSANA GONZALEZ REYES et al.	JOURNAL OF FUNCTIONAL FOODS	2014
66	Antihyperglycemic, hypoglycemic and hypolipidemic effects of Swietenia humilis decoction (Meliaceae)	BERENICE OVALLE MAGALLANES OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	PLANTA MEDICA	2014
67	Nrf2-regulated antioxidant response is activated by protein kinase C in postconditioned rat hearts	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Buelna-Chontal, Mabel et al.	FREE RADICAL BIOLOGY AND MEDICINE	2014
68	Extract of cactus (Opuntia ficus indica) cladodes scavenges reactive oxygen species in vitro and enhances plasma antioxidant capacity in humans	Azalia Avila Nava Mariel Calderon Oliver OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF FUNCTIONAL FOODS	2014
69	Renal tight junction proteins are decreased in cisplatin-induced nephrotoxicity in rats	Joyce Trujillo OMAR NOEL MEDINA CAMPOS DIANA BARRERA OVIEDO et al.	TOXICOLOGY MECHANISMS AND METHODS	2014
70	Postconditioning increases Nrf2 transcriptional activation via PKC pathway and protect hearts against reperfusion injury	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Buelna-Chontal, M. et al.	EUROPEAN HEART JOURNAL	2014
71	Hypoglycemic and antihyperglycemic effects of phytopreparations and limonoids from Swietenia humilis	BERENICE OVALLE MAGALLANES OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	Phytochemistry	2014
72	Sulforaphane attenuates gentamicin-induced nephrotoxicity: Role of mitochondrial protection	Mario Negrette Guzman OMAR NOEL MEDINA CAMPOS ISMAEL TORRES SALDAÑA et al.	EVIDENCE-BASE D COMPLEMENTAR Y AND ALTERNATIVE MEDICINE	2013
73	Comparison of antioxidant activity of hydroethanolic fresh and aged garlic extracts and their effects on cerebral ischemia	Berenice Fernandez Rojas OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	FOOD CHEMISTRY	2013

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74	Antioxidant properties of xanthenes from <i>Calophyllum brasiliense</i> : Prevention of oxidative damage induced by FeSO <sub>4</sub>	RICARDO REYES CHILPA OMAR NOEL MEDINA CAMPOS ENRIQUE PINZON ESTRADA et al.	BMC COMPLEMENTARY AND ALTERNATIVE MEDICINE	2013
75	Oxidative stress and lung injury induced by short-term exposure to wood smoke in guinea pigs	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Ramos, Carlos et al.	TOXICOLOGY MECHANISMS AND METHODS	2013
76	Curcumin Pretreatment Induces Nrf2 and an Antioxidant Response and Prevents Hemin-Induced Toxicity in Primary Cultures of Cerebellar Granule Neurons of Rats	SUSANA GONZALEZ REYES OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	2013
77	Signaling pathways activated by the phytochemical nordihydroguaiaretic acid contribute to a Keap1-independent regulation of Nrf2 stability: Role of glycogen synthase kinase-3	OMAR NOEL MEDINA CAMPOS ADVERQUEYDI ZUÑIGA TOALA ARELI LOPEZ GAZCON ZAMUDIO et al.	FREE RADICAL BIOLOGY AND MEDICINE	2012
78	Deferoxamine pretreatment prevents Cr(VI)-induced nephrotoxicity and oxidant stress: Role of Cr(VI) chelation	EDUARDO MOLINA JIJON Guillermo Zarco Marquez OMAR NOEL MEDINA CAMPOS et al.	Toxicology	2012
79	Sildenafil Treatment Prevents Glomerular Hypertension and Hyperfiltration in Rats with Renal Ablation	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Tapia, Edilia et al.	KIDNEY & BLOOD PRESSURE RESEARCH	2012
80	Attenuation of oxidant damage in the postconditioned heart involves non-enzymatic response and partial catalytic protection	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Arreguin, Francisco et al.	EXPERIMENTAL PHYSIOLOGY	2012
81	Curcumin prevents Cr(VI)-induced renal oxidant damage by a mitochondrial pathway	EDUARDO MOLINA JIJON OMAR NOEL MEDINA CAMPOS Guillermo Zarco Marquez et al.	FREE RADICAL BIOLOGY AND MEDICINE	2011
82	S-Allylcysteine, a garlic compound, protects against oxidative stress in 1-methyl-4-phenylpyridinium-induced parkinsonism in mice	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Rojas, Patricia et al.	JOURNAL OF NUTRITIONAL BIOCHEMISTRY	2011
83	Antidepressant-like effect of a Ginkgo biloba extract (EGb761) in the mouse forced swimming test: Role of oxidative stress	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI CAROLINA ROJAS CASTAÑEDA et al.	NEUROCHEMISTRY INTERNATIONAL	2011
84	Role of Allyl Group in the Hydroxyl and Peroxyl Radical Scavenging Activity of S-Allylcysteine	JUAN RAUL ALVAREZ IDABOY ALFONSO SEBASTIAN LIRA ROCHA OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF PHYSICAL CHEMISTRY B	2011

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85	Sulforaphane protects against cisplatin-induced nephrotoxicity	Carlos Enrique Guerrero Beltran Mariel Calderon Oliver OMAR NOEL MEDINA CAMPOS et al.	TOXICOLOGY LETTERS	2010
86	Mechanism of the OH Radical Scavenging Activity of Nordihydroguaiaretic Acid: A Combined Theoretical and Experimental Study	NORMA ANGELICA MACIAS RUVALCABA OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	JOURNAL OF PHYSICAL CHEMISTRY B	2010
87	Antioxidant activity of Heterotheca inuloides extracts and of some of its metabolites	JOSE PEDRAZA CHAVERRI RAFAEL CAMACHO CARRANZA OMAR NOEL MEDINA CAMPOS et al.	Toxicology	2010
88	Targeting oxidative/nitroergic stress ameliorates motor impairment, and attenuates synaptic mitochondrial dysfunction and lipid peroxidation in two models of Huntington's disease	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Perez-De La Cruz, Veronica et al.	BEHAVIOURAL BRAIN RESEARCH	2009
89	The Effect of Nordihydroguaiaretic Acid on Iodoacetate-Induced Toxicity in Cultured Neurons	Noemi Cardenas Rodriguez SILVIA GUZMAN BELTRAN OMAR NOEL MEDINA CAMPOS et al.	JOURNAL OF BIOCHEMICAL AND MOLECULAR TOXICOLOGY	2009
90	ROS scavenging capacity and neuroprotective effect of alpha-mangostin against 3-nitropropionic acid in cerebellar granule neurons	JOSE PEDRAZA CHAVERRI Laura Maria Reyes Fermin Eva Guadalupe Nolasco Amaya et al.	EXPERIMENTAL AND TOXICOLOGIC PATHOLOGY	2009
91	Oxidative Stress and Antioxidant Enzymes in COPD Associated to Biomass Exposure in Guinea Pigs	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Ramos, C. et al.	AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE	2009
92	Protective effects of garlic powder against potassium dichromate-induced oxidative stress and nephrotoxicity	JOSE PEDRAZA CHAVERRI Paola Yam Canul YOLANDA IRASEMA CHIRINO LOPEZ et al.	FOOD AND CHEMICAL TOXICOLOGY	2008
93	Antioxidant capacity contributes to protection of ketone bodies against oxidative damage induced during hypoglycemic conditions	Maria L. Haces KARLA HERNANDEZ FONSECA OMAR NOEL MEDINA CAMPOS et al.	EXPERIMENTAL NEUROLOGY	2008
94	EGb761 protects against nigrostriatal dopaminergic neurotoxicity in 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine-induced Parkinsonism in mice: role of oxidative stress	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Rojas, Patricia et al.	EUROPEAN JOURNAL OF NEUROSCIENCE	2008

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95	Treatment with pyrrolidine dithiocarbamate improves proteinuria, oxidative stress, and glomerular hypertension in overload proteinuria	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Tapia, Edilia et al.	AMERICAN JOURNAL OF PHYSIOLOGY-RENAL PHYSIOLOGY	2008
96	NEUROPROTECTIVE EFFECT AND REACTIVE OXYGEN SPECIES SCAVENGING CAPACITY OF MANGOSTEEN PERICARP EXTRACT IN CULTURED NEURONS	SILVIA GUZMAN BELTRAN MARISOL OROZCO IBARRA Octavio Gonzalez Cuahutencos et al.	CURRENT TOPICS IN NUTRACEUTICAL RESEARCH	2008
97	Evaluation of oxidative stress in d-serine induced nephrotoxicity	MARISOL OROZCO IBARRA OMAR NOEL MEDINA CAMPOS NORMA ARACELI BOBADILLA SANDOVAL et al.	Toxicology	2007
98	Effect of heating on peroxynitrite scavenging capacity of garlic	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS SABINA SEGOVIANO MURILLO	FOOD AND CHEMICAL TOXICOLOGY	2007
99	S-allylcysteine scavenges singlet oxygen and hypochlorous acid and protects LLC-PK1 cells of potassium dichromate-induced toxicity	OMAR NOEL MEDINA CAMPOS SABINA SEGOVIANO MURILLO DIANA IVONNE ROCHA MENDOZA et al.	FOOD AND CHEMICAL TOXICOLOGY	2007
100	Hypochlorous acid scavenging capacity of garlic	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Arriaga-Noblecía G.	PHYTOTHERAPY RESEARCH	2007
101	Renoprotective and antihypertensive effects of S-allylcysteine in 5/6 nephrectomized rats	JOSE RICARDO CORREA ROTTER ROGELIO HERNANDEZ PANDO PERLA DEYANIRA MALDONADO JIMENEZ et al.	AM J PHYSIOL-RENAL	2007
102	Nordihydroguaiaretic acid is a potent in vitro scavenger of peroxynitrite, singlet oxygen, hydroxyl radical, superoxide anion and hypochlorous acid and prevents in vivo ozone-induced tyrosine nitration in lungs	OMAR NOEL MEDINA CAMPOS DIANA IVONNE ROCHA MENDOZA JOSE PEDRAZA CHAVERRI et al.	FREE RADICAL RESEARCH	2006
103	Reactive oxygen species scavenging capacity of different cooked garlic preparations	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS ALMA BERENICE ZUÑIGA BUSTOS et al.	LIFE SCIENCES	2006
104	Hypothyroidism attenuates protein tyrosine nitration, oxidative stress and renal damage induced by ischemia and reperfusion: Effect unrelated to antioxidant enzymes activities	ROGELIO HERNANDEZ PANDO OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	BMC NEPHROLOGY	2005
105	Antioxidant enzymes in hypertensive and hypertriglyceridemic rats: Effect of gender	OMAR NOEL MEDINA CAMPOS PERLA DEYANIRA MALDONADO JIMENEZ JOSE PEDRAZA CHAVERRI et al.	CLINICAL AND EXPERIMENTAL HYPERTENSION	2005

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106	Delayed effects of thallium in the rat brain: Regional changes in lipid peroxidation and behavioral markers, but moderate alterations in antioxidants, after a single administration	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS PERLA DEYANIRA MALDONADO JIMENEZ et al.	FOOD AND CHEMICAL TOXICOLOGY	2005
107	Time course study of oxidative and nitrosative stress and antioxidant enzymes in K <sub>2</sub> Cr <sub>2</sub> O <sub>7</sub> -induced nephrotoxicity	JOSE PEDRAZA CHAVERRI DIANA BARRERA OVIEDO OMAR NOEL MEDINA CAMPOS et al.	BMC NEPHROLOGY	2005
108	Excitotoxic brain damage involves early peroxynitrite formation in a model of Huntington's disease in rats: Protective role of iron porphyrinate 5,10,15,20-tetrakis (4-sulfonatophenyl)porphyrinate iron (III)	VERONICA PEREZ DE LA CRUZ OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	Neuroscience	2005
109	Activities of antioxidant enzymes in two stages of pathology development in sucrose-fed rats	OMAR NOEL MEDINA CAMPOS PERLA DEYANIRA MALDONADO JIMENEZ Banos G. et al.	CANADIAN JOURNAL OF PHYSIOLOGY AND PHARMACOLOG Y	2005
110	S-Allylcysteine, a garlic-derived antioxidant, ameliorates quinolinic acid-induced neurotoxicity and oxidative damage in rats	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Pérez-Severiano F. et al.	NEUROCHEMIST RY INTERNATIONAL	2004
111	Soy protein diet ameliorates renal nitrotyrosine formation and chronic nephropathy induced by puromycin aminonucleoside	JOSE PEDRAZA CHAVERRI DIANA BARRERA OVIEDO ROGELIO HERNANDEZ PANDO et al.	LIFE SCIENCES	2004
112	S-Allylcysteine prevents amyloid- $\beta$ peptide-induced oxidative stress in rat hippocampus and ameliorates learning deficits	MIGUEL ANGEL JORGE GUEVARA FONSECA PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS et al.	EUROPEAN JOURNAL OF PHARMACOLOG Y	2004
113	Increased Formation of Reactive Oxygen Species, but No Changes in Glutathione Peroxidase Activity, in Striata of Mice Transgenic for the Huntington's Disease Mutation	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS Pérez-Severiano F. et al.	NEUROCHEMICA L RESEARCH	2004
114	Garlic's ability to prevent in vitro Cu <sup>2+</sup> -induced lipoprotein oxidation in human serum is preserved in heated garlic: Effect unrelated to Cu <sup>2+</sup> -chelation	JOSE PEDRAZA CHAVERRI MARTA ALICIA MENJIVAR IRAHETA OMAR NOEL MEDINA CAMPOS et al.	NUTRITION JOURNAL	2004

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115	S-allylmercaptocysteine scavenges hydroxyl radical and singlet oxygen in vitro and attenuates gentamicin-induced oxidative and nitrosative stress and renal damage in vivo	JOSE PEDRAZA CHAVERRI DIANA BARRERA OVIEDO PERLA DEYANIRA MALDONADO JIMENEZ et al.	BMC Clinical Pharmacology	2004
116	Erratum: (Copper blocks quinolinic acid neurotoxicity in rats: Contribution of antioxidant systems (Free Radical Biology and Medicine (2003) 35 (418-427))	JOSE PEDRAZA CHAVERRI PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS et al.	FREE RADICAL BIOLOGY AND MEDICINE	2004
117	Erratum: HO-1 induction attenuates renal damage oxidatives stress induced by K2Cr2O7 (Free Radical Biology and Medicine (2003) 34 (1390-1398) PII: S0891-5849(02)00068-6)	DIANA BARRERA OVIEDO PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS et al.	FREE RADICAL BIOLOGY AND MEDICINE	2003
118	HO-1 induction attenuates renal damage and oxidative stress induced by K2Cr2O7	DIANA BARRERA OVIEDO PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS et al.	FREE RADICAL BIOLOGY AND MEDICINE	2003
119	Antioxidant S-allylcysteine prevents gentamicin-induced oxidative stress and renal damage	PERLA DEYANIRA MALDONADO JIMENEZ DIANA BARRERA OVIEDO ISABEL DEL CARMEN RIVERO CRUZ et al.	FREE RADICAL BIOLOGY AND MEDICINE	2003
120	Diallyl disulfide ameliorates gentamicin-induced oxidative stress and nephropathy in rats	JOSE PEDRAZA CHAVERRI PERLA DEYANIRA MALDONADO JIMENEZ DIANA BARRERA OVIEDO et al.	EUROPEAN JOURNAL OF PHARMACOLOG Y	2003
121	Copper blocks quinolinic acid neurotoxicity in rats: Contribution of antioxidant systems	PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS LUIS CAMILO RIOS CASTAÑEDA et al.	FREE RADICAL BIOLOGY AND MEDICINE	2003
122	Protective effect of SnCl2 on K2Cr2O7-induced nephrotoxicity in rats: The indispensability of HO-1 preinduction and lack of association with some antioxidant enzymes	DIANA BARRERA OVIEDO PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS et al.	LIFE SCIENCES	2003
123	Impaired testicular cytochrome P450 side-chain-cleavage (P450scc) and steroidogenic acute regulatory (StAR) protein expression in rats with nephrotic syndrome	MARTA ALICIA MENJIVAR IRAHETA OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	MOLECULAR AND CELLULAR ENDOCRINOLOG Y	2003

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124	Protective effect of diallyl sulfide on oxidative stress and nephrotoxicity induced by gentamicin in rats	JOSE PEDRAZA CHAVERRI PERLA DEYANIRA MALDONADO JIMENEZ DIANA BARRERA OVIEDO et al.	MOLECULAR AND CELLULAR BIOCHEMISTRY	2003
125	Aged garlic extract attenuates gentamicin induced renal damage and oxidative stress in rats	PERLA DEYANIRA MALDONADO JIMENEZ DIANA BARRERA OVIEDO OMAR NOEL MEDINA CAMPOS et al.	LIFE SCIENCES	2003
126	LDL size and susceptibility to oxidation in experimental nephrosis	CARLOS POSADAS ROMERO OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	MOLECULAR AND CELLULAR BIOCHEMISTRY	2001
127	Post-transcriptional control of catalase expression in garlic-treated rats	JOSE PEDRAZA CHAVERRI MARIA DE LOS ANGELES GRANADOS SILVESTRE OMAR NOEL MEDINA CAMPOS et al.	MOLECULAR AND CELLULAR BIOCHEMISTRY	2001
128	Hepatic histidase and muscle branched chain aminotransferase gene expression in experimental nephrosis	ARMANDO ROBERTO TOVAR PALACIO OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	LIFE SCIENCES	2000
129	Garlic ameliorates gentamicin nephrotoxicity: Relation to antioxidant enzymes	JOSE PEDRAZA CHAVERRI PERLA DEYANIRA MALDONADO JIMENEZ OMAR NOEL MEDINA CAMPOS et al.	FREE RADICAL BIOLOGY AND MEDICINE	2000
130	Tissue distribution of $\alpha$ -tocopherol in nephrotic rats	OMAR NOEL MEDINA CAMPOS MARIA DE LOS ANGELES GRANADOS SILVESTRE JOSE PEDRAZA CHAVERRI et al.	CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY	2000
131	Effect of the in vivo catalase inhibition on aminonucleoside nephrosis	JOSE PEDRAZA CHAVERRI MARIA DE LOS ANGELES GRANADOS SILVESTRE OMAR NOEL MEDINA CAMPOS et al.	FREE RADICAL BIOLOGY AND MEDICINE	1999
132	Ascites fluid of nephrotic rats: Sodium dodecyl sulphate-polyacrylamide gel electrophoresis protein pattern and the renin-angiotensin system	JOSE RICARDO CORREA ROTTER OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI et al.	CLINICAL AND EXPERIMENTAL PHARMACOLOGY AND PHYSIOLOGY	1998
133	Garlic prevents hypertension induced by chronic inhibition of nitric oxide synthesis	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS MARIA DE LOS ANGELES GRANADOS SILVESTRE et al.	LIFE SCIENCES	1998
134	Regulation of hepatic angiotensinogen gene expression in nephrotic rats	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI JOSE RICARDO CORREA ROTTER et al.	CLINICAL AND EXPERIMENTAL HYPERTENSION	1997
135	Time course analysis of serum and urinary proteins by SDS-PAGE in experimental nephrotic syndrome	JOSE PEDRAZA CHAVERRI OMAR NOEL MEDINA CAMPOS MARIA ELENA IBARRA RUBIO et al.	Renal Failure	1996



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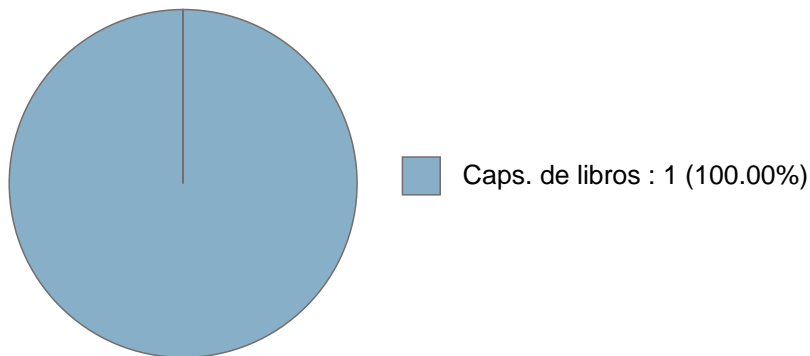
136	Effect of a short-term captopril treatment on serum and tissue angiotensin I-converting enzyme activity from four mammalian species. Differences using diamide in the in vitro assay	OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI Elena Ibarra-Rubio M. et al.	COMP BIOCHEM 1993 PHYS C
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**LIBROS Y CAPITULOS CON ISBN**

**Obras con registro ISBN**



#	Título	Autores	Alcance	Año	ISBN
1	Phytochemistry and pharmacology of <i>Garcinia mangostana</i> (mangosteen)- a review	ESTEFANI YAQUELIN HERNANDEZ CRUZ OMAR NOEL MEDINA CAMPOS JOSE PEDRAZA CHAVERRI	Capítulo de un Libro	2023	9781003334873



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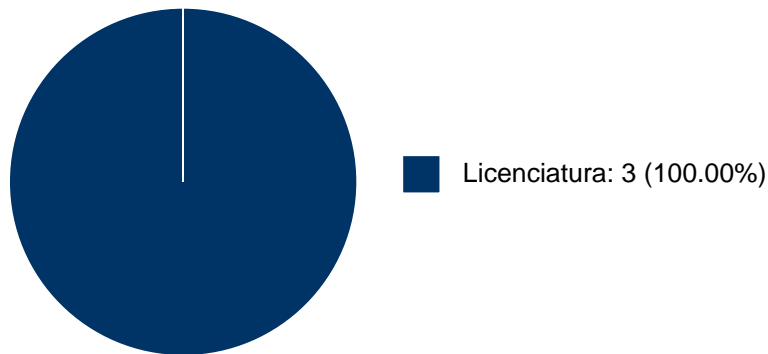
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**Histórico de Colaboraciones en Tesis**



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Uso de inmunihistoquímica y western blot para evaluar presencia y asociación de apoptosis y autofagia en el parénquima testicular de gallos reproductores pesados	Tesis de Licenciatura	SOCORRO MAGDALENA ESCORCIA MARTINEZ,	OMAR NOEL MEDINA CAMPOS, Soto Guillén, Tania Marilyn,	Facultad de Medicina Veterinaria y Zootecnia, Facultad de Química,	2020
2	Estudio de la vía keap1/Nrf2/ARE en la inducción de la proteína citoprotectora hemo oxigenasa-1 por ácido nordihidroguayarático	Tesis de Licenciatura	OMAR NOEL MEDINA CAMPOS,	López Gazcón Zamudio, Areli,	Facultad de Química,	2009
3	Propiedades antioxidantes in vitro del Mangostan (Garcinia Mangostana L.)	Tesis de Licenciatura	OMAR NOEL MEDINA CAMPOS,	JOSE PEDRAZA CHAVERRI, Gonzalez Cuahutencos, Octavio,		2007



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**PATENTES**

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**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	2008-2024
7	Tutorías en Posgrado	CGEP	SIIPosgrado	2008-2021

**Externos**

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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