



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



NOEMI CARDENAS RODRIGUEZ

Datos Generales

Nombre: NOEMI CARDENAS RODRIGUEZ

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 1 año

Nombramientos

Último: PROFESOR ASIGNATURA A TP No Definitivo
Facultad de Ciencias
Desde 16-10-2019 hasta 15-03-2020

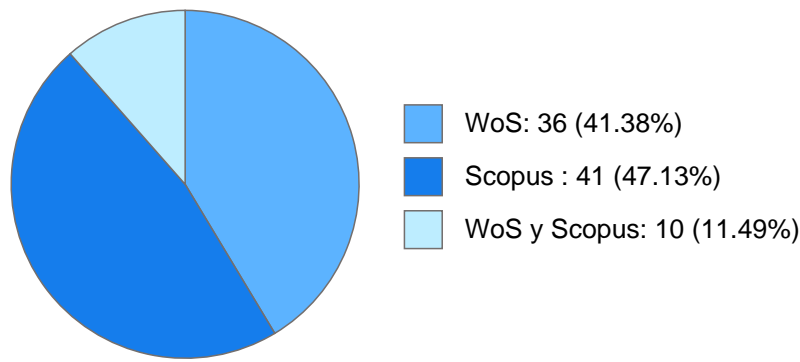
Estímulos, programas, premios y reconocimientos

SNI III 2023
SNI II 2018 - 2022

NOEMI CARDENAS RODRIGUEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Neurohabilitation of Cognitive Functions in Pediatric Epilepsy Patients through LEGO®-Based Therapy	MATILDE RUIZ GARCIA LIZBETH NARANJO ALBARRAN NOEMI CARDENAS RODRIGUEZ et al.	Brain Sciences	2024
2	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
3	Evaluation of Three Mutations in Codon 385 of Glucose-6-Phosphate Dehydrogenase via Biochemical and In Silico Analysis	ALEJANDRA ABIGAIL GONZALEZ VALDEZ BEATRIZ HERNANDEZ OCHOA ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2024
4	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
5	Vitamin D and its Possible Relationship to Neuroprotection in COVID-19: Evidence in the Literature	SAUL GOMEZ MANZO BEATRIZ HERNANDEZ OCHOA NOEMI CARDENAS RODRIGUEZ et al.	CURRENT TOPICS IN MEDICINAL CHEMISTRY	2022
6	Protective Effect of Tilia americana var. mexicana Against Kainic Acid-induced Damage in Brain, Liver, and Kidney: Behavioral and Biochemical Changes	ELVIA COBALLASE URRUTIA NOEMI CARDENAS RODRIGUEZ LILIANA CARMONA APARICIO et al.	IRANIAN JOURNAL OF PHARMACEUTICAL RESEARCH	2022

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7	Biochemical and Kinetic Characterization of the Glucose-6-Phosphate Dehydrogenase from Helicobacter pylori Strain 29CaP	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS et al.	Microorganism s	2022
8	COVID-19 in G6PD-deficient Patients, Oxidative Stress, and Neuropathology	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ NOEMI CARDENAS RODRIGUEZ et al.	CURRENT TOPICS IN MEDICINAL CHEMISTRY	2022
9	TFEB; Beyond Its Role as an Autophagy and Lysosomes Regulator	CRISTINA CORONEL CRUZ BEATRIZ HERNANDEZ OCHOA SAUL GOMEZ MANZO et al.	Cells	2022
10	Levetiracetam Mechanisms of Action: From Molecules to Systems	NOEMI CARDENAS RODRIGUEZ RUBEN ANTONIO ROMO MANCILLAS SAUL GOMEZ MANZO et al.	Pharmaceutica ls	2022
11	Pyridyl Methylsulfinyl Benzimidazole Derivatives as Promising Agents against Giardia lamblia and Trichomonas vaginalis	BEATRIZ HERNANDEZ OCHOA LUZ MARIA ROCHA RAMIREZ YADIRA RUFINO GONZALEZ et al.	Molecules	2022
12	Effect of Norelgestromin and Ethinylestradiol in Transdermal Patches on the Clinical Outcomes and Biochemical Parameters of COVID-19 Patients: A Clinical Trial Pilot Study	ALFREDO LEONARDO CORTES ALGARA NOEMI CARDENAS RODRIGUEZ MONICA ESCAMILLA TILCH et al.	Pharmaceutica ls	2022
13	Effects of High Dietary Carbohydrate and Lipid Intake on the Lifespan of C. elegans	SAUL GOMEZ MANZO BEATRIZ HERNANDEZ OCHOA NOEMI CARDENAS RODRIGUEZ et al.	Cells	2021
14	Effects of time-of-day on the concentration of defined excitatory and inhibitory amino acids in the cerebrospinal fluid of rats: a microdialysis study	FRANCISCO ESTRADA ROJO LILIANA CARMONA APARICIO VIRGINIA SELENE ARRIAGA AVILA et al.	Amino Acids	2021
15	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
16	Cloning, purification, and characterization of the 6-phosphogluconate dehydrogenase (6 PGDH) from Giardia lamblia	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ NOEMI CARDENAS RODRIGUEZ et al.	MOLECULAR AND BIOCHEMICAL PARASITOLOGY	2021

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17	Use of Antioxidants for the Neuro-Therapeutic Management of COVID-19	NOEMI CARDENAS RODRIGUEZ AMERICA VANOYE CARLO SAUL GOMEZ MANZO et al.	Antioxidants	2021
18	Glucose-6-Phosphate Dehydrogenase::6-Phosphogluconolactonase from the Parasite Giardia lamblia. A Molecular and Biochemical Perspective of a Fused Enzyme	ALEJANDRA ABIGAIL GONZALEZ VALDEZ ROBERTO ALEJANDRO ARREGUIN ESPINOSA DE LOS MONTEROS NOEMI CARDENAS RODRIGUEZ et al.	Microorganism s	2021
19	Validation and selection of new reference genes for rt-qpcr analysis in pediatric glioma of different grades	BEATRIZ HERNANDEZ OCHOA ALFONSO MARHX BRACHO NOEMI CARDENAS RODRIGUEZ et al.	GENES	2021
20	Identification of the NADP(+) Structural Binding Site and Coenzyme Effect on the Fused G6PD::6PGL Protein from Giardia lamblia	ALEJANDRA ABIGAIL GONZALEZ VALDEZ BEATRIZ HERNANDEZ OCHOA NOEMI CARDENAS RODRIGUEZ et al.	Biomolecules	2020
21	Impact of Heat-Killed Lactobacillus casei Strain IMAU60214 on the Immune Function of Macrophages in Malnourished Children	LUZ MARIA ROCHA RAMIREZ BEATRIZ HERNANDEZ OCHOA SAUL GOMEZ MANZO et al.	Nutrients	2020
22	Genetic variations associated with pharmacoresistant epilepsy (Review)	NOEMI CARDENAS RODRIGUEZ LILIANA CARMONA APARICIO SAUL GOMEZ MANZO et al.	MOLECULAR MEDICINE REPORTS	2020
23	Ketogenic Diet Provided During Three Months Increases KCC2 Expression but Not NKCC1 in the Rat Dentate Gyrus	MIGUEL TAPIA RODRIGUEZ ARMANDO ROBERTO TOVAR PALACIO LILIANA CARMONA APARICIO et al.	FRONTIERS IN NEUROSCIENCE	2020
24	Characterizing the Fused TvG6PD::6PGL Protein from the Protozoan Trichomonas vaginalis, and Effects of the NADP(+) Molecule on Enzyme Stability	BEATRIZ HERNANDEZ OCHOA ALEJANDRA ABIGAIL GONZALEZ VALDEZ NOEMI CARDENAS RODRIGUEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2020
25	Evaluation of immunomodulatory activities of the heat-killed probiotic strain Lactobacillus casei IMAU60214 on macrophages in vitro	LUZ MARIA ROCHA RAMIREZ BEATRIZ HERNANDEZ OCHOA SAUL GOMEZ MANZO et al.	Microorganism s	2020
26	Different gene expression profiles in subcutaneous & visceral adipose tissues from Mexican patients with obesity	NOEMI CARDENAS RODRIGUEZ LILIANA CARMONA APARICIO Ronquillo M. et al.	INDIAN JOURNAL OF MEDICAL RESEARCH	2019
27	Molecular Cloning and Exploration of the Biochemical and Functional Analysis of Recombinant Glucose-6-Phosphate Dehydrogenase from Gluonoacetobacter diazotrophicus PAL5	ALEJANDRA ABIGAIL GONZALEZ VALDEZ BEATRIZ HERNANDEZ OCHOA NOEMI CARDENAS RODRIGUEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2019

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28	Dose-Dependent Behavioral and Antioxidant Effects of Quercetin and Methanolic and Acetonic Extracts from <i>Heterotheca inuloides</i> on Several Rat Tissues following Kainic Acid-Induced Status Epilepticus	LILIANA CARMONA APARICIO NOEMI CARDENAS RODRIGUEZ EDUARDO GUILLERMO DELGADO LAMAS et al.	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	2019
29	Effects of valproate monotherapy on the oxidant-antioxidant status in mexican epileptic children: A longitudinal study	ELVIA COBALLASE URRUTIA LILIANA CARMONA APARICIO NOEMI CARDENAS RODRIGUEZ et al.	OXIDATIVE MEDICINE AND CELLULAR LONGEVITY	2018
30	Differential gene expression profile induced by valproic acid (VPA) in pediatric epileptic patients	FERNANDO GABRIEL BRINDIS HERNANDEZ LILIANA CARMONA APARICIO NOEMI CARDENAS RODRIGUEZ et al.	GENES	2018
31	Pregnancy-associated plasma protein-A (PAPP-A) as a possible biomarker in patients with coronary artery disease	NOEMI CARDENAS RODRIGUEZ Gutiérrez-Leonard H. Martínez-Lara E. et al.	IRISH JOURNAL OF MEDICAL SCIENCE	2017
32	Synaptic vesicle protein isoforms (SV2A, SV2B, SV2C): Expression in breast cancer and their association with risk factors and metastasis in Mexican women	NOEMI CARDENAS RODRIGUEZ Cortés-Algara A. Lara-Padilla E. et al.	INTERNATIONAL JOURNAL OF CLINICAL AND EXPERIMENTAL PATHOLOGY	2017
33	Gene expression of CYP1A1 and its possible clinical application in thyroid cancer cases	LILIANA CARMONA APARICIO NOEMI CARDENAS RODRIGUEZ Gallegos-Vargas J.A. et al.	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2016
34	Association of CYP8A1 (Prostacyclin I2 synthase) polymorphism rs5602 with breast cancer in Mexican woman	NOEMI CARDENAS RODRIGUEZ Beltran-Sarmiento E. Floriano-Sánchez E. et al.	AMERICAN JOURNAL OF CANCER RESEARCH	2016
35	Association of histopathological markers with clinico-pathological factors in Mexican women with breast cancer	NOEMI CARDENAS RODRIGUEZ Bandala C. De la Garza-Montaño P. et al.	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2016
36	CYP3A4 Expression in breast cancer and its association with risk factors in mexican women	NOEMI CARDENAS RODRIGUEZ ELVIA COBALLASE URRUTIA Floriano-Sanchez E. et al.	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2014
37	Relation of alcohol/tobacco use with metastasis, hormonal (estrogen and progesterone) receptor status and c-erbB2 protein in mammary ductal carcinoma	NOEMI CARDENAS RODRIGUEZ Leon-Hernandez S.R. Padilla E.L. et al.	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2014

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38	Role of oxidative stress in refractory epilepsy: Evidence in patients and experimental models	NOEMI CARDENAS RODRIGUEZ LILIANA CARMONA APARICIO ELVIA COBALLASE URRUTIA et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2013
39	RNA Expression of Cytochrome P450 in Mexican Women with Breast Cancer	NOEMI CARDENAS RODRIGUEZ Bandala C. Floriano-Sánchez E. et al.	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2012
40	CYP2W1, CYP4F11 and CYP8A1 polymorphisms and interaction of CYP2W1 genotypes with risk factors in mexican women with breast cancer	NOEMI CARDENAS RODRIGUEZ Lara-Padilla E. Bandala C. et al.	ASIAN PACIFIC JOURNAL OF CANCER PREVENTION	2012
41	Catecholamine levels and gene expression of their receptors in tissues of adults with osteosarcoma	ERENDIRA GEORGINA ESTRADA VILLASEÑOR SAUL GOMEZ MANZO NOEMI CARDENAS RODRIGUEZ et al.	ARCHIVES OF PHYSIOLOGY AND BIOCHEMISTRY	



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LIBROS Y CAPITULOS CON ISBN

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

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PARTICIPACIÓN EN PROYECTOS

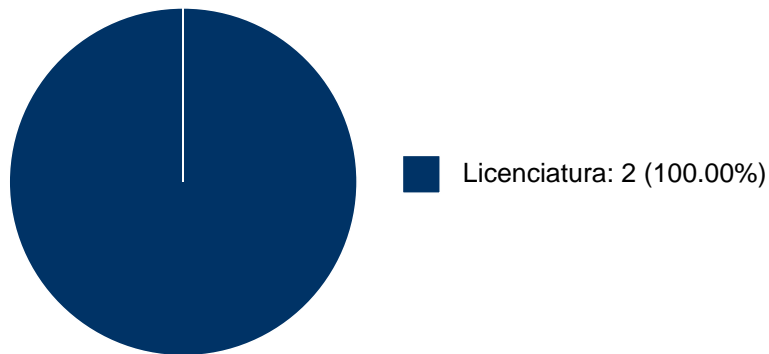
No se encuentran registros en la base de datos de SISEPRO asociados a:

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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



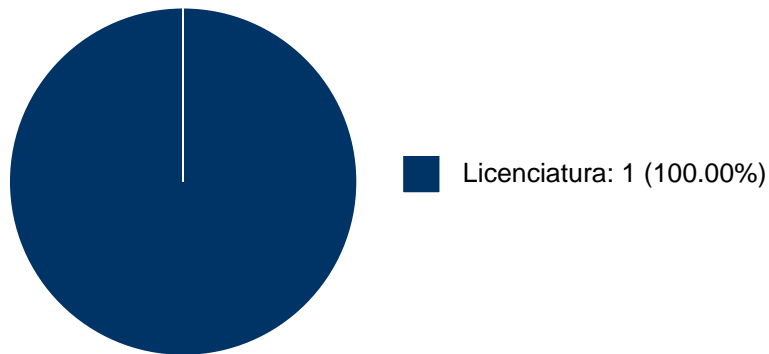
#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Evaluación del efecto de la tilia americana en la expresión de diferentes enzimas antioxidantes, en hígado de rata, con daño hepático inducido por tetracloruro de carbono	Tesis de Licenciatura	NOEMI CARDENAS RODRIGUEZ,	LILIANA CARMONA APARICIO, Núñez Ramírez, Eithan,	Facultad de Ciencias,	2015
2	Evaluación del efecto biológico de diferentes extractos de la tilia americana en la expresión de sod1, sod2 y gpx (enzimas antioxidantes), en cerebro de rata, en un modelo de daño neurotóxico inducido por tetracloruro de carbono	Tesis de Licenciatura	NOEMI CARDENAS RODRIGUEZ,	LILIANA CARMONA APARICIO, González García, María Carolina,	Facultad de Ciencias,	2015



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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	FISIOPATOLOGIA	Facultad de Química	35	2018-1



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PATENTES

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

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FUENTES DE INFORMACIÓN

Internos

#	Información	Fuente	Sistema	Periodo
1	Grupos ordinarios y resumen de historias académicas	DGAE	SIAE	2008-2025
2	Nombramientos, datos generales, estímulos, premios y reconocimientos	DGAPA	RUPA	2008-2025
3	Producción Académica	CH	Humanindex	2008-2021
4	Producción Académica	CIC	SCIC	2000-2017
5	Proyectos	DGPO	SISEPRO	2018-2022
6	Tesis	DGB	TESIUNAM	2008-2024
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