



MIGUEL TAPIA RODRIGUEZ

Datos Generales

Nombre: MIGUEL TAPIA RODRIGUEZ

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 13 años

Nombramientos

Vigente: TECNICO ACADEMICO TITULAR B TC Definitivo
Instituto de Investigaciones Biomédicas
Desde 16-01-2019

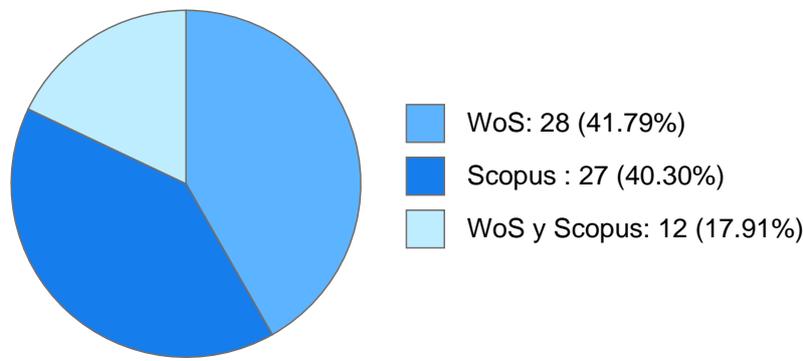
Estímulos, programas, premios y reconocimientos

SNI I 2020 - 2022
SNI C 2014 - 2018
PRIDE D 2017 - VIGENTE
PRIDE B 2012 - 2017

MIGUEL TAPIA RODRIGUEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Disease activity is associated with changes in the innate immune function in patients with systemic lupus erythematosus	MARINA RULL GABAYET NANCY RAQUEL MEJIA DOMINGUEZ JENNIFER MARGARITA CUELLAR RODRIGUEZ et al.	Clinical Rheumatology	2024
2	Downregulation of Serotonergic System Components in an Experimentally Induced Cryptorchidism in Rabbits	LUIS ALONSO HERRERA MONTALVO ISAAC GONZALEZ SANTOYO WENDY BEATRIZ PEREZ BAEZ et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2024
3	The muscle and neural architecture of Taenia crassiceps cysticerci revisited; implications on head-tail polarization of the larvae	MIGUEL TAPIA RODRIGUEZ KAREL JOHAN ESTRADA GUERRA PATRICIA DE LA TORRE et al.	FRONTIERS IN CELLULAR AND INFECTION MICROBIOLOGY	2024
4	Expanding the concept of serotoninomics: perspectives for serotonin studies in the 20's of the 21st century	MIGUEL TAPIA RODRIGUEZ LUIS ALONSO HERRERA MONTALVO Francisco Jimenez-Trejo et al.	FRONTIERS IN NEUROSCIENCE	2023
5	Low-Density Granulocytes and Neutrophil Extracellular Traps as Biomarkers of Disease Activity in Adult Inflammatory Myopathies	ALEJANDRO ZENTELLA DEHESA MIGUEL TAPIA RODRIGUEZ JOSE LUIS MARAVILLAS MONTERO et al.	JCR- JOURNAL OF CLINICAL RHEUMATOLOGY	2022

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6	Neuroplasticity and inflammatory alterations in the nucleus accumbens are corrected after risperidone treatment in a schizophrenia-related developmental model in rats	MIGUEL TAPIA RODRIGUEZ Tendilla-Beltrán H. Coatí-Cuaya H. et al.	SCHIZOPHRENIA RESEARCH	2021
7	What doesn't kill you makes you stronger: Detoxification ability as a mechanism of honesty in a sexually selected signal	ISAAC GONZALEZ SANTOYO DANIEL MATIAS GONZALEZ TOKMAN MIGUEL TAPIA RODRIGUEZ et al.	FUNCTIONAL ECOLOGY	2021
8	Neutrophil Extracellular Traps Contribute to COVID-19 Hyperinflammation and Humoral Autoimmunity	JOSE LUIS MARAVILLAS MONTERO NANCY RAQUEL MEJIA DOMINGUEZ GUILLERMO JUAREZ VEGA et al.	Cells	2021
9	Transcriptome Analysis Identifies GATA3-AS1 as a Long Noncoding RNA Associated with Resistance to Neoadjuvant Chemotherapy in Locally Advanced Breast Cancer Patients	INTI ALBERTO DE LA ROSA VELAZQUEZ JOSE DE LA LUZ DIAZ CHAVEZ ROSA GLORIA REBOLLAR VEGA et al.	JOURNAL OF MOLECULAR DIAGNOSTICS	2021
10	A potential role of neutrophil extracellular traps (NETs) in kidney acute antibody mediated rejection	ALEJANDRO ZENTELLA DEHESA MIGUEL TAPIA RODRIGUEZ Jiram Torres-Ruiz et al.	TRANSPLANT IMMUNOLOGY	2020
11	Dietary Biotin Supplementation Impairs Testis Morphology and Sperm Quality	GUSTAVO EDUARDO CANUL MEDINA ANGEL TONATIUH SALAZAR ANZURES MIGUEL TAPIA RODRIGUEZ et al.	JOURNAL OF MEDICINAL FOOD	2020
12	Rapamycin induces morphological and physiological changes without increase in lipid content in Ustilago maydis	LUCERO ROMERO AGUILAR MARIA GUADALUPE GUERRA SANCHEZ EDA PATRICIA TENORIO ZUMARRAGA et al.	ARCHIVES OF MICROBIOLOGY	2020
13	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
14	The Systemic Lupus Erythematosus Infection Predictive Index (LIPI): A Clinical-Immunological Tool to Predict Infections in Lupus Patients	NANCY RAQUEL MEJIA DOMINGUEZ ALEJANDRO ZENTELLA DEHESA MIGUEL TAPIA RODRIGUEZ et al.	FRONTIERS IN IMMUNOLOGY	2019
15	Risperidone Ameliorates Prefrontal Cortex Neural Atrophy and Oxidative/Nitrosative Stress in Brain and Peripheral Blood of Rats with Neonatal Ventral Hippocampus Lesion	MIGUEL TAPIA RODRIGUEZ Tendilla-Beltrán H. Meneses-Prado S. et al.	JOURNAL OF NEUROSCIENCE	2019
16	Neutrophil extracellular traps are a source of extracellular HMGB1 in lupus nephritis: associations with clinical and histopathological features	ALEJANDRO ZENTELLA DEHESA MIGUEL TAPIA RODRIGUEZ JORGE CARLOS ALCO CER VARELA et al.	Lupus	2019

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17	The role of low density granulocytes and NETosis in the pathogenesis of adult-onset Still's disease	MIGUEL TAPIA RODRIGUEZ JORGE CARLOS ALCOGER VARELA J. Torres-Ruiz et al.	CLINICAL AND EXPERIMENTAL RHEUMATOLOGY	2019
18	Vanadium pentoxide increased PTEN and decreased SHP1 expression in NK-92MI cells, affecting PI3K-AKT-mTOR and Ras-MAPK pathways	MIGUEL TAPIA RODRIGUEZ DAVID DIAZ TERESA IMELDA FORTOUL VANDER GOES et al.	JOURNAL OF IMMUNOTOXICO LOGY	2018
19	Systemic L-buthionine-S-R-sulfoximine administration modulates glutathione homeostasis via NGF/TrkA and mTOR signaling in the cerebellum	PAVEL PETROSYAN MIGUEL TAPIA RODRIGUEZ CESAR VALDOVINOS FLORES et al.	NEUROCHEMIST RY INTERNATIONAL	2018
20	Prenatal administration of letrozole reduces SDN and SCN volume and cell number independent of partner preference in the male rat	MIGUEL TAPIA RODRIGUEZ Olvera-Hernández, S. Swaab, D.F. et al.	PHYSIOLOGY & BEHAVIOR	2017
21	Modulation of the GSH and aminoacid transports by arsenic in the mouse brain	IRMA DANIELA SILVA ADAYA MIGUEL TAPIA RODRIGUEZ GABRIEL GUTIERREZ OSPINA et al.	TOXICOLOGY LETTERS	2016
22	Vanadium pentoxide prevents NK-92MI cell proliferation and IFN γ secretion through sustained JAK3 phosphorylation	JOSE FRANCISCO GALLARDO VERA DANIEL DIAZ ESPINOSA DE LOS MONTEROS MIGUEL TAPIA RODRIGUEZ et al.	JOURNAL OF IMMUNOTOXICO LOGY	2016
23	Serotonin in Testes of Bat Myotis velifer During Annual Reproductive Cycle: Expression, Localization, and Content Variations	Francisco Jimenez Trejo MIGUEL TAPIA RODRIGUEZ CARMEN ADRIANA MENDOZA RODRIGUEZ et al.	JOURNAL OF EXPERIMENTAL ZOOLOGY PART A-ECOLOGICAL GENETICS AND PHYSIOLOGY	2013
24	Differential Expression of Serotonin, Tryptophan Hydroxylase and Monoamine Oxidase A in the Mammary Gland of the Myotis velifer Bat	Cristian Vela Hinojosa Miguel Angel Leon Galvan MIGUEL TAPIA RODRIGUEZ et al.	PLOS ONE	2013
25	Evidence of 5-HT components in human sperm: implications for protein tyrosine phosphorylation and the physiology of motility	Francisco Jimenez Trejo MIGUEL TAPIA RODRIGUEZ MARCO ANTONIO CERBON CERVANTES et al.	Reproduction	2012
26	Chronically reinforced, operant olfactory conditioning increases the number of newborn GABAergic olfactory periglomerular neurons in the adult rat	MIGUEL TAPIA RODRIGUEZ Jose F. Esquivelzeta Rabell GABRIEL GUTIERREZ OSPINA	JOURNAL OF CHEMICAL NEUROANATOM Y	2012



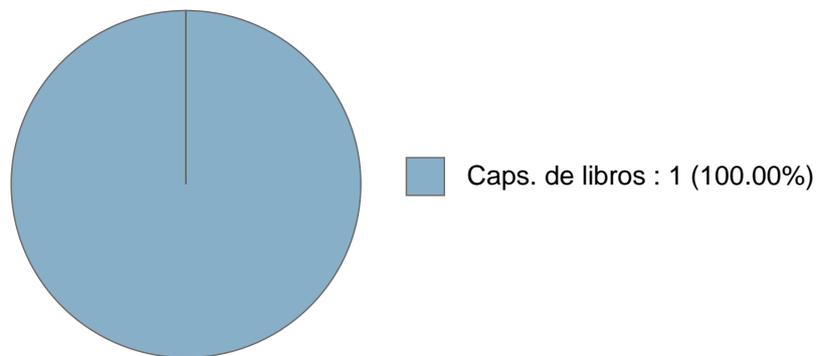
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27	Serotonin concentration, synthesis, cell origin, and targets in the rat caput epididymis during sexual maturation and variations associated with adult mating status: Morphological and biochemical studies	MIGUEL TAPIA RODRIGUEZ MARIA PATRICIA CONCEPCION PADILLA CORTES PATRICIA RIVAS MANZANO et al.	JOURNAL OF ANDROLOGY	2007
28	Metabolic indices shift in the hypothalamic-neurohypophysial system during lactation: Implications for interpreting their relationship with neuronal activity	EILEEN URIBE QUEROL MIGUEL TAPIA RODRIGUEZ LUCIANO HERNANDEZ GOMEZ et al.	Neuroscience	2005

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



#	Título	Autores	Alcance	Año	ISBN
1	The regional expression of NKCC1 cotransporter in the dentate gyrus of rats fed with a ketogenic diet	MIGUEL TAPIA RODRIGUEZ Jerónimo-Cruz K. Juárez-Zepeda T.E. et al.	Capítulo de un Libro	2024	9798891136496



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



MIGUEL TAPIA RODRIGUEZ

PARTICIPACIÓN EN PROYECTOS

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

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Coordinación de Planeación, Evaluación y
Simplificación de la Gestión Institucional
Reporte individual



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Simplificación de la Gestión Institucional
Reporte individual



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DOCENCIA IMPARTIDA

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Reporte individual



MIGUEL TAPIA RODRIGUEZ

TUTORIAS EN POSGRADO

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

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Reporte individual



MIGUEL TAPIA RODRIGUEZ

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	2008-2024
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