LUZ MARIA CHIU VELAZQUEZ

Datos Generales

Nombre: LUZ MARIA CHIU VELAZQUEZ

Máximo nivel de estudios: LICENCIATURA

Antigüedad académica en la UNAM: 25 años

Nombramientos

Último: TECNICO ACADEMICO TITULAR B TC Definitivo
Instituto de Investigaciones Biomédicas
Desde 01-01-2008 (fecha inicial de registros en el SIIA) hasta 15-01-2020

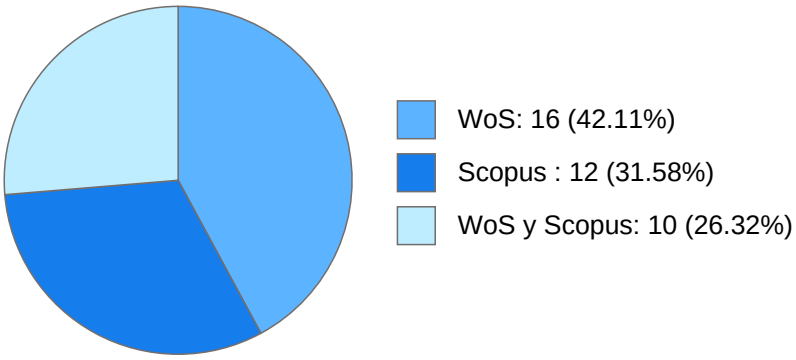
Estímulos, programas, premios y reconocimientos

PRIDE C 2009 - 2019
PRIDE B - 2009

LUZ MARIA CHIU VELAZQUEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Leptin and adiponectin synthesis and secretion in mature 3T3-L1 adipocytes are differentially down-regulated by arsenic and palmitic acid exposure throughout different stages of adipogenesis	LUZ MARIA CHIU VELAZQUEZ ANDREA SACHI DIAZ VILLASEÑOR Ceja-Galicia Z. et al.	LIFE SCIENCES	2022
2	Arsenic impairs endocrine and lipolytic adipose tissue metabolism and it is modulated by high-fat saturated diet	ANDREA SACHI DIAZ VILLASEÑOR LUZ MARIA CHIU VELAZQUEZ SOFIA MORAN RAMOS et al.	Abstracts Of Papers Of The American Chemical Society	2018
3	Effects of Levetiracetam, Carbamazepine, Phenytoin, Valproate, Lamotrigine, Oxcarbazepine, Topiramate, Vinpocetine and Sertraline on Presynaptic Hippocampal Na+ and Ca2+ Channels Permeability	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ Reed, Ronald C.	NEUROCHEMICAL RESEARCH	2016
4	Sertraline (antidepressant) inhibits 4-AP-induced ionic channel activation more efficiently than several antiepileptic drugs	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ Reed, R. C.	JOURNAL OF NEUROCHEMISTRY	2015

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5	Vinpocetine inhibits glutamate release induced by the convulsive agent 4-aminopyridine more potently than several antiepileptic drugs	MARIA SITGES BERRONDO B. M. Sanchez Tafolla LUZ MARIA CHIU VELAZQUEZ et al.	EPILEPSY RESEARCH	2011
6	Effect of various classical and potential antiepileptic drugs on glutamate release elicited by the convulsive agent 4-aminopyridine in nerve endings isolated from the hippocampu	MARIA SITGES BERRONDO B. M. Sanchez Tafolla LUZ MARIA CHIU VELAZQUEZ et al.	EUROPEAN JOURNAL OF NEUROLOGY	2010
7	Characterization of Phenytoin, Carbamazepine, Vinpocetine and Clorgyline Simultaneous Effects on Sodium Channels and Catecholamine Metabolism in Rat Striatal Nerve Endings	MARIA SITGES BERRONDO Blanca I. Aldana LUZ MARIA CHIU VELAZQUEZ et al.	NEUROCHEMICAL RESEARCH	2009
8	Comparison of carbamazepine, phenytoin, valproate, oxcarbazepine, lamotrigine, topiramate and vinpocetine effects on sodium and calcium channel-mediated release of glutamate in	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ MARIA ARACELI GUARNEROS LOPEZ et al.	EUROPEAN JOURNAL OF NEUROLOGY	2008
9	Effects of carbamazepine, phenytoin, lamotrigine, oxcarbazepine, topiramate and vinpocetine on Na+ channel-mediated release of [3H]glutamate in hippocampal nerve endings	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ MARIA ARACELI GUARNEROS LOPEZ et al.	Neuropharmacology	2007
10	Single and combined effects of carbamazepine and vinpocetine on depolarization-induced changes in Na+, Ca2+ and glutamate release in hippocampal isolated nerve endings	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ Nekrassov V.	NEUROCHEMISTRY INTERNATIONAL	2006
11	Study on the possible involvement of protein kinases in the modulation of brain presynaptic sodium channels; comparison with calcium channels	MARIA SITGES BERRONDO JOSE FERNANDO PEÑA ORTEGA LUZ MARIA CHIU VELAZQUEZ et al.	NEUROCHEMISTRY INTERNATIONAL	1997
12	?-Aga IVA selectively inhibits the calcium-dependent fraction of the evoked release of [3H]GABA from synaptosomes	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ	NEUROCHEMICAL RESEARCH	1995
13	Characterization of the type of calcium channel primarily regulating GABA exocytosis from brain nerve endings	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ	NEUROCHEMICAL RESEARCH	1995

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14	A role for calcium/calmodulin kinase(s) in the regulation of GABA exocytosis	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ Dunkley P.R.	NEUROCHEMICAL RESEARCH	1995
15	Dopamine transporter mediated release of dopamine: Role of chloride	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ Reyes A.	JOURNAL OF NEUROSCIENCE RESEARCH	1994
16	Vesicular and carrier-mediatied depolarization-induced release of [3H]GABA: Inhibition by amiloride and verapamil	MARIA SITGES BERRONDO LUZ MARIA CHIU VELAZQUEZ González L.	NEUROCHEMICAL RESEARCH	1993

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LIBROS Y CAPITULOS CON ISBN

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

LUZ MARIA CHIU VELAZQUEZ

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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

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

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LUZ MARIA CHIU VELAZQUEZ

DOCENCIA IMPARTIDA

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

LUZ MARIA CHIU VELAZQUEZ

LUZ MARIA CHIU VELAZQUEZ

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	2008-2025
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