



JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA

Datos Generales

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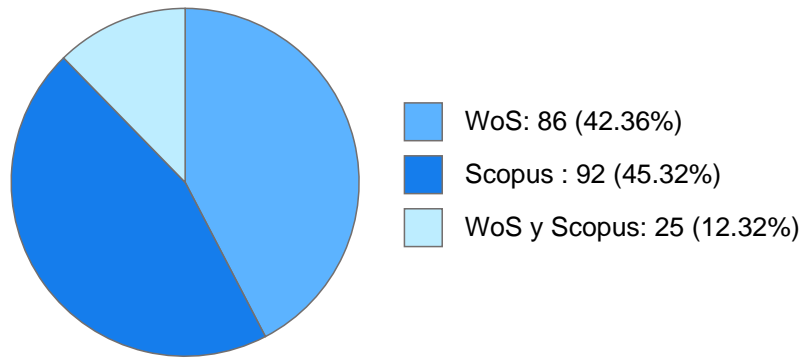
Estímulos, programas, premios y reconocimientos

SNI III 2023 - 2024
SNI III - 2020
PRIDE D - 2024

JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Thyrotropin-Releasing Hormone and Food Intake in Mammals: An Update	ROSA MARIA URIBE VILLEGAS PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	Metabolites	2024
2	Nuevos inhibidores de aminopeptidasa N, aminopeptidasa A y dipeptidil peptidasa IV con potenciales aplicaciones biomédicas en cáncer	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Alonso I.P. Sánchez Y.A. et al.	Anales De La Academia De Ciencias De Cuba	2023
3	Bufadienolides preferentially inhibit aminopeptidase N among mammalian metallo-aminopeptidases; relationship with effects on human melanoma MeWo cells	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual Alonso I. Rivera Méndez L. et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2023
4	Discovery of tight-binding competitive inhibitors of dipeptidyl peptidase IV	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual Alonso I. Valiente P.A. et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECULES	2022
5	Origin of thyrotropin-releasing hormone neurons that innervate the tuberomammillary nuclei	JAIME ARTURO PIMENTEL CABRERA JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Edith Sanchez-Jaramillo et al.	BRAIN STRUCTURE & FUNCTION	2022

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6	Sex-dependent and -independent regulation of thyrotropin-releasing hormone expression in the hypothalamic dorsomedial nucleus by negative energy balance, exercise, and chronic stress br	ELIZABETH LORRAINE JAIMES HOY ROSA MARIA URIBE VILLEGAS PATRICIA ILEANA JOSEPH BRAVO et al.	BRAIN RESEARCH	2022
7	Multifactorial Regulation of the Activity of Hypophysiotropic Thyrotropin-Releasing Hormone Neurons	PATRICIA ILEANA JOSEPH BRAVO ELIZABETH LORRAINE JAIMES HOY ROSA MARIA URIBE VILLEGAS et al.	Masterclass In Neuroendocrinology	2021
8	Chronic stress inhibits hypothalamus?pituitary?thyroid axis and brown adipose tissue responses to acute cold exposure in male rats	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PATRICIA ILEANA JOSEPH BRAVO Castillo-Campos A. et al.	JOURNAL OF ENDOCRINOLOGICAL INVESTIGATION	2021
9	Bacitracin is a non-competitive inhibitor of porcine M1 family neutral and glutamyl aminopeptidases	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Arrebola Y. Rivera L. et al.	NATURAL PRODUCT RESEARCH	2021
10	Evolution of thyrotropin-releasing factor extracellular communication units	IVAN LAZCANO SANCHEZ ROSA MARIA URIBE VILLEGAS AUREA OROZCO RIVAS et al.	GENERAL AND COMPARATIVE ENDOCRINOLOGY	2021
11	Sex Dimorphic Changes in Trh Gene Methylation and Thyroid-Axis Response to Energy Demands in Maternally Separated Rats	ELIZABETH LORRAINE JAIMES HOY JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA FRANCISCO XAVIER DEL ESPIRITU SANTO SOBERON MAINERO et al.	Endocrinology	2021
12	Bestatin is a non-competitive inhibitor of porcine M1 family glutamyl aminopeptidase: Insights for selective inhibitor design	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Mario E. Valdes-Tresanco Yarini Arrebola Sanchez et al.	Indian Journal of Natural Products and Resources	2021
13	Effect of non-competitive inhibitors of aminopeptidase N on viability of human and murine tumor cells	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual Alonso I. García G. et al.	PURE AND APPLIED CHEMISTRY	2021
14	Sex Dimorphic Responses of the Hypothalamus-Pituitary-Thyroid Axis to Energy Demands and Stress	I. Sotelo Rivera JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PATRICIA ILEANA JOSEPH BRAVO et al.	Frontiers in Endocrinology	2021
15	Biochemical evidences for M1-, M17- And M18-like aminopeptidases in marine invertebrates from Cuban coastline	LAURA ELIZABETH RIVERA MENDEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual Alonso I. et al.	ZEITSCHRIFT FUR NATURFORSCHUNG SECTION C-A JOURNAL OF BIOSCIENCES	2020
16	A Glial-Neuronal Circuit in the Median Eminence Regulates Thyrotropin-Releasing Hormone-Release via the Endocannabinoid System	MARIA JUANA ANTONIETA COTE VELEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PATRICIA ILEANA JOSEPH BRAVO et al.	Iscience	2020

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17	Sexually dimorphic dynamics of thyroid axis activity during fasting in rats	PATRICIA ILEANA JOSEPH BRAVO IVAN LAZCANO SANCHEZ ELIZABETH LORRAINE JAIMES HOY et al.	Frontiers in Bioscience-Lan dmark	2020
18	The Thyrotropin-Releasing Hormone-Degrading Ectoenzyme, a Therapeutic Target?	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA KARINA HERNANDEZ ORTEGA MARIA JUANA ANTONIETA COTE VELEZ et al.	FRONTIERS IN PHARMACOLOG Y	2020
19	Bestatin and bacitracin inhibit porcine kidney cortex dipeptidyl peptidase IV activity and reduce human melanoma MeWo cell viability	BEATRIZ SANCHEZ Y SANCHEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Méndez L.R. et al.	INTERNATIONAL JOURNAL OF BIOLOGICAL MACROMOLECU LES	2020
20	Voluntary Exercise-Induced Activation of Thyroid Axis and Reduction of White Fat Depots Is Attenuated by Chronic Stress in a Sex Dimorphic Pattern in Adult Rats	MARIANA GUTIERREZ MARISCAL ELIZABETH LORRAINE JAIMES HOY JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	Frontiers in Endocrinology	2019
21	Tanycytes and the Control of Thyrotropin-Releasing Hormone Flux Into Portal Capillaries	IVAN LAZCANO SANCHEZ ROSA MARIA URIBE VILLEGAS ELIZABETH LORRAINE JAIMES HOY et al.	Frontiers in Endocrinology	2019
22	Sex Dimorphic Responses of the Hypothalamus-Pituitary-Thyroid Axis to Maternal Separation and Palatable Diet	ELIZABETH LORRAINE JAIMES HOY FIDELIA ROMERO ARTEAGA JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	Frontiers in Endocrinology	2019
23	Methanolic extracts of paratoid gland secretions from Cuban Peltophryne toads contain inhibitory activities against peptidases with biomedical relevance	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual-Alonso I. Alonso-Bosch R. et al.	Biotechnologia Aplicada	2019
24	A screen for modulators reveals that orexin-A rapidly stimulates thyrotropin releasing hormone expression and release in hypothalamic cell culture	MARIA JUANA ANTONIETA COTE VELEZ ROSA MARIA URIBE VILLEGAS PATRICIA ILEANA JOSEPH BRAVO et al.	Neuropeptides	2017
25	Glucocorticoids curtail stimuli-induced CREB phosphorylation in TRH neurons through interaction of the glucocorticoid receptor with the catalytic subunit of protein kinase A	MARIA JUANA ANTONIETA COTE VELEZ ROSA MARIA URIBE VILLEGAS JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	ENDOCRINE	2017
26	The Kv1.3 channel blocker Vm24 enhances muscle glucose transporter 4 mobilization but does not reduce body-weight gain in diet-induced obese male rats	ELIZABETH LORRAINE JAIMES HOY GEORGINA GURROLA BRIONES MIGUEL CISNEROS RAMIREZ et al.	LIFE SCIENCES	2017

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27	Discovery of novel non-competitive inhibitors of mammalian neutral M1 aminopeptidase (APN)	ROSA MARIA URIBE VILLEGAS JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual, IseI et al.	Biochimie	2017
28	Advances in TRH signaling	PATRICIA ILEANA JOSEPH BRAVO ELIZABETH LORRAINE JAIMES HOY JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	REVIEWS IN ENDOCRINE & METABOLIC DISORDERS	2016
29	Neonatal Maternal Separation Alters, in a Sex-Specific Manner, the Expression of TRH, of TRH-Degrading Ectoenzyme in the Rat Hypothalamus, and the Response of the Thyroid Axis to Starvation	ELIZABETH LORRAINE JAIMES HOY MARIANA GUTIERREZ MARISCAL FIDELIA ROMERO ARTEAGA et al.	Endocrinology	2016
30	TGF β 2 regulates hypothalamic Trh expression through the TGF β inducible early gene-1 (TIEG1) during fetal development	Miriam MartinezArmenta Sol Diaz de LeonGuerrero Ana Catalan et al.	MOLECULAR AND CELLULAR ENDOCRINOLOG Y	2015
31	Regulation of TRH neurons and energy homeostasis-related signals under stress	PATRICIA ILEANA JOSEPH BRAVO ELIZABETH LORRAINE JAIMES HOY JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	JOURNAL OF ENDOCRINOLOG Y	2015
32	TRH, the first hypophysiotropic releasing hormone isolated: Control of the pituitary-thyroid axis	PATRICIA ILEANA JOSEPH BRAVO ELIZABETH LORRAINE JAIMES HOY ROSA MARIA URIBE VILLEGAS et al.	JOURNAL OF ENDOCRINOLOG Y	2015
33	Fasting enhances pyroglutamyl peptidase II activity in tanycytes of the mediobasal hypothalamus of male adult rats	IVAN LAZCANO GUTIERREZ ROSA MARIA URIBE VILLEGAS ELIZABETH LORRAINE JAIMES HOY et al.	Endocrinology	2015
34	Maternal separation during lactation modifies hypothalamic-pituitary-thyroid axis and metabolic responses to energy balance, alterations in a gender specific manner	PATRICIA ILEANA JOSEPH BRAVO ELIZABETH LORRAINE JAIMES HOY MARIANA GUTIERREZ MARISCAL et al.	PSYCHONEUROE NDOCRINOLOGY	2015
35	Erratum to Regulation of TRH neurons and energy homeostasis-related signals under stress	PATRICIA ILEANA JOSEPH BRAVO ELIZABETH LORRAINE JAIMES HOY JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	JOURNAL OF ENDOCRINOLOG Y	2015
36	TRH regulates action potential shape in cerebral cortex pyramidal neurons	VICTOR MANUEL RODRIGUEZ MOLINA Yamili Vargas PATRICIA ILEANA JOSEPH BRAVO et al.	BRAIN RESEARCH	2014
37	Voluntary exercise adapts the hypothalamus- Pituitary-Thyroid axis in male rats	ROSA MARIA URIBE VILLEGAS ELIZABETH LORRAINE JAIMES HOY Candy Ramirez Martinez et al.	Endocrinology	2014

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38	Combinatorial Multicomponent Access to Natural-Products-Inspired Peptidomimetics: Discovery of Selective Inhibitors of Microbial Metallo-aminopeptidases	JOEL OSUNA QUINTERO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Mendez, Yanira et al.	Chemmedchem	2014
39	Plasmodium falciparum M1-Aminopeptidase: A Promising Target for the Development of Antimalarials	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Gonzalez-Bacero, Jorge Fando, Rafael et al.	CURRENT DRUG TARGETS	2014
40	High-level expression in Escherichia coli, purification and kinetic characterization of Plasmodium falciparum M1-aminopeptidase	JOEL OSUNA QUINTERO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Gonzalez-Bacero, Jorge et al.	PROTEIN EXPRESSION AND PURIFICATION	2014
41	An Acute Injection of Corticosterone Increases Thyrotrophin-Releasing Hormone Expression in the Paraventricular Nucleus of the Hypothalamus but Interferes with the Rapid Hypothalamus Pituitary Thyroid Axis Response to Cold in Male Rats	I. Sotelo Rivera ELIZABETH LORRAINE JAIMES HOY MARIA JUANA ANTONIETA COTE VELEZ et al.	JOURNAL OF NEUROENDOCRINOLOGY	2014
42	KLF10 regulates Trh expression in the developing hypothalamus	M. Martinez Armenta S. Diazde Leon Guerrero JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	JOURNAL OF NEUROCHEMISTRY	2013
43	Effect of zinc and calcium ions on the rat kidney membrane-bound form of dipeptidyl peptidase IV	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Gomez, Hansel Chappe, Mae et al.	JOURNAL OF BIOSCIENCES	2013
44	The acute response of the amygdalar TRH system to psychogenic stressors varies dependent on the paradigm and circadian condition	MARIANA GUTIERREZ MARISCAL Daniela Rebolledo Solleiro ARLENE ISKRA GARCIA VAZQUEZ et al.	BRAIN RESEARCH	2012
45	Pyroglutamyl Peptidase II Inhibition Enhances the Analeptic Effect of Thyrotropin-Releasing Hormone in the Rat Medial Septum	ROSA MARIA URIBE VILLEGAS Erick Martinez Chavez MIGUEL ANGEL VARGAS SUAREZ et al.	JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS	2012
46	Acute response of hypophysiotropic thyrotropin releasing hormone neurons and thyrotropin release to behavioral paradigms producing varying intensities of stress and physical act	MARIANA GUTIERREZ MARISCAL ARLENE ISKRA GARCIA VAZQUEZ Daniela Rebolledo Solleiro et al.	REGUL PEPTIDES	2012

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47	The systemic inhibition of nitric oxide production rapidly regulates TRH mRNA concentration in the paraventricular nucleus of the hypothalamus and serum TSH concentration. Studi	ROSA MARIA URIBE VILLEGAS MIGUEL CISNEROS RAMIREZ MIGUEL ANGEL VARGAS SUAREZ et al.	BRAIN RESEARCH	2011
48	Effect of divalent cations on the porcine kidney cortex membrane-bound form of dipeptidyl peptidase IV	MIGUEL ANGEL VARGAS SUAREZ Angelika Saroyan JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	INTERNATIONAL JOURNAL OF BIOCHEMISTRY & CELL BIOLOGY	2011
49	The Krüppel-like factor 4 controls biosynthesis of thyrotropin-releasing hormone during hypothalamus development	JUAN CARLOS PEREZ MONTER Amaya Miquelajauregui LAURA BERTA FURLAN MAGARIL et al.	MOLECULAR AND CELLULAR ENDOCRINOLOG Y	2011
50	Creb and Sp/Kruppel response elements cooperate to control rat TRH gene transcription in response to cAMP	MARIA JUANA ANTONIETA COTE VELEZ Adrian Perez Maldonado JOEL OSUNA QUINTERO et al.	BIOCHIMICA ET BIOPHYSICA ACTA-GENE REGULATORY MECHANISMS	2011
51	Transcriptional profiling of fetal hypothalamic TRH neurons	MAGDALENA GUERRA CRESPO JUAN CARLOS PEREZ MONTER SANTIAGO CASTILLO RAMIREZ et al.	Bmc Genomics	2011
52	Phosphorylated Cyclic-AMP-Response Element-Binding Protein and Thyroid Hormone Receptor Have Independent Response Elements in the Rat Thyrotropin-Releasing Hormone Promoter: An	MARTHA YADIRA DIAZ GALLARDO MARIA JUANA ANTONIETA COTE VELEZ A. Carreon Rodriguez et al.	Neuroendocrinology	2010
53	A Rapid Interference between Glucocorticoids and cAMP-Activated Signalling in Hypothalamic Neurones Prevents Binding of Phosphorylated cAMP Response Element Binding Protein and	MARTHA YADIRA DIAZ GALLARDO MARIA JUANA ANTONIETA COTE VELEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	JOURNAL OF NEUROENDOCRINOLOGY	2010
54	NMDA receptor up-regulates pyroglutamyl peptidase II activity in the rat hippocampus	VICTOR MANUEL RODRIGUEZ MOLINA MIGUEL ANGEL VARGAS SUAREZ PATRICIA ILEANA JOSEPH BRAVO et al.	NEUROSCIENCE LETTERS	2009
55	17 beta-Oestradiol Indirectly Inhibits Thyrotrophin-Releasing Hormone Expression in the Hypothalamic Paraventricular Nucleus of Female Rats and Blunts Thyroid Axis Response to C	ROSA MARIA URIBE VILLEGAS M. Zacarias GABRIEL ISAAC CORKIDI BLANCO et al.	JOURNAL OF NEUROENDOCRINOLOGY	2009

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56	Tancyte Pyroglutamyl Peptidase II Contributes to Regulation of the Hypothalamic-Pituitary-Thyroid Axis through Glial-Axonal Associations in the Median Eminence	MIGUEL ANGEL VARGAS SUAREZ FIDELIA ROMERO ARTEAGA JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	Endocrinology	2009
57	Incidence of adverse cutaneous drug reactions in a Mexican sample: an exploratory study on their association to tumour necrosis factor alpha TNF2 allele	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA CARLOS SABAS CRUZ FUENTES Orozco-Topete, R.	JOURNAL OF THE EUROPEAN ACADEMY OF DERMATOLOGY AND VENEREOLOGY	2009
58	T3 differentially regulates TRH expression in developing hypothalamic neurons in vitro	Alfonso Carreon Rodriguez JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA LEONOR PEREZ MARTINEZ	BRAIN RESEARCH	2009
59	Inhibition of pyroglutamyl peptidase II (thyrotropin releasing hormone-degrading ectoenzyme) by HcPI, a natural inhibitor isolated from the marine annelid Hermodice carunculata	MIGUEL CISNEROS RAMIREZ M. A. Vargas IVAN LAZCANO GUTIERREZ et al.	FEBS JOURNAL	2008
60	The PKC and ERK/MAPK pathways regulate glucocorticoid action on TRH transcription	MARIA JUANA ANTONIETA COTE VELEZ LEONOR PEREZ MARTINEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	NEUROCHEMICA L RESEARCH	2008
61	Anterior pituitary pyroglutamyl peptidase II activity controls TRH-induced prolactin release	Raymundo Cruz MIGUEL ANGEL VARGAS SUAREZ ROSA MARIA URIBE VILLEGAS et al.	Peptides	2008
62	Screening of inhibitors of porcine dipeptidyl peptidase IV activity in aqueous extracts from marine organisms	MIGUEL CISNEROS RAMIREZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Pascual I. et al.	ENZYME AND MICROBIAL TECHNOLOGY	2007
63	In vitro expression of tyrosine hydroxylase by a subpopulation of rat melanotrophs is down-regulated by dopamine	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Niquet J.	BRAIN RESEARCH BULLETIN	2000
64	Membranes from pituitary intermediate lobe cells enhance differentiation of fetal hypothalamic dopaminergic neurons in primary culture	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Niquet J. Loudes C. et al.	DEV BRAIN RES	1999
65	Dexamethasone rapidly regulates TRH mRNA levels in hypothalamic cell cultures: Interaction with the cAMP pathway	LEONOR PEREZ MARTINEZ JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PATRICIA ILEANA JOSEPH BRAVO et al.	Neuroendocrin ology	1998

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66	Multifactorial modulation of TRH metabolism	PATRICIA ILEANA JOSEPH BRAVO ROSA MARIA URIBE VILLEGAS MIGUEL ANGEL VARGAS HERNANDEZ et al.	CELLULAR AND MOLECULAR NEUROBIOLOGY	1998
67	TRH inactivation in the extracellular compartment: Role of pyroglutamyl peptidase II	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA MIGUEL ANGEL VARGAS HERNANDEZ MIGUEL CISNEROS RAMIREZ et al.	Neurobiology	1998
68	Phorbol ester or cAMP enhance thyrotropin-releasing hormone mRNA in primary cultures of hypothalamic cells	ROSA MARIA URIBE VILLEGAS LEONOR PEREZ MARTINEZ LUIS FERNANDO COVARRUBIAS ROBLES et al.	NEUROSCIENCE LETTERS	1995
69	In vitro TRH release from hypothalamus slices varies during the diurnal cycle	LUIS FERNANDO COVARRUBIAS ROBLES ROSA MARIA URIBE VILLEGAS PATRICIA ILEANA JOSEPH BRAVO et al.	NEUROCHEMICAL RESEARCH	1994
70	Coculture of rat melanotrophs with fetal hypothalamic cells enhances differentiation of dopaminergic neurons	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Faivre-Bauman A. Loudes A.C. et al.	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	1993
71	Coculture of rat melanotrophs with hypothalamic cells enhances differentiation of dopaminergic neurons	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Faivre-Bauman A. Loudes C. et al.	MOLECULAR AND CELLULAR NEUROSCIENCE	1993
72	The use of in situ hybridization histochemistry for the study of neuropeptide gene expression in the human brain	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Mengod G. Palacios J.M.	CELLULAR AND MOLECULAR NEUROBIOLOGY	1990
73	Evaluation of the role of prolyl endopeptidase and pyroglutamyl peptidase I in the metabolism of LHRH and TRH in brain	PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Mendez M. et al.	Neuropeptides	1990
74	Repetitive DNA sequence from the crayfish <i>Procambarus clarkii</i>	FRANCISCO XAVIER DEL ESPIRITU SANTO SOBERON MAINERO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Fuchs L.-Y. et al.	NUCLEIC ACIDS RESEARCH	1990
75	Hypothalamic TRH mRNA regulation under different physiological conditions	LUIS FERNANDO COVARRUBIAS ROBLES ROSA MARIA URIBE VILLEGAS JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	1989
76	Physiological relevance of pyroglutamate aminopeptidase II	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA GEORGINA PONCE ROMERO MIGUEL CISNEROS RAMIREZ et al.	ANNALS OF THE NEW YORK ACADEMY OF SCIENCES	1989

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79	Regional distribution of the membrane-bound pyroglutamate amino peptidase-degrading thyrotropin-releasing hormone in rat brain	MIGUEL CISNEROS RAMIREZ PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA et al.	NEUROSCIENCE LETTERS	1987
80	Characterization of high affinity monoclonal antibodies against the luteinizing hormone-releasing hormone	RAFAEL SIMITRIO SAAVEDRA DURAN JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PASCAL RENE PAUL HERION SCOHY et al.	HYBRIDOMA	1987
81	Attempts to immunoprecipitate the LHRH precursor synthesized in cell free systems	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PATRICIA ILEANA JOSEPH BRAVO Cohen S. et al.	BRAIN RESEARCH BULLETIN	1986
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84	Biochemistry of hypophysiotropic peptides. I. Biosynthesis and its regulation [Bioquímica de péptidos hipofisiotrópicos. I. Biosíntesis y su regulación.]	PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Theleen M. et al.	Boletín De Estudios Médicos Y Biológicos	1983
85	Cellular biochemistry of hypophysiotropic peptides. II. Liberation, action and inactivation [Bioquímica celular de péptidos hipofisiotrópicos. II. Liberación, acción e inactivación.]	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA GEORGINA PONCE ROMERO Torres H. et al.	Boletín De Estudios Médicos Y Biológicos	1983

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86	Cleavage of substance P to an N-terminal tetrapeptide and a C-terminal heptapeptide by a post-proline cleaving enzyme from bovine brain	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Blumberg S. Teichberg V.I. et al.	BRAIN RESEARCH	1980
87	Identification of a putative hypothalamic mRNA coding for somatostatin and of its product in cell-free translation	PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA FRANCISCO GONZALO BOLIVAR ZAPATA et al.	BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS	1980
88	Use of synthetic oligonucleotides for identification of messenger RNA for somatostatin [USO DE OLIGONUCLEOTIDOS SINTETICOS EN LA IDENTIFICACION EN ARN MENSAJERO PARA LA SOMATOSTATINA]	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA PATRICIA ILEANA JOSEPH BRAVO Robert M.	Boletín De Estudios Médicos Y Biológicos	1980
89	Subcellular distribution of brain peptidases degrading luteinizing hormone releasing hormone (LHRH) and thyrotropin releasing hormone (TRH)	PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Loudes C. et al.	BRAIN RESEARCH	1979
90	Cleavage of substance P to an N-terminal tetrapeptide and a C-terminal heptapeptide by a post-proline cleaving enzyme from bovine brain	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Blumberg S. Teichberg V.I.	Federation Proceedings	1979
91	Effect of neurotransmitters on the in vitro release of immunoreactive thyrotropin-releasing hormone from rat mediobasal hypothalamus	PATRICIA ILEANA JOSEPH BRAVO JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Palacios J.M. et al.	Endocrinology	1979
92	Effect of neurotransmitters on in vitro release of luteinizing-hormone-releasing hormone from the mediobasal hypothalamus of male rats	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Rotsztein W.H. Pattou E. et al.	NEUROSCIENCE LETTERS	1978
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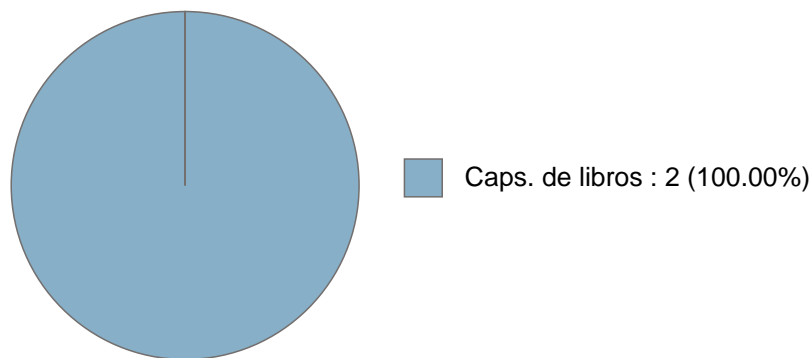
JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA

- 95 In vitro release of luteinizing hormone releasing hormone (LHRH) from rat mediobasal hypothalamus: effects of potassium, calcium and dopamine
- JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Rotsztein W.H. Pattou E. et al. Endocrinology 1976

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN

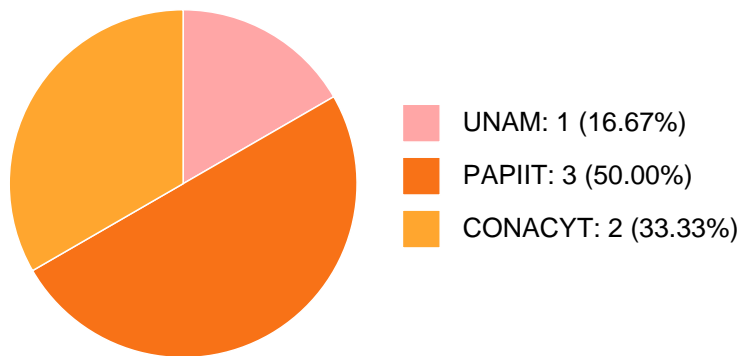


#	Título	Autores	Alcance	Año	ISBN
1	Thyroid axis and energy balance: Focus on animals and implications for humankind	PATRICIA ILEANA JOSEPH BRAVO MARIANA GUTIERREZ MARISCAL ELIZABETH LORRAINE JAIMES HOY et al.	Capítulo de un Libro	2019	9783319553870
2	Pyroglutamyl-Peptidase II	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA Sánchez E. Lechan R.M.	Capítulo de un Libro	2013	9780123822192

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PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos



#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Comunicación peptidérgica en el sistema nervioso: de las moléculas a los sistemas.	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	Presupuesto de la UNAM asignado a la Dependencia	01-01-2014	30-06-2021
2	El control central del eje tiroideo por la enzima de inactivación de la hormona liberadora de tirotropina; un blanco terapéutico para la obesidad?.	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	Recursos CONACYT	20-12-2016	13-03-2020
3	Investigación sobre el papel de los tanicitos en el control del eje tiroideo y el balance de energía.	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	Recursos CONACYT	18-07-2016	13-04-2020
4	La hormona liberadora de tirotropina (TRH) y el balance energético: identificación de nuevas neuronas trhergicas hipotalámicas activadas por ayuno y re-ingesta	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	Recursos PAPIIT	01-01-2015	30-03-2018
5	Las neuronas que sintetizan la hormona liberadora de tirotropina en el núcleo dorsomedial del hipotálamo y el control del balance de energía.	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	Recursos PAPIIT	01-01-2018	31-12-2020



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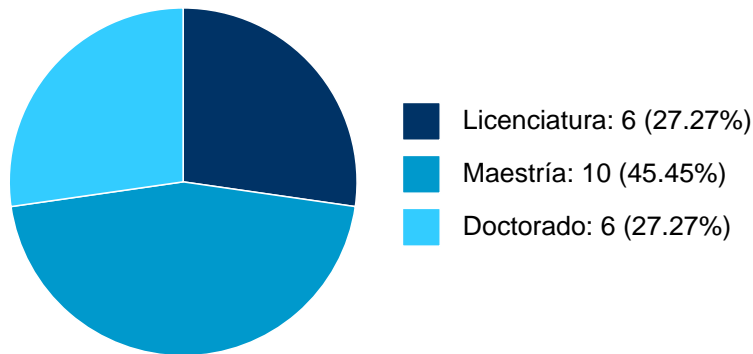
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6	La ectoenzima degradadora de la Hormona liberadora de tirotropina y el control de la ingesta de alimentos en ratones de ambos sexos	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA	Recursos PAPIIT	01-01-2022	31-12-2024
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JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA

PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Efecto del ayuno y la re-ingesta sobre la actividad de las neuronas trhérgicas del núcleo dorsomedial del hipotálamo en ratones macho	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	ENRIQUE ALEJANDRO REYNAUD GARZA, Urbina Marure, Haydn Esau,	Instituto de Biotecnología,	2021
2	Optimización de cultivos de eminencia media de rata para estudiar la regulación de la expresión de la piroglutamil peptidasa II en tanicitos	Tesis de Licenciatura	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Urrieta Chávez, Beetsi Eugenia,	Instituto de Biotecnología,	2017
3	Análisis in vivo de la función de la enzima PPII en la inactivación de TRH en ratón	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Rosas León, Ana Melissa,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2016
4	Regulación y papel de la piroglutamil peptidasa II durante la respuesta del eje tiroideo al ayuno en la rata	Tesis de Doctorado	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Lazcano Sánchez, Iván,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2015

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5	Fenotipo de las células que expresan a la enzima que degrada a la hormona liberadora de tirotropina, la piroglutamil peptidasa II, en el hipocampo de la rata adulta	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Vargas Orihuela, Karla Yamili,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2014
6	Localización de la enzima que degrada a trh, la piroglutamil peptidasa ii (ppii) en el hipocampo de la rata adulta	Tesis de Licenciatura	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Vargas Orihuela, Karla Yamili,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2013
7	Papel de la piroglutamil peptidasa II en el septum, en un modelo de analespsia	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Lazcano Sánchez, Iván,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2010
8	Localización de los ARNm del receptor tipo I de TRH y de la piroglutamil peptidasa II en el Septum de rata	Tesis de Licenciatura	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Martínez Chávez, Erick Ariel,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2009
9	La relevancia de la piroglutamil peptidasa II (PPII) en la comunicación mediada por la hormona liberadora de tirotropina (TRH) en la adenohipófisis de la rata	Tesis de Doctorado	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Cruz Pérez, José Raymundo,	Coordinación de Estudios de Posgrado, Instituto de Biotecnología,	2009
10	Análisis del papel de residuos en el sitio activo de la piroglutamil peptidasa II en su actividad y especificidad	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Matta Camacho, Edna Patricia,		2006
11	estudio de la relacion estructura-funcion en la piroglutamil peptidasa II	Tesis de Doctorado	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Chávez Gutierrez, Maria Lucia,		2005
12	Optimizacion de la microdisseccion del nucleo paraventricular hipotalamico de rata en etapa neonatal	Tesis de Licenciatura	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	García Vazquez, Arlene Iskra,		2002

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13	Expresion del mRNA que codifica al receptor de neurotrofinas TrkB TK+ en el nucleo paraventricular del hipotalamo de rata durante el desarrollo, y su relacion con la expresion del mRNA de la hormona liberadora de tiotropina	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Gonzalez Sanchez, Jorge Antonio,	2001
14	Regulacion de la actividad de la piroglutamil peptidasa II en adenohipofisis : papel de la TRH	Tesis de Doctorado	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Vargas Suárez, Miguel Ángel,	1998
15	Efecto de la activacion de la fosfolipasa A2 sobre la actividad de la piroglutamil peptidasa II en adenohipofisis	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	GEORGINA PONCE ROMERO, Baeza Herrera, Martin Arturo,	1996
16	Regulacion del metabolismo de TRH en diferentes condiciones fisiologicas de la rata	Tesis de Doctorado	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Uribe Villegas, Rosa María,	1991
17	Relevancia fisiologica de las enzimas que degradan al TRH en sinapsis	Tesis de Doctorado	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Mendez Ubach, Milagros,	1990
18	Relevancia fisiologica de una PGA membranaral que degrada al TRH en el SNC de la rata	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Vargas Suárez, Miguel Ángel,	1988
19	Regulacion de la expresion del gene de TRH en el hipotalamo de la rata	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Uribe Villegas, Rosa María,	1988
20	Caracterizacion de los RNA mensajeros que codifican para TRH y LHRH en el hipotalamo de la rata	Tesis de Maestría	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Cohen Cory, Susana,	1987



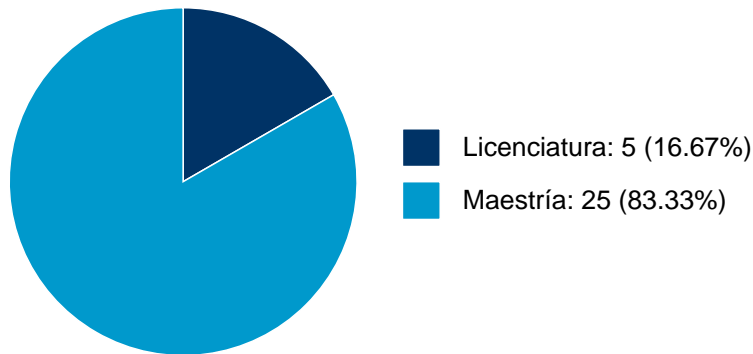
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21	Distribucion regional de una piroglutamato aminopeptidasa membranal que degrada la hormona liberadora de tirotropina en el sistema nervioso central de rata	Tesis de Licenciatura	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Vargas Suárez, Miguel Ángel,	1986
22	Optimacion de la metodologia para la caracterizacion del peso molecular del ARN mensajero de peptidos hipotalamicos	Tesis de Licenciatura	JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA,	Uribe Villegas, Rosa María,	1986

JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA

DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Maestría	SEMINARIO DE INVESTIGACION III-313483	Instituto de Biotecnología	1	2017-1
2	Maestría	TRABAJO DE INVESTIGACION III-313552	Instituto de Biotecnología	1	2017-1
3	Maestría	SEMINARIO DE INVESTIGACION II	Instituto de Biotecnología	1	2016-2
4	Maestría	TRABAJO DE INVESTIGACION II	Instituto de Biotecnología	1	2016-2
5	Maestría	CURSO III	Instituto de Biotecnología	3	2016-2
6	Maestría	TRABAJO DE INVESTIGACION I	Instituto de Biotecnología	1	2016-1
7	Maestría	SEMINARIO DE INVESTIGACION III	Instituto de Biotecnología	1	2014-2
8	Maestría	TRABAJO DE INVESTIGACION III	Instituto de Biotecnología	1	2014-2
9	Maestría	TRABAJO DE INVESTIGACION II	Instituto de Biotecnología	1	2014-1
10	Maestría	SEMINARIO DE INVESTIGACION II	Instituto de Biotecnología	1	2014-1
11	Licenciatura	NEUROBIOLOGIA	Facultad de Ciencias	8	2013-2
12	Maestría	TRABAJO DE INVESTIGACION I	Instituto de Biotecnología	1	2013-2
13	Maestría	SEMINARIO DE INVESTIGACION III	Instituto de Biotecnología	1	2013-1
14	Maestría	TRABAJO DE INVESTIGACION III	Instituto de Biotecnología	1	2013-1
15	Maestría	TRABAJO DE INVESTIGACION II	Instituto de Biotecnología	1	2012-2
16	Maestría	SEMINARIO DE INVESTIGACION II	Instituto de Biotecnología	1	2012-2
17	Licenciatura	NEUROBIOLOGIA	Facultad de Ciencias	4	2012-2
18	Maestría	TRABAJO DE INVESTIGACION I	Instituto de Biotecnología	1	2012-1
19	Licenciatura	NEUROBIOLOGIA	Facultad de Ciencias	10	2011-2
20	Licenciatura	NEUROBIOLOGIA	Facultad de Ciencias	10	2010-2
21	Maestría	SEMINARIO DE INVESTIGACION IV	Instituto de Biotecnología	17	2010-1
22	Maestría	SEMINARIO DE INVESTIGACION IV	Instituto de Biotecnología	19	2009-2
23	Maestría	SEMINARIO DE INVESTIGACION IV	Instituto de Biotecnología	24	2009-1



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24	Maestría	SEMINARIO DE INVESTIGACION IV	Instituto de Biotecnología	10	2008-2
25	Licenciatura	NEUROBIOLOGIA	Facultad de Ciencias	14	2008-2
26	Maestría	TRABAJO DE INVESTIGACION III	Instituto de Biotecnología	1	2008-2
27	Maestría	TRABAJO DE INVESTIGACION III	Instituto de Biotecnología	1	2008-2
28	Maestría	SEMINARIO DE INVESTIGACION IV	Instituto de Biotecnología	23	2008-1
29	Maestría	TRABAJO DE INVESTIGACION II	Instituto de Biotecnología	1	2008-1
30	Maestría	TRABAJO DE INVESTIGACION II	Instituto de Biotecnología	1	2008-1



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PATENTES

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

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JEAN-LOUIS JOSEPH MARIE CHARLI CASALONGA

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