



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



ERIC SIMON MURILLO RODRIGUEZ

Datos Generales

Nombre: ERIC SIMON MURILLO RODRIGUEZ

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: años, meses, días

Nombramientos

Último:

Estímulos, programas, premios y reconocimientos

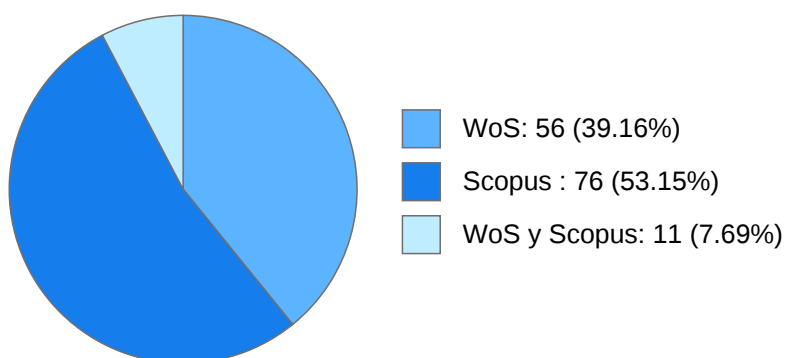
SNI II 2017 - 2023

SNI I 2010 - 2016

ERIC SIMON MURILLO RODRIGUEZ

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Sleep-wake cycle disturbances and NeuN-altered expression in adult rats after cannabidiol treatments during adolescence	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO Dorotea Cicconcelli et al.	Psychopharmacology	2021
2	Assessing the treatment of cannabidiolic acid methyl ester: a stable synthetic analogue of cannabidiolic acid on c-Fos and NeuN expression in the hypothalamus of rats	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO Gloria Arankowsky-Sandoval et al.	Journal Of Cannabis Research	2021
3	Exposure to the cannabinoid agonist WIN 55, 212?2 in adolescent rats causes sleep alterations that persist until adulthood	DIANA ALICIA MILLAN ALDACO ERIC SIMON MURILLO RODRIGUEZ Macías-Triana L. et al.	EUROPEAN JOURNAL OF PHARMACOLOGY	2020
4	The retinoid X receptor: a nuclear receptor that modulates the sleep-wake cycle in rats	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO Gloria Arankowsky-Sandoval et al.	Psychopharmacology	2020
5	Exploração de um modelo de segunda ordem da versão Portuguesa da Basic Psychological Needs in Exercise Scale (BPNEsp): Validade do constructo e invariância	ERIC SIMON MURILLO RODRIGUEZ Cid L. Rodrigues F. et al.	Cuadernos de Psicología del Deporte	2020

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6	Exergames for children and adolescents with autism spectrum disorder: An overview	LIRIA TATSUKO YAMAMOTO KIMURA ERIC SIMON MURILLO RODRIGUEZ Lima J.L. et al.	Clinical Practice and Epidemiology in Mental Health	2020
7	Acute effect of vaporized Cannabis on sleep and electrocortical activity	ERIC SIMON MURILLO RODRIGUEZ Mondino A. Cavelli M. et al.	PHARMACOLOGY AND BEHAVIOR	2019
8	Corrigendum: Early trauma and cognitive functions of patients with schizophrenia (Frontiers in Psychiatry(2019) 10 (261) DOI: 10.3389/fpsy.2019.00261)	ERIC SIMON MURILLO RODRIGUEZ Carrilho C.G. Cougo S.S. et al.	Frontiers in Psychiatry	2019
9	Early trauma and cognitive functions of patients with schizophrenia	ERIC SIMON MURILLO RODRIGUEZ Carrilho C.G. Cougo S.S. et al.	Frontiers in Psychiatry	2019
10	Standardization of exercise intensity and consideration of a dose?response is essential. Commentary on ?Exercise-linked FNDC5/irisin rescues synaptic plasticity and memory defects in Alzheimer's models?, by Lourenco et al., published 2019 in Nature Medicine	ERIC SIMON MURILLO RODRIGUEZ Gronwald T. de Bem Alves A.C. et al.	Journal of Sport and Health Science	2019
11	Association between physical fitness and psychological distress among Brazilian armed force personnel	ERIC SIMON MURILLO RODRIGUEZ Oliveira A.J. Neto G.A.M. et al.	Sport Sciences For Health	2019
12	Sleep and Neurochemical Modulation by DZNep and GSK-J1: Potential Link With Histone Methylation Status	ERIC SIMON MURILLO RODRIGUEZ Arankowsky-Sandoval G. Barros J.A. et al.	FRONTIERS IN NEUROSCIENCE	2019
13	An Overview of the Clinical Uses, Pharmacology, and Safety of Modafinil	ERIC SIMON MURILLO RODRIGUEZ Barciela Veras A. Barbosa Rocha N. et al.	ACS CHEMICAL NEUROSCIENCE	2018
14	Molecular insights of CREB and MAP-K phosphorylation by modafinil in wake-related brain areas	ERIC SIMON MURILLO RODRIGUEZ Jiménez-Moreno R. Farret-Ramos A.A. et al.	Current Molecular Pharmacology	2018
15	Physical exercise for Parkinson's disease: Clinical and experimental evidence	ERIC SIMON MURILLO RODRIGUEZ de Carvalho A.O. Sá Filho A.S. et al.	Clinical Practice and Epidemiology in Mental Health	2018
16	The impact of an exercise training intervention on cortisol levels and post-traumatic stress disorder in juveniles from an Ugandan refugee settlement: Study protocol for a randomized control trial	ERIC SIMON MURILLO RODRIGUEZ Budde H. Akko D.P. et al.	Trials	2018

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17	The artificial sweetener Splenda intake promotes changes in expression of c-Fos and NeuN in hypothalamus and hippocampus of rats	DIANA ALICIA MILLAN ALDACO RENE RAUL DRUCKER COLIN ERIC SIMON MURILLO RODRIGUEZ et al.	BRAIN RESEARCH	2018
18	Increasing exercise's effect on mental health: Exercise intensity does matter	ERIC SIMON MURILLO RODRIGUEZ Gronwald T. Velasques B. et al.	PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA	2018
19	Relationship among physical activity level, mood and anxiety states and quality of life in physical education students	ERIC SIMON MURILLO RODRIGUEZ Legey S. Aquino F. et al.	Clinical Practice and Epidemiology in Mental Health	2017
20	The role of nuclear receptor PPAR γ in the sleep-wake cycle modulation. A tentative approach for treatment of sleep disorders	ERIC SIMON MURILLO RODRIGUEZ	CURRENT DRUG DELIVERY	2017
21	Relationship between brain-derived neurotrophic factor (Bdnf) and sleep on depression: A critical review	ERIC SIMON MURILLO RODRIGUEZ Monteiro B.C. Monteiro S. et al.	Clinical Practice and Epidemiology in Mental Health	2017
22	Physical exercise as stabilizer for alzheimer's disease cognitive decline: Current status	ERIC SIMON MURILLO RODRIGUEZ Machado S. De Sá Filho A.S. et al.	Clinical Practice and Epidemiology in Mental Health	2017
23	Wii-based exercise program to improve physical fitness, motor proficiency and functional mobility in adults with Down syndrome	ERIC SIMON MURILLO RODRIGUEZ Silva, V. Campos, C. et al.	J INTELL DISABIL RES	2017
24	Revealing the role of the endocannabinoid system modulators, SR141716A, URB597 and VDM-11, in sleep homeostasis	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Machado, S. et al.	Neuroscience	2016
25	Relationship among body image, anthropometric parameters and mental health in physical education students	ERIC SIMON MURILLO RODRIGUEZ Legey, S. Lamego, M.K. et al.	Clinical Practice and Epidemiology in Mental Health	2016

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26	Characterization of mitogen-activated protein kinase expression in nucleus accumbens and hippocampus of rats subjected to food selection in the cafeteria diet protocol	ERIC SIMON MURILLO RODRIGUEZ Sarro-Ramírez, A. Sánchez, D. et al.	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2016
27	Acute affective responses and frontal electroencephalographic asymmetry to prescribed and self-selected exercise	ERIC SIMON MURILLO RODRIGUEZ Lattari, E. Portugal, E. et al.	Clinical Practice and Epidemiology in Mental Health	2016
28	Meet our editorial board member	ERIC SIMON MURILLO RODRIGUEZ	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2016
29	Simulation results of a model to provide consistent functionality and performance in a healthy smart city	ERIC SIMON MURILLO RODRIGUEZ Urzaiz G. Zaldívar-Rae J. et al.	Lecture Notes in Computer Science	2015
30	Intrahypothalamic Administration of Modafinil Increases Expression of MAP-Kinase in Hypothalamus and Pons in Rats	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION PootAke, Alwin et al.	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2015
31	Detrimental role of prolonged sleep deprivation on adult neurogenesis	Andrea HerreraSolis ERIC SIMON MURILLO RODRIGUEZ Femandes, Carina et al.	FRONTIERS IN CELLULAR NEUROSCIENCE	2015
32	Circadian and sleep-deprivation variations of monophosphorylated MAP-Kinase in hypothalamus and pons of rats	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION MijangosMoreno, Stephanie et al.	BIOLOGICAL RHYTHM RESEARCH	2015
33	Intrahypothalamic injection of cannabidiol increases the extracellular levels of adenosine in nucleus accumbens in rats	ERIC SIMON MURILLO RODRIGUEZ Mijangos-Moreno, Stephanie Poot-Ake, Alwin et al.	NEUROSCIENCE RESEARCH	2014
34	Orquestic regulation of neurotransmitters on reward-seeking behavior	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Caraza-Santiago X. et al.	International Archives of Medicine	2014
35	Effects of hypocretin/orexin cell transplantation on narcoleptic-like sleep behavior in rats	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION	PLOS ONE	2014
36	Brain Molecules and Appetite: The Case of Oleoylethanolamide	ERIC SIMON MURILLO RODRIGUEZ Sarro-Ramírez A. Sánchez-López D. et al.	Central Nervous System Agents In Medicinal Chemistry	2013

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37	Co-Enzyme Q10 to treat neurological disorders: Basic mechanisms, clinical outcomes, and future research direction	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Salama, Mohamed et al.	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2013
38	Functional coupling of sensorimotor and associative areas during a catching ball task: A qEEG coherence study	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Silva F. et al.	International Archives of Medicine	2012
39	Basic sleep mechanisms: An integrative review	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Zavala-García A. et al.	Central Nervous System Agents In Medicinal Chemistry	2012
40	Cellular viability effects of fatty acid amide hydrolase inhibition on cerebellar neurons	MARCELA PALOMERO RIVERO DIANA ALICIA MILLAN ALDACO JULIO EDUARDO ROQUE MORAN ANDRADE et al.	International Archives of Medicine	2011
41	The emerging role of the endocannabinoid system in the sleep-wake cycle modulation	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Poot-Ake A. et al.	Central Nervous System Agents In Medicinal Chemistry	2011
42	Effects on sleep and dopamine levels of microdialysis perfusion of cannabidiol into the lateral hypothalamus of rats	ERIC SIMON MURILLO RODRIGUEZ MARCELA PALOMERO RIVERO DIANA ALICIA MILLAN ALDACO et al.	LIFE SCIENCES	2011
43	Infusion of modafinil into anterior hypothalamus or pedunculo pontine tegmental nucleus at different time-points enhances waking and blocks the expression of recovery sleep in rats after sleep deprivation	MARCELA PALOMERO RIVERO DIANA ALICIA MILLAN ALDACO REYES HARO VALENCIA et al.	EXPERIMENTAL NEUROLOGY	2011
44	Biochemical modulation of the sleep-wake cycle: Endogenous sleep-inducing factors	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Huitron-Resendiz, Salvador et al.	JOURNAL OF NEUROSCIENCE RESEARCH	2011
45	Administration of URB597, Oleoylethanolamide or Palmitoylethanolamide Increases Waking and Dopamine in Rats	ERIC SIMON MURILLO RODRIGUEZ MARCELA PALOMERO RIVERO DIANA ALICIA MILLAN ALDACO et al.	PLOS ONE	2011
46	Dopaminergic reward system: A short integrative review	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Stamelou M. et al.	International Archives of Medicine	2010

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47	Sleep-inducing factors	ERIC SIMON MURILLO RODRIGUEZ García-García, Fabio Acosta-Pena, Eva et al.	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2009
48	Cell transplantation: A future therapy for narcolepsy?	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION	CNS & NEUROLOGICAL DISORDERS-DRUG TARGETS	2009
49	The Nonpsychoactive Cannabis Constituent Cannabidiol Is a Wake-Inducing Agent	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO MARCELA PALOMERO RIVERO et al.	BEHAVIORAL NEUROSCIENCE	2008
50	The anandamide membrane transporter inhibitor, VDM-11, modulates sleep and c-Fos expression in the rat brain	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO RENE RAUL DRUCKER COLIN et al.	Neuroscience	2008
51	The modulatory role of endocannabinoids in sleep [Papel modulador de los endocannabinoides en el sueño]	ERIC SIMON MURILLO RODRIGUEZ	REVISTA DE NEUROLOGIA	2008
52	Effects of hypocretin (orexin) neuronal loss on sleep and extracellular adenosine levels in the rat basal forebrain	ERIC SIMON MURILLO RODRIGUEZ Liu M. Blanco-Centurion C. et al.	EUROPEAN JOURNAL OF NEUROSCIENCE	2008
53	Hipocretinas, péptidos relacionados con la narcolepsia	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION	GACETA MEDICA DE MEXICO	2007
54	Effects of the fatty acid amide hydrolase inhibitor URB597 on the sleep-wake cycle, c-Fos expression and dopamine levels of the rat	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO RENE RAUL DRUCKER COLIN et al.	EUROPEAN JOURNAL OF PHARMACOLOGY	2007
55	Cannabidiol - Recent advances	ERIC SIMON MURILLO RODRIGUEZ Mechoulam R. Peters M. et al.	CHEMISTRY & BIODIVERSITY	2007
56	Modafinil enhances extracellular levels of dopamine in the nucleus accumbens and increases wakefulness in rats	ERIC SIMON MURILLO RODRIGUEZ REYES HARO VALENCIA DIANA ALICIA MILLAN ALDACO et al.	BEHAVIOURAL BRAIN RESEARCH	2007
57	Endocannabinoids and sleep [Endocannabinoides y su modulación en el sueño]	ERIC SIMON MURILLO RODRIGUEZ RENE RAUL DRUCKER COLIN	Archivos Del Instituto Nacional De Neurología Y Neurocirugía	2006
58	Diurnal variation of arachidonylethanolamine, palmitoylethanolamide and oleoylethanolamide in the brain of the rat	ERIC SIMON MURILLO RODRIGUEZ OSCAR PROSPERO GARCIA Désarnaud F.	LIFE SCIENCES	2006

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59	Adenosine and sleep homeostasis in the basal forebrain	ERIC SIMON MURILLO RODRIGUEZ RAFAEL JESUS SALIN PASCUAL Blanco-Centurion C. et al.	JOURNAL OF NEUROSCIENCE	2006
60	Survival rates through time of hypocretin grafted neurons within their projection site	RENE RAUL DRUCKER COLIN ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION	NEUROSCIENCE LETTERS	2006
61	Cannabidiol, a constituent of Cannabis sativa, modulates sleep in rats	ERIC SIMON MURILLO RODRIGUEZ DIANA ALICIA MILLAN ALDACO RENE RAUL DRUCKER COLIN et al.	FEBS LETTERS	2006
62	Cortistatin modulates memory evocation in rats	MONICA MENDEZ DIAZ BLANCA MARGARITA GOMEZ CHAVARIN ERIC SIMON MURILLO RODRIGUEZ et al.	EUROPEAN JOURNAL OF PHARMACOLOG Y	2005
63	The diurnal rhythm of hypocretin in young and old F344 rats	ERIC SIMON MURILLO RODRIGUEZ Desarnaud F. Lin L. et al.	Sleep	2004
64	The diurnal rhythm of adenosine levels in the basal forebrain of young and old rats	ERIC SIMON MURILLO RODRIGUEZ RAFAEL JESUS SALIN PASCUAL Blanco-Centurion C. et al.	Neuroscience	2004
65	Integrating hypocretins/orexins into an overall neural circuit model of sleep-wake regulation	ERIC SIMON MURILLO RODRIGUEZ Shiromani P. Blanco-Centurion C. et al.	SLEEP AND BIOLOGICAL RHYTHMS	2004
66	Transplantation of hypocretin neurons into the pontine reticular formation: Preliminary results	ERIC SIMON MURILLO RODRIGUEZ RENE RAUL DRUCKER COLIN OSCAR ARIAS CARRION et al.	Sleep	2004
67	Relationship between CSF hypocretin levels and hypocretin neuronal loss	ERIC SIMON MURILLO RODRIGUEZ Gerashchenko D. Lin L. et al.	EXPERIMENTAL NEUROLOGY	2003
68	Sleep modulates cannabinoid receptor 1 expression in the pons of rats	ERIC SIMON MURILLO RODRIGUEZ RUBEN GONZALEZ RIVERA ABRAHAM LANDA PIEDRA et al.	Neuroscience	2003
69	Potential role of the cannabinoid receptor CB1 in rapid eye movement sleep rebound	ERIC SIMON MURILLO RODRIGUEZ ABRAHAM LANDA PIEDRA MONICA MENDEZ DIAZ et al.	Neuroscience	2003
70	Anandamide enhances extracellular levels of adenosine and induces sleep: An in vivo microdialysis study	ERIC SIMON MURILLO RODRIGUEZ Blanco-Centurion C. Sanchez C. et al.	Sleep	2003
71	Oleamide modulates memory in rats	ERIC SIMON MURILLO RODRIGUEZ MARIA MAGDALENA GIORDANO NOYOLA MONICA MENDEZ DIAZ et al.	NEUROSCIENCE LETTERS	2001
72	An anorexic lipid mediator regulated by feeding	ERIC SIMON MURILLO RODRIGUEZ Rodríguez De Fonseca F. Navarro M. et al.	Nature	2001

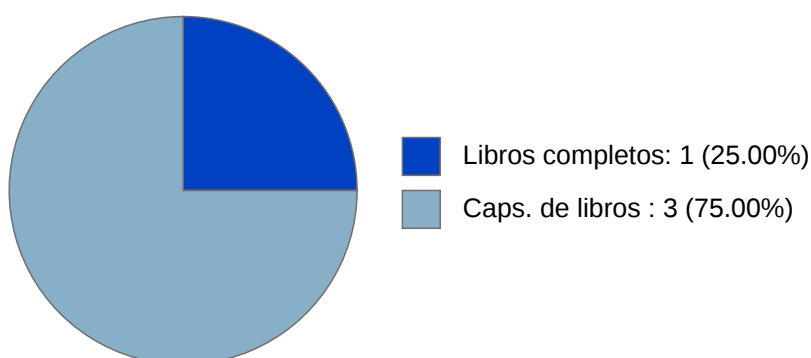
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73	Anandamide-induced sleep is blocked by SRI41716A, a CBI receptor antagonist and by U73122, a phospholipase C inhibitor	ERIC SIMON MURILLO RODRIGUEZ MONICA MENDEZ DIAZ OSCAR PROSPERO GARCIA et al.	Neuroreport	2001
74	HIV- and FIV-derived gp120 alter spatial memory, LTP, and sleep in rats	BLANCA MARGARITA GOMEZ CHAVARIN ERIC SIMON MURILLO RODRIGUEZ OSCAR PROSPERO GARCIA et al.	NEUROBIOLOGY OF DISEASE	2000
75	Cortistatin modulates memory processes in rats	BLANCA MARGARITA GOMEZ CHAVARIN MARIA DE LA LUZ NAVARRO ANGULO ERIC SIMON MURILLO RODRIGUEZ et al.	BRAIN RESEARCH	2000
76	Anandamide modulates sleep and memory in rats	ERIC SIMON MURILLO RODRIGUEZ RENE RAUL DRUCKER COLIN OSCAR PROSPERO GARCIA et al.	BRAIN RESEARCH	1998

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



#	Título	Autores	Alcance	Año	ISBN
1	Sleep disorders and genes	ERIC SIMON MURILLO RODRIGUEZ LIRIA TATSUKO YAMAMOTO KIMURA Veras A.B. et al.	Capítulo de un Libro	2019	9780128164303
2	The behavioral, molecular, pharmacological, and clinical basis of the sleep-wake cycle	ERIC SIMON MURILLO RODRIGUEZ	Libro Completo	2019	9780128164303
3	Hypocretin (orexin) cell transplantation as a new therapeutic approach in narcolepsy	ERIC SIMON MURILLO RODRIGUEZ OSCAR ARIAS CARRION Herrera-Solís A. et al.	Capítulo de un Libro	2015	9783319230788
4	The use of saporin conjugates to dissect neurons responsible for sleep and wakefulness	ERIC SIMON MURILLO RODRIGUEZ Blanco-Centurion C. Gerashchenko D. et al.	Capítulo de un Libro	2005	9781588291998



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PARTICIPACIÓN EN PROYECTOS

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

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DOCENCIA IMPARTIDA

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ERIC SIMON MURILLO 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	2008-2025
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