



CONSTANTINO GONZALEZ SALAZAR

Datos Generales

Nombre: CONSTANTINO GONZALEZ SALAZAR

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 6 años

Nombramientos

Vigente: INVESTIGADOR TITULAR A TC No Definitivo
Instituto de Ciencias de la Atmósfera y Cambio Climático
Desde 01-04-2025

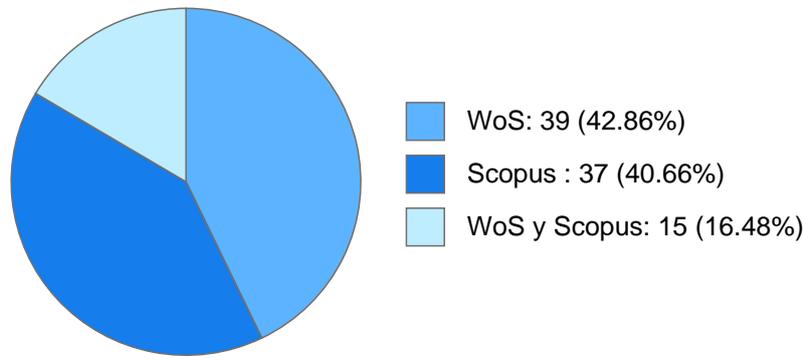
Estímulos, programas, premios y reconocimientos

SNI I 2016 - VIGENTE
EQUIVALENCIA PRIDE B 2020 - 2024

CONSTANTINO GONZALEZ SALAZAR

DOCUMENTOS EN REVISTAS

Histórico de Documentos



#	Título	Autores	Revista	Año
1	Environmental exposure of terrestrial biomes to global climate change: An n-dimensional approach	FRANCISCO ESTRADA PORRUA JULIAN ANDRES VELASCO VINASCO OSCAR CALDERON BUSTAMANTE et al.	Ecosphere	2025
2	Health in the Time of Nature Crisis	LUIS ZAMBRANO GONZALEZ CONSTANTINO GONZALEZ SALAZAR	Archives Of Medical Research	2025
3	Risk of a vector-borne endemic zoonosis for wildlife: Hosts, large-scale geography, and diversity of vector-host interactions for Trypanosoma cruzi	LAURA ALEXANDRA RENGIFO CORREA ANGEL RODRIGUEZ MORENO INGEBORG DOROTHEA BECKER FAUSER et al.	ACTA TROPICA	2024
4	Drivers of urban biodiversity in Mexico and joint risks from future urban expansion, climate change, and urban heat island effect	JULIAN ANDRES VELASCO VINASCO OSCAR CALDERON BUSTAMANTE ALMA VIRGEN MENDOZA PONCE et al.	PLOS ONE	2024
5	Data-driven complementary indices and metrics for assessing national progress on climate risk and adaptation	FIDEL SERRANO CANDELA FRANCISCO ESTRADA PORRUA CONSTANTINO GONZALEZ SALAZAR et al.	Plos Climate	2024

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6	Disentangling the contributions of biotic and abiotic predictors in the niche and the species distribution model of <i>Trypanosoma cruzi</i> , etiological agent of Chagas disease	LAURA ALEXANDRA RENGIFO CORREA CONSTANTINO GONZALEZ SALAZAR CHRISTOPHER RHODES STEPHENS	ACTA TROPICA	2023
7	Water Pollution Increases the Risk of Chytridiomycosis in Mexican Amphibians	MONICA JACINTO MALDONADO CONSTANTINO GONZALEZ SALAZAR MARIA DELIA BASANTA et al.	Ecohealth	2023
8	Assessing the impact of free-ranging cats (<i>Felis silvestris catus</i>) and dogs (<i>Canis lupus familiaris</i>) on wildlife in a natural urban reserve in Mexico City	FERNANDO ALFREDO CERVANTES REZA CONSTANTINO GONZALEZ SALAZAR ENRIQUE MARTINEZ MEYER et al.	URBAN ECOSYSTEMS	2023
9	Determination of priority areas for amphibian conservation in Guerrero (Mexico), through systematic conservation planning tools	CONSTANTINO GONZALEZ SALAZAR González-Fernández A. Sunny A. et al.	JOURNAL FOR NATURE CONSERVATION	2022
10	Toward New Epidemiological Landscapes of <i>Trypanosoma cruzi</i> (Kinetoplastida, Trypanosomatidae) Transmission under Future Human-Modified Land Cover and Climatic Change in Mexico	CONSTANTINO GONZALEZ SALAZAR ANNY KATHERINNE MENESES MOSQUERA ALEJANDRA AGUIRRE PEÑA et al.	Tropical Medicine And Infectious Disease	2022
11	Potential parasite-host interactions between <i>Dendroctonus</i> (Coleoptera: Scolytidae) beetle and <i>Pinus</i> (Pinaceae) in Mexico	CONSTANTINO GONZALEZ SALAZAR García-Navarrete P.G. Soria-Ortiz G.J.	REVISTA DE BIOLOGIA TROPICAL	2021
12	Assessment of the potential establishment of Lyme endemic cycles in Mexico	CONSTANTINO GONZALEZ SALAZAR CHRISTOPHER RHODES STEPHENS ANNY KATHERINNE MENESES MOSQUERA	JOURNAL OF VECTOR ECOLOGY	2021
13	Using Data Mining and Network Analysis to Infer Arboviral Dynamics: The Case of Mosquito-Borne Flaviviruses Reported in Mexico	JOSE DE JESUS SOTOMAYOR BONILLA CONSTANTINO GONZALEZ SALAZAR GERARDO SUZAN AZPIRI et al.	Insects	2021
14	Mamíferos medianos y grandes de la Sierra Madre del Sur de Guerrero, México: evaluación integral de la diversidad y su relación con las características ambientales	CONSTANTINO GONZALEZ SALAZAR Ruiz-Gutiérrez F. Chávez C. et al.	Revista Mexicana De Biodiversidad	2020
15	CAN ECOLOGICAL INTERACTIONS BE INFERRED FROM SPATIAL DATA?	CHRISTOPHER RHODES STEPHENS CONSTANTINO GONZALEZ SALAZAR Maria del Carmen Villalobos-Segura et al.	Biodiversity Informatics	2020

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16	CAN WE INFER SPECIES INTERACTIONS FROM CO-OCCURRENCE PATTERNS? A REPLY TO PETERSON ET AL. (2020)	CHRISTOPHER RHODES STEPHENS CONSTANTINO GONZALEZ SALAZAR Maria del Carmen Villalobos-Segura et al.	Biodiversity Informatics	2020
17	SPECIES: A platform for the exploration of ecological data	CHRISTOPHER RHODES STEPHENS RAUL SIERRA ALCO CER CONSTANTINO GONZALEZ SALAZAR et al.	ECOLOGY AND EVOLUTION	2019
18	Akaike information criterion should not be a ?test? of geographical prediction accuracy in ecological niche modelling	CONSTANTINO GONZALEZ SALAZAR Velasco J.A.	ECOLOGICAL INFORMATICS	2019
19	Solitary ecology as a phenomenon extending beyond insular systems: exaptive evolution in Anolis lizards	JULIAN ANDRES VELASCO VINASCO CONSTANTINO GONZALEZ SALAZAR OSCAR ALBERTO FLORES VILLELA et al.	BIOLOGY LETTERS	2019
20	A first approach to evaluate the vulnerability of islands' vertebrates to climate change in Mexico	CONSTANTINO GONZALEZ SALAZAR Carolina Ureta Angela P. Cuervo-Robayo et al.	ATMOSFERA	2018
21	Complex inference networks: A new tool for spatial modelling	CHRISTOPHER RHODES STEPHENS RAUL SIERRA ALCO CER CONSTANTINO GONZALEZ SALAZAR	Discontinuity, Nonlinearity, And Complexity	2018
22	Predicting the Potential Role of Non-human Hosts in Zika Virus Maintenance	CONSTANTINO GONZALEZ SALAZAR CHRISTOPHER RHODES STEPHENS VICTOR MANUEL GUILLERMO SANCHEZ CORDERO DAVILA	Ecohealth	2017
23	Understanding transmissibility patterns of Chagas disease through complex vector-host networks	LAURA ALEXANDRA RENGIFO CORREA CHRISTOPHER RHODES STEPHENS JUAN JOSE MORRONE et al.	Parasitology	2017
24	RESPONSE TO LETTER TO THE EDITOR "NON-HUMAN HOSTS AND ZIKA VIRUS MAINTENANCE"	CONSTANTINO GONZALEZ SALAZAR CHRISTOPHER RHODES STEPHENS VICTOR MANUEL GUILLERMO SANCHEZ CORDERO DAVILA	Ecohealth	2017
25	Using microhabitat thermal heterogeneity to avoid lethal overheating: an empirical approximation in reproductive oviparous and viviparous lizards	SAUL LOPEZ ALCAIDE CONSTANTINO GONZALEZ SALAZAR RODRIGO MACIP RIOS et al.	Revista Mexicana De Biodiversidad	2017
26	Coat colour adaptation of post-glacial horses to increasing forest vegetation	EDSON SANDOVAL CASTELLANOS CONSTANTINO GONZALEZ SALAZAR Wutke, S. et al.	NATURE ECOLOGY & EVOLUTION	2017

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27	Can You Judge a Disease Host by the Company It Keeps? Predicting Disease Hosts and Their Relative Importance: A Case Study for Leishmaniasis	CHRISTOPHER RHODES STEPHENS CONSTANTINO GONZALEZ SALAZAR INGEBORG DOROTHEA BECKER FAUSER et al.	PLOS NEGLECTED TROPICAL DISEASES	2016
28	Human impact gradient on mammalian biodiversity	ROSA IRMA TREJO VAZQUEZ CONSTANTINO GONZALEZ SALAZAR Munguía M. et al.	Global Ecology and Conservation	2016
29	Leishmania (L.) mexicana Infected Bats in Mexico: Novel Potential Reservoirs	MIRIAM DEL SOCORRO BERZUNZA CRUZ Angel RodriguezMoreno Gabriel GutierrezGranados et al.	PLOS NEGLECTED TROPICAL DISEASES	2015
30	A hierarchical classification of trophic guilds for North American birds and mammals	CONSTANTINO GONZALEZ SALAZAR ENRIQUE MARTINEZ MEYER López-Santiago G.	Revista Mexicana De Biodiversidad	2014
31	Comparing the relative contributions of biotic and abiotic factors as mediators of species' distributions	CONSTANTINO GONZALEZ SALAZAR CHRISTOPHER RHODES STEPHENS Marquet, Pablo A.	ECOLOGICAL MODELLING	2013
32	Environmental and social factors account for Mexican maize richness and distribution: A data mining approach	Carolina Ureta CONSTANTINO GONZALEZ SALAZAR Edgar J. Gonzalez et al.	AGRICULTURE ECOSYSTEMS & ENVIRONMENT	2013
33	Survival and extinction of sex-determining mechanisms in Cretaceous tetrapods	Armando H. Escobedo Galvan CONSTANTINO GONZALEZ SALAZAR	CRETACEOUS RESEARCH	2012
34	Constructing ecological networks: A tool to infer risk of transmission and dispersal of leishmaniasis	CONSTANTINO GONZALEZ SALAZAR CHRISTOPHER RHODES STEPHENS	ZOONOSES AND PUBLIC HEALTH	2012
35	Conservation Assessment of Guaiacum sanctum and Guaiacum coulteri: Historic Distribution and Future Trends in Mexico	Leonel Lopez Toledo CONSTANTINO GONZALEZ SALAZAR MIGUEL MARTINEZ RAMOS et al.	Biotropica	2011
36	Will all species with temperature-dependent sex determination respond the same way to climate change? A reply to Kallimanis (2010)	Armando H. Escobedo Galvan CONSTANTINO GONZALEZ SALAZAR SAUL LOPEZ ALCAIDE et al.	Oikos	2011
37	Climate Change and Risk of Leishmaniasis in North America: Predictions from Ecological Niche Models of Vector and Reservoir Species	Camila Gonzalez CONSTANTINO GONZALEZ SALAZAR VICTOR MANUEL GUILLERMO SANCHEZ CORDERO DAVILA et al.	PLOS NEGLECTED TROPICAL DISEASES	2010
38	Using biotic interaction networks for prediction in biodiversity and emerging diseases	CHRISTOPHER RHODES STEPHENS OLIVER JOAQUIN GIMENEZ HEAU Camila Gonzalez et al.	PLOS ONE	2009



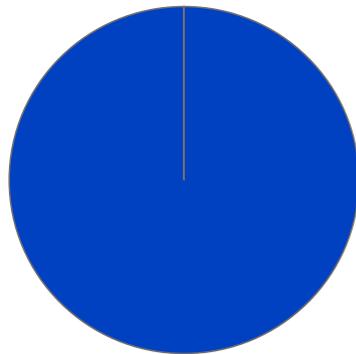
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39	Reconstructing the Pleistocene geography of the <i>Aphelocoma</i> jays (<i>Corvidae</i>)	ENRIQUE MARTINEZ MEYER CONSTANTINO GONZALEZ SALAZAR Peterson A.T.	DIVERSITY AND DISTRIBUTIONS	2004
40	Modeled climate change effects on distributions of Canadian butterfly species	ENRIQUE MARTINEZ MEYER CONSTANTINO GONZALEZ SALAZAR Peterson A.T. et al.	CANADIAN JOURNAL OF ZOOLOGY	2004

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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



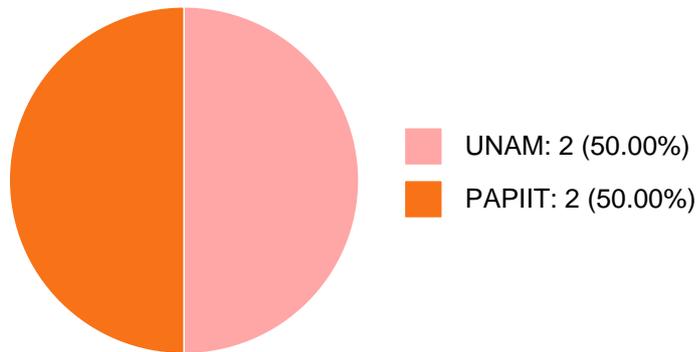
■ Libros completos: 3 (100.00%)

#	Título	Autores	Alcance	Año	ISBN
1	Ecología, medio ambiente y sustentabilidad	FELIPE FRANCISCO GARCIA OLIVA XICOTENCATL OCTAVIO MARTINEZ RUIZ GERARDO SUZAN AZPIRI et al.	Libro Completo	2023	9786073075022
2	Ecología, medio ambiente y sustentabilidad	FELIPE FRANCISCO GARCIA OLIVA XICOTENCATL OCTAVIO MARTINEZ RUIZ GERARDO SUZAN AZPIRI et al.	Libro Completo	2023	9786073075039
3	Estado y perspectivas del cambio climático en México:	WILLIAM HENRY LEE ALARDIN LORENZO ALVAREZ FILIP OSCAR CALDERON BUSTAMANTE et al.	Libro Completo	2023	9786073083478

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PARTICIPACIÓN EN PROYECTOS

Histórico de participación en proyectos

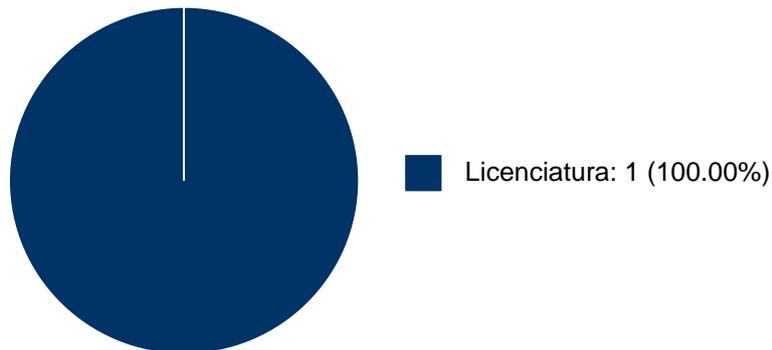


#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Dinámica socio-ecológica de las enfermedades infecciosas y cambio global.	CONSTANTINO GONZALEZ SALAZAR	Recursos PAPIIT	01-01-2021	31-12-2022
2	Atlas de enfermedades infecciosas para evaluaciones riesgo en escenarios de cambio climático en México (AEIRCC).	FRANCISCO ESTRADA PORRUA CONSTANTINO GONZALEZ SALAZAR	Presupuesto de la UNAM asignado a la Dependencia	01-10-2021	30-09-2022
3	EPI-SPECIES 1.0:Plataforma geoespacial de inteligencia eco-epidemiológica para estudios de cambio climático y salud.	FRANCISCO ESTRADA PORRUA CONSTANTINO GONZALEZ SALAZAR	Presupuesto de la UNAM asignado a la Dependencia	01-09-2023	30-09-2024
4	Impacto del cambio climático en los determinantes sociales de la salud en zonas metropolitanas de México.	CONSTANTINO GONZALEZ SALAZAR	Recursos PAPIIT	01-01-2024	31-12-2025

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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis

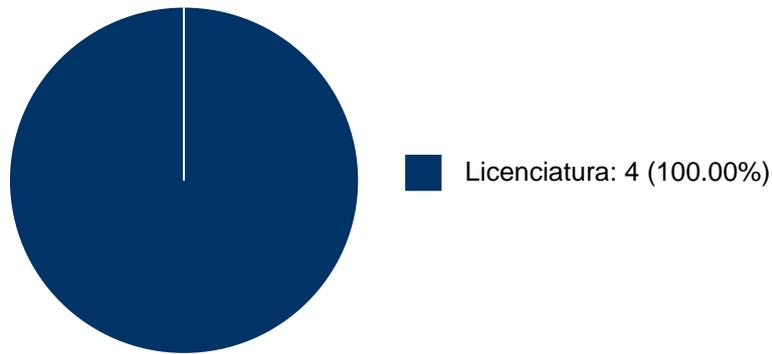


#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Impacto del cambio de uso de suelo sobre la distribución potencial del gato montés (<i>Lynx rufus</i>) en la faja volcánica transmexicana	Tesis de Licenciatura	CONSTANTINO GONZALEZ SALAZAR,	Valadez Mejía, Jimena,		2018

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DOCENCIA IMPARTIDA

Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	CAMBIO CLIMATICO	Escuela Nacional de Ciencias de la Tierra	32	2023-1
2	Licenciatura	BIOESTADISTICA	Facultad de Ciencias	23	2013-1
3	Licenciatura	BIOESTADISTICA	Facultad de Ciencias	23	2012-2
4	Licenciatura	BIOESTADISTICA	Facultad de Ciencias	18	2011-1



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



CONSTANTINO GONZALEZ SALAZAR

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