



## **XOCHITL HERNANDEZ VELASCO**

### **Datos Generales**

**Nombre:** XOCHITL HERNANDEZ VELASCO

**Máximo nivel de estudios:** MAESTRÍA

**Antigüedad académica en la UNAM:** 28 años

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### **Nombramientos**

**Vigente:** PROFESOR DE CARRERA TITULAR C TC Definitivo  
Facultad de Medicina Veterinaria y Zootecnia  
Desde 16-11-2021

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### **Estímulos, programas, premios y reconocimientos**

SNI I 2015 - VIGENTE  
PRIDE C 2009 - 2024  
PRIDE B - 2009  
PASPA Estancias Sabáticas 2012 - 2013

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### DOCUMENTOS EN REVISTAS

#### Histórico de Documentos



#	Título	Autores	Revista	Año
1	Editorial: Immunology of food-borne parasites: recent progress and future advances	XOCHITL HERNANDEZ VELASCO El-Ashram S. Sun X.-M. et al.	FRONTIERS IN IMMUNOLOGY	2025
2	Influence of High Eimeria tenella Immunization Dosages on Total Oocyst Output and Specific Antibodies Recognition Response in Hybrid Pullets (Gallus gallus)?A Pilot Study	MARCO ANTONIO JUAREZ ESTRADA VICTOR MANUEL PETRONE GARCIA AMANDA GAYOSSO VAZQUEZ et al.	Antibodies	2025
3	Emergence, migration and spreading of the high pathogenicity avian influenza virus H5NX of the Gs/Gd lineage into America	XOCHITL HERNANDEZ VELASCO SOCORRO MAGDALENA ESCORCIA MARTINEZ VICTOR MANUEL PETRONE GARCIA et al.	JOURNAL OF GENERAL VIROLOGY	2025
4	Assessment of the Impact of Humic Acids on Intestinal Microbiota, Gut Integrity, Ileum Morphometry, and Cellular Immunity of Turkey Poults Fed an Aflatoxin B1-Contaminated Diet	MARIA DE JESUS NAVA RAMIREZ SERGIO GOMEZ ROSALES BRUNO SOLIS CRUZ et al.	Toxins	2024

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5	Exploring the Effects of an Alfalfa Leaf-Derived Adsorbent on Microbial Community, Ileal Morphology, Barrier Function, and Immunity in Turkey Poults during Chronic Aflatoxin B1 Exposure	MARIA DE JESUS NAVA RAMIREZ JUAN OMAR HERNANDEZ RAMIREZ XOCHITL HERNANDEZ VELASCO et al.	INTERNATIONAL JOURNAL OF MOLECULAR SCIENCES	2024
6	Acanthocephaliasis by Plagiorhynchus sp. (Acanthocephala:Plagiorhynchidae) associated with necrotic enteritis in quetzals (Pharomachrus mocinno) maintained in captivity	FELIX DOMINGO SANCHEZ GODOY ODETTE URQUIZA BRAVO XOCHITL HERNANDEZ VELASCO et al.	PARASITOLOGY INTERNATIONAL	2024
7	Evaluation of the effect of nano-encapsulated Lippia origanoides essential oil extract on Salmonella serovar Enteritidis as a natural alternative to antibiotics in the poultry industry	XOCHITL HERNANDEZ VELASCO Atencio-Vega A. Bueno D.J. et al.	German Journal Of Veterinary Research	2024
8	Corrigendum: Assessing the effects of a mixed Eimeria spp. challenge on performance, intestinal integrity, and the gut microbiome of broiler chickens (Frontiers in Veterinary Science, (2023), 10, (1224647), 10.3389/fvets.2023.1224647)	VICTOR MANUEL PETRONE GARCIA XOCHITL HERNANDEZ VELASCO MARCO ANTONIO JUAREZ ESTRADA et al.	Frontiers In Veterinary Science	2024
9	Evaluation of Aspergillus meal prebiotic in productive parameters, bone mineralization and intestinal integrity in broiler chickens	XOCHITL HERNANDEZ VELASCO Kristen Martin Lauren Laverty et al.	German Journal Of Veterinary Research	2023
10	Humic Acids Preparation, Characterization, and Their Potential Adsorption Capacity for Aflatoxin B1 in an In Vitro Poultry Digestive Model	MARIA DE JESUS NAVA RAMIREZ SERGIO GOMEZ ROSALES BRUNO SOLIS CRUZ et al.	Toxins	2023
11	Editorial: Technological strategies to improve animal health and production	DANIEL HERNANDEZ PATLAN XOCHITL HERNANDEZ VELASCO BRUNO SOLIS CRUZ et al.	Frontiers In Veterinary Science	2023
12	Research Note: Isolation, speciation, and anticoccidial sensitivity of Eimeria spp. recovered from wild turkey feces in the United States	XOCHITL HERNANDEZ VELASCO Trujillo-Peralta C. Ashcraft A. et al.	POULTRY SCIENCE	2023
13	Impact of Eimeria meleagritidis and intermittent amprolium treatment on performance and the gut microbiome composition of Turkey poults	XOCHITL HERNANDEZ VELASCO Trujillo-Peralta C. Latorre J.D. et al.	Frontiers In Veterinary Science	2023

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14	The effects of essential oil from Lippia organoides and herbal betaine on performance, intestinal integrity, bone mineralization and meat quality in broiler chickens subjected to cyclic heat stress	XOCHITL HERNANDEZ VELASCO VICTOR MANUEL PETRONE GARCIA Señas-Cuesta R. et al.	FRONTIERS IN PHYSIOLOGY	2023
15	In vitro and in vivo evaluation of chlorhexidine salts as potential alternatives to potassium dichromate for Eimeria maxima M6 oocyst preservation	XOCHITL HERNANDEZ VELASCO MARCO ANTONIO JUAREZ ESTRADA Laverty L. et al.	Frontiers In Veterinary Science	2023
16	Assessing the effects of a mixed Eimeria spp. challenge on performance, intestinal integrity, and the gut microbiome of broiler chickens	VICTOR MANUEL PETRONE GARCIA XOCHITL HERNANDEZ VELASCO MARCO ANTONIO JUAREZ ESTRADA et al.	Frontiers In Veterinary Science	2023
17	Isolation, characterization, and experimental infection of Streptococcus gallolyticus subspecies pasteurianus from commercial turkeys with acute septicemia: a pilot study	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ VICTOR MANUEL PETRONE GARCIA et al.	POULTRY SCIENCE	2023
18	Effects of chronic stress and intestinal inflammation on commercial poultry health and performance: A review	VICTOR MANUEL PETRONE GARCIA XOCHITL HERNANDEZ VELASCO Tellez-Isaias G. et al.	German Journal Of Veterinary Research	2023
19	Evaluation of the efficacy of humic acids to counteract the toxic effects of aflatoxin B1 in turkey poults	MARIA DE JESUS NAVA RAMIREZ SERGIO GOMEZ ROSALES BRUNO SOLIS CRUZ et al.	Frontiers In Veterinary Science	2023
20	Editorial: Parasitism: the good, the bad and the ugly	MARCO ANTONIO JUAREZ ESTRADA XOCHITL HERNANDEZ VELASCO Graham D. et al.	Frontiers In Veterinary Science	2023
21	Corrigendum: Evaluation of the efficacy of humic acids to counteract the toxic effects of aflatoxin B1 in turkey poults (Front. Vet. Sci., (2023), 10, (1276754), 10.3389/fvets.2023.1276754)	MARIA DE JESUS NAVA RAMIREZ BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN et al.	Frontiers In Veterinary Science	2023
22	Dispharynx nasuta (Nematoda: Acuarioidea: Acuariidae) infestation in exotic red-rumped parrots (Psephotus haematonotus) in captivity in the State of Michoacan, Mexico	FELIX DOMINGO SANCHEZ GODOY XOCHITL HERNANDEZ VELASCO Hernandez-Urraca V.	VETERINARY PARASITOLOGY- REGIONAL STUDIES AND REPORTS	2022

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23	Whole-Genome Sequence and Interaction Analysis in the Production of Six Enzymes From the Three Bacillus Strains Present in a Commercial Direct-Fed Microbial (Norum (TM)) Using a Bliss Independence Test	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ RUBEN MERINO GUZMAN et al.	Frontiers In Veterinary Science	2022
24	Experimental Cyclic Heat Stress on Intestinal Permeability, Bone Mineralization, Leukocyte Proportions and Meat Quality in Broiler Chickens	XOCHITL HERNANDEZ VELASCO VICTOR MANUEL PETRONE GARCIA Rocchi A. et al.	Animals	2022
25	Development and Evaluation of a Commercial Direct-Fed Microbial (Zymospore (R)) on the Fecal Microbiome and Growth Performance of Broiler Chickens under Experimental Challenge Conditions	XOCHITL HERNANDEZ VELASCO Otoniel F. de Souza Bruno Vecchi et al.	Animals	2022
26	Effects of Different Nutritional Zinc Forms on the Proliferation of Beneficial Commensal Microorganisms	XOCHITL HERNANDEZ VELASCO Viviana Molnar-Nagy Ko-Hua Tso et al.	Microbiology Research	2022
27	An In Vivo Pilot Study on Probiotic Potential of Lactic Acid Bacteria Isolated from the Gastrointestinal Tract of Creole Hens (Gallus gallus domesticus) Native to Montería, Córdoba, Colombia in Broiler Chickens	XOCHITL HERNANDEZ VELASCO Betancur-Hurtado C.A. Barreto Lopez L.M. et al.	Poultry	2022
28	Developing probiotics, prebiotics, and organic acids to control Salmonella spp. in commercial turkeys at the University of Arkansas, USA	XOCHITL HERNANDEZ VELASCO Tellez-Isaias G. Vuong C.N. et al.	German Journal Of Veterinary Research	2021
29	Evaluation of curcumin and copper acetate against Salmonella Typhimurium infection, intestinal permeability, and cecal microbiota composition in broiler chickens	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Journal of Animal Science and Biotechnology	2021
30	Evaluation of a Novel Mucosal Administered Subunit Vaccine on Colostrum IgA and Serum IgG in Sows and Control of Enterotoxigenic Escherichia coli in Neonatal and Weanling Piglets: Proof of Concept	XOCHITL HERNANDEZ VELASCO Jabif M.F. Gumina E. et al.	Frontiers In Veterinary Science	2021

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31	Assessment of Lippia origanoides Essential Oils in a Salmonella typhimurium, Eimeria maxima, and Clostridium perfringens Challenge Model to Induce Necrotic Enteritis in Broiler Chickens	XOCHITL HERNANDEZ VELASCO Coles M.E. Forga A.J. et al.	Animals	2021
32	Effect of Herbanoplex CP on broiler chicken's performance following a nondefined challenge or intestinal lesion score using a necrotic enteritis challenge model	XOCHITL HERNANDEZ VELASCO Vecchi B. Gumina E. et al.	JOURNAL OF APPLIED POULTRY RESEARCH	2021
33	Evaluation of Three Formulations of Essential Oils in Broiler Chickens under Cyclic Heat Stress	XOCHITL HERNANDEZ VELASCO Jared Ruff Jr. Tellez et al.	Animals	2021
34	Curcumin reduces enteric isoprostane 8-iso-PGF <sub>2</sub> alpha and prostaglandin GF <sub>2</sub> alpha in specific pathogen-free Leghorn chickens challenged with Eimeria maxima	VICTOR MANUEL PETRONE GARCIA RAQUEL LOPEZ ARELLANO GABRIELA RODRIGUEZ PATIÑO et al.	SCIENTIFIC REPORTS	2021
35	Assessment of Novel Water Applied Prebiotic to Evaluate Gut Barrier Failure and Performance in Two Commercial Trials in Brazil. A Pilot Study With an Economic Perspective	XOCHITL HERNANDEZ VELASCO Praxedes-Campagnoni I. Vecchi B. et al.	Frontiers In Veterinary Science	2021
36	Evaluation of Avian Reovirus SI133 Vaccine Strain in Neonatal Broiler Chickens in Gastrointestinal Integrity and Performance in a Large-Scale Commercial Field Trial	VICTOR MANUEL PETRONE GARCIA RAQUEL LOPEZ ARELLANO FERNANDO ALBA HURTADO et al.	Vaccines	2021
37	Evaluation of a subunit vaccine candidate (Biotech Vac Cox) against Eimeria spp. in broiler chickens	XOCHITL HERNANDEZ VELASCO Gumina E. Hall J.W. et al.	POULTRY SCIENCE	2021
38	Spray-Dried Plasma Improves Body Weight, Intestinal Barrier Function, and Tibia Strength during Experimental Constant Heat Stress Conditions	XOCHITL HERNANDEZ VELASCO Ruff J. Barros T.L. et al.	Animals	2021
39	Evaluation of oocyst shedding of Eimeria maxima and Eimeria acervulina in broiler chickens	XOCHITL HERNANDEZ VELASCO Lauren Laverty Roberto Senas-Cuesta et al.	Abanico Veterinario	2020
40	Research Note: Evaluation of a heat stress model to induce gastrointestinal leakage in broiler chickens	XOCHITL HERNANDEZ VELASCO Ruff J. Barros T.L. et al.	POULTRY SCIENCE	2020

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41	Characterization of aortic and brachiocephalic filariasis by <i>Filarioidea</i> sp (Nematoda:Spirurida:Filarioidea) in Mexican ramphastids	FELIX DOMINGO SANCHEZ GODOY XOCHITL HERNANDEZ VELASCO Juarez-Murguía A. et al.	INTERNATIONAL JOURNAL FOR PARASITOLOGY-PARASITES AND WILDLIFE	2020
42	Evaluation of Oral Administration of <i>Lactobacillus plantarum</i> CAM6 Strain as an Alternative to Antibiotics in Weaned Pigs	RUBEN MERINO GUZMAN XOCHITL HERNANDEZ VELASCO Cesar Betancur et al.	Animals	2020
43	Effect of <i>Bacillus</i> direct-fed microbial on leaky gut, serum peptide YY concentration, bone mineralization, and ammonia excretion in neonatal female turkey poults fed with a rye-based diet	RUBEN MERINO GUZMAN XOCHITL HERNANDEZ VELASCO Tellez G. et al.	POULTRY SCIENCE	2020
44	In ovo Administration of Defined Lactic Acid Bacteria Previously Isolated From Adult Hens Induced Variations in the Cecae Microbiota Structure and <i>Enterobacteriaceae</i> Colonization on a Virulent <i>Escherichia coli</i> Horizontal Infection Model in Broiler Chickens	XOCHITL HERNANDEZ VELASCO BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN et al.	Frontiers In Veterinary Science	2020
45	First report of <i>Dermoglyphus passerinus</i> Gaud, 1974 (Analgoidea: Dermoglyphidae) and <i>Strelkoviacarus</i> sp. (Analgidae: Anomalginae) in canaries ( <i>Serinus canaria domestica</i> ) in Mexico	XOCHITL HERNANDEZ VELASCO BENJAMIN FUENTE MARTINEZ FELIX DOMINGO SANCHEZ GODOY et al.	VETERINARY PARASITOLOGY-REGIONAL STUDIES AND REPORTS	2020
46	Assessment of fermented soybean meal on salmonella typhimurium infection in neonatal Turkey poults	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Animals	2020
47	First report of <i>Boydia falconis</i> (Trombidiformes: Ereyinetidae: Speleognathinae) in a Merlin ( <i>Falco columbarius</i> ) (Falconiformes: Falconidae) in Veracruz, Mexico	FELIX DOMINGO SANCHEZ GODOY XOCHITL HERNANDEZ VELASCO Arrona-Rivera A.E. et al.	VETERINARY PARASITOLOGY-REGIONAL STUDIES AND REPORTS	2020
48	Evaluation of the antimicrobial and intestinal integrity properties of boric acid in broiler chickens infected with <i>Salmonella enteritidis</i> : Proof of concept	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	RESEARCH IN VETERINARY SCIENCE	2019
49	Evaluation of Cellulosic Polymers and Curcumin to Reduce Aflatoxin B1 Toxic Effects on Performance, Biochemical, and Immunological Parameters of Broiler Chickens	BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN VICTOR MANUEL PETRONE GARCIA et al.	Toxins	2019

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50	Identification of Serum Biomarkers for Intestinal Integrity in a Broiler Chicken Malabsorption Model	RUBEN MERINO GUZMAN XOCHITL HERNANDEZ VELASCO Mikayla F. A. Baxter et al.	Frontiers In Veterinary Science	2019
51	Evaluation of the Dietary Supplementation of a Formulation Containing Ascorbic Acid and a Solid Dispersion of Curcumin with Boric Acid against Salmonella Enteritidis and Necrotic Enteritis in Broiler Chickens	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Animals	2019
52	Impact of a Bacillus Direct-Fed Microbial on Growth Performance, Intestinal Barrier Integrity, Necrotic Enteritis Lesions, and Ileal Microbiota in Broiler Chickens Using a Laboratory Challenge Model	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Frontiers In Veterinary Science	2019
53	Evaluation of Intestinal Permeability and Liver Bacterial Translocation in Two Modern Broilers and Their Jungle Fowl Ancestor	RUBEN MERINO GUZMAN XOCHITL HERNANDEZ VELASCO Mikayla F. A. Baxter et al.	Frontiers in Genetics	2019
54	Evaluation of Bone Marrow Adipose Tissue and Bone Mineralization on Broiler Chickens Affected by Wooden Breast Myopathy	NORMA LETICIA CALDERON APODACA XOCHITL HERNANDEZ VELASCO LEOPOLDO HENRI PAASCH MARTINEZ et al.	FRONTIERS IN PHYSIOLOGY	2019
55	Development of Chitosan and Alginate Nanocapsules to Increase the Solubility, Permeability and Stability of Curcumin	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	JOURNAL OF PHARMACEUTICAL INNOVATION	2019
56	Evaluation of the Antimicrobial and Anti-inflammatory Properties of Bacillus-DFM (Norum (TM)) in Broiler Chickens Infected With Salmonella Enteritidis	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Frontiers In Veterinary Science	2019
57	Isolation and Identification of Lactic Acid Bacteria Probiotic Culture Candidates for the Treatment of Salmonella enterica Serovar Enteritidis in Neonatal Turkey Poults	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Animals	2019
58	Evaluation of ascorbic acid or curcumin formulated in a solid dispersion on Salmonella enteritidis infection and intestinal integrity in broiler chickens	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Pathogens	2019
59	Evaluation of in ovo Bacillus spp. based probiotic administration on horizontal transmission of virulent Escherichia coli in neonatal broiler chickens	XOCHITL HERNANDEZ VELASCO BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN et al.	POULTRY SCIENCE	2019

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60	Evaluation of a Bacillus –Based Direct-Fed Microbial on Aflatoxin B1 Toxic Effects, Performance, Immunologic Status, and Serum Biochemical Parameters in Broiler Chickens	BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN VICTOR MANUEL PETRONE GARCIA et al.	AVIAN DISEASES	2019
61	Assessment of a Nutritional Rehabilitation Model in Two Modern Broilers and Their Jungle Fowl Ancestor: A Model for Better Understanding Childhood Undernutrition	RUBEN MERINO GUZMAN XOCHITL HERNANDEZ VELASCO Mikayla F. A. Baxter et al.	Frontiers In Nutrition	2018
62	Evaluation of a solid dispersion of curcumin with polyvinylpyrrolidone and boric acid against salmonella enteritidis infection and intestinal permeability in broiler chickens: A pilot study	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	FRONTIERS IN MICROBIOLOGY	2018
63	Effect of humic acids on intestinal viscosity, leaky gut and ammonia excretion in a 24hr feed restriction model to induce intestinal permeability in broiler chickens	BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN RUBEN MERINO GUZMAN et al.	ANIMAL SCIENCE JOURNAL	2018
64	Evaluation of the epithelial barrier function and ileal microbiome in an established necrotic enteritis challenge model in broiler chickens	XOCHITL HERNANDEZ VELASCO Latorre J.D. Adhikari B. et al.	Frontiers In Veterinary Science	2018
65	Comparison of PrestoBlue <sup>®</sup> and plating method to evaluate antimicrobial activity of ascorbic acid, boric acid and curcumin in an in vitro gastrointestinal model	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ JESUS ABRAHAM MENDEZ ALBORES et al.	JOURNAL OF APPLIED MICROBIOLOGY	2018
66	Effects of Humic Acids on Recovery of Salmonella Enterica Serovar Enteritidis	BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN RUBEN MERINO GUZMAN et al.	ANN ANIM SCI	2018
67	Characterization and evaluation of lactic acid bacteria candidates for intestinal epithelial permeability and Salmonella Typhimurium colonization in neonatal Turkey poult	XOCHITL HERNANDEZ VELASCO RUBEN MERINO GUZMAN Yang Y. et al.	POULTRY SCIENCE	2018
68	Erratum: Characterization and evaluation of lactic acid bacteria candidates for intestinal epithelial permeability and Salmonella Typhimurium colonization in neonatal turkey poult (Poultry science (2018) 97 2 (515–521))	XOCHITL HERNANDEZ VELASCO RUBEN MERINO GUZMAN Yang Y. et al.	POULTRY SCIENCE	2018

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69	Use of probiotics as an alternative to formaldehyde fumigation in commercial broiler chicken hatch cabinets	XOCHITL HERNANDEZ VELASCO L. E. Graham K. D. Teague et al.	JOURNAL OF APPLIED POULTRY RESEARCH	2018
70	Evaluation of a selected lactic acid bacteria-based probiotic on Salmonella enterica serovar Enteritidis colonization and intestinal permeability in broiler chickens	XOCHITL HERNANDEZ VELASCO Prado-Rebolledo, Omar F. Delgado-Machuca, Jaime de Jesus et al.	AVIAN PATHOLOGY	2017
71	Comparison of total immunoglobulin A levels in different samples in Leghorn and broiler chickens	XOCHITL HERNANDEZ VELASCO Merino-Guzmán, R. Latorre, J.D. et al.	Asian Pacific Journal of Tropical Biomedicine	2017
72	In ovo evaluation of FloraMax (R)-B11 on Marek's disease HVT vaccine protective efficacy, hatchability, microbiota composition, morphometric analysis, and Salmonella enteritidis infection in broiler chickens	XOCHITL HERNANDEZ VELASCO RUBEN MERINO GUZMAN Teague, K. D. et al.	POULTRY SCIENCE	2017
73	Effects of the inclusion of a Bacillus direct-fed microbial on performance parameters, bone quality, recovered gut microflora, and intestinal morphology in broilers consuming a grower diet containing corn distillers dried grains with solubles	XOCHITL HERNANDEZ VELASCO Latorre, J. D. Vicente, J. L. et al.	POULTRY SCIENCE	2017
74	Absorption and cutaneous deposition of yellow pigment in male and female broilers in response to different levels of xanthophylls from Tagetes erecta	BENJAMIN FUENTE MARTINEZ XOCHITL HERNANDEZ VELASCO ERNESTO AVILA GONZALEZ et al.	Austral Journal Of Veterinary Sciences	2017
75	Study of the correlation between intestinal health and prevalence of coccidiosis in broiler chickens of brazilian agribusinesses between the years 2015 and 2016	XOCHITL HERNANDEZ VELASCO Gazoni, F.L. Adorno, F.C. et al.	International Journal of Poultry Science	2017
76	Evaluation of Chitosan and Cellulosic Polymers as Binding Adsorbent Materials to Prevent Aflatoxin B1, Fumonisin B1, Ochratoxin, Trichothecene, Deoxynivalenol, and Zearalenone Mycotoxinoses Through an In Vitro Gastrointestinal Model for Poultry	BRUNO SOLIS CRUZ DANIEL HERNANDEZ PATLAN XOCHITL HERNANDEZ VELASCO et al.	POLYMERS	2017

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77	Optimizing Fluorescein Isothiocyanate Dextran Measurement As a Biomarker in a 24-h Feed Restriction Model to Induce Gut Permeability in Broiler Chickens	XOCHITL HERNANDEZ VELASCO Baxter M.F.A. Merino-Guzman R. et al.	Frontiers In Veterinary Science	2017
78	Risks Involved in the Use of Enrofloxacin for Salmonella Enteritidis or Salmonella Heidelberg in Commercial Poultry	XOCHITL HERNANDEZ VELASCO RUBEN MERINO GUZMAN VICTOR MANUEL PETRONE GARCIA et al.	Frontiers In Veterinary Science	2016
79	Evaluation of Bacillus spp. as direct fed microbial (DFM) candidates for aflatoxin B1 biodegradation in broiler chickens	XOCHITL HERNANDEZ VELASCO RUBEN MERINO GUZMAN Galarza-Seeber R. et al.	International Journal of Probiotics and Prebiotics	2016
80	Leaky Gut and Mycotoxins: Aflatoxin B1 Does Not Increase Gut Permeability in Broiler Chickens	XOCHITL HERNANDEZ VELASCO RUBEN MERINO GUZMAN Galarza-Seeber R. et al.	Frontiers In Veterinary Science	2016
81	valuation and Selection of Bacillus Species Based on Enzyme Production, Antimicrobial Activity, and Biofilm Synthesis as Direct-Fed Microbial Candidates for Poultry	XOCHITL HERNANDEZ VELASCO Latorre J.D. Wolfenden R.E. et al.	Frontiers In Veterinary Science	2016
82	Effect of the infection with Eimeria acervulina, E-maxima and E-tenella on pigment absorption and skin deposition in broiler chickens	XOCHITL HERNANDEZ VELASCO BENJAMIN FUENTE MARTINEZ ERNESTO AVILA GONZALEZ et al.	ARCHIVOS DE MEDICINA VETERINARIA	2016
83	Food-producing animals and their health in relation to human health	XOCHITL HERNANDEZ VELASCO Guillermo Tellez Andrea Laukova et al.	MICROBIAL ECOLOGY IN HEALTH AND DISEASE	2015
84	Selection of Bacillus spp. for cellulase and xylanase production as direct-fed microbials to reduce digesta viscosity and Clostridium perfringens proliferation using an in vitro digestive model in different poultry diets	XOCHITL HERNANDEZ VELASCO Latorre J.D. Kuttappan V.A. et al.	Frontiers In Veterinary Science	2015
85	Rye affects bacterial translocation, intestinal viscosity, microbiota composition and bone mineralization in turkey poults	XOCHITL HERNANDEZ VELASCO Tellez, Guillermo Latorre, Juan D. et al.	PLOS ONE	2015
86	Histopathological and morphometric changes induced by a dextran sodium sulfate (DSS) model in broilers	XOCHITL HERNANDEZ VELASCO Menconi, A. Vicuna, E. A. et al.	POULTRY SCIENCE	2015
87	Dose titration of FITC-D for optimal measurement of enteric inflammation in broiler chicks	XOCHITL HERNANDEZ VELASCO Vicuna, E. A. Kuttappan, V. A. et al.	POULTRY SCIENCE	2015

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88	Evaluation of a Bacillus direct-fed microbial candidate on digesta viscosity, bacterial translocation, microbiota composition and bone mineralisation in broiler chickens fed on a rye-based diet	XOCHITL HERNANDEZ VELASCO Latorre, J. D. Bielke, L. R. et al.	BRITISH POULTRY SCIENCE	2015
89	Development of an ex vivo ileal explant culture method for amplified production and differential measurement of nitrite	XOCHITL HERNANDEZ VELASCO Kallapura G.K. Piekarski A. et al.	International Journal of Poultry Science	2015
90	Coccidiosis prevalence and correlation with intestinal health of broilers in Brazilian agricultural industries between the years 2012 and 2014	XOCHITL HERNANDEZ VELASCO Gazoni F.L. Adorno F.C. et al.	International Journal of Poultry Science	2015
91	Isolation, screening and identification of Bacillus spp. As direct-fed microbial candidates for aflatoxin B1 biodegradation	XOCHITL HERNANDEZ VELASCO Galarza-Seeber R. Latorre J.D. et al.	Asian Pacific Journal of Tropical Biomedicine	2015
92	Utilization of rye as energy source affects bacterial translocation, intestinal viscosity, microbiota composition, and bone mineralization in broiler chickens	XOCHITL HERNANDEZ VELASCO Tellez G. Latorre J.D. et al.	Frontiers in Genetics	2014
93	Effect of chitosan on Salmonella typhimurium in broiler chickens	XOCHITL HERNANDEZ VELASCO Menconi, Anita Pumford, Neil R. et al.	FOODBORNE PATHOGENS AND DISEASE	2014
94	Evaluation of the respiratory route as a viable portal of entry for Salmonella in poultry via intratracheal challenge of Salmonella Enteritidis and Salmonella Typhimurium	XOCHITL HERNANDEZ VELASCO Kallapura, G. Morgan, M. J. et al.	POULTRY SCIENCE	2014
95	Evaluation of a commercially available organic acid product on body weight loss, carcass yield, and meat quality during preslaughter feed withdrawal in broiler chickens: A poultry welfare and economic perspective	XOCHITL HERNANDEZ VELASCO Menconi, A. Kuttappan, V. A. et al.	POULTRY SCIENCE	2014
96	Evaluation of recovery of Salmonella from trachea and ceca in commercial poultry	XOCHITL HERNANDEZ VELASCO Kallapura, G. Botero, A. et al.	JOURNAL OF APPLIED POULTRY RESEARCH	2014
97	Absorption and deposition of xanthophylls in broilers challenged with three dosages of Eimeria acervulina oocysts	XOCHITL HERNANDEZ VELASCO BENJAMIN FUENTE MARTINEZ Chapman, H. D. et al.	BRITISH POULTRY SCIENCE	2014

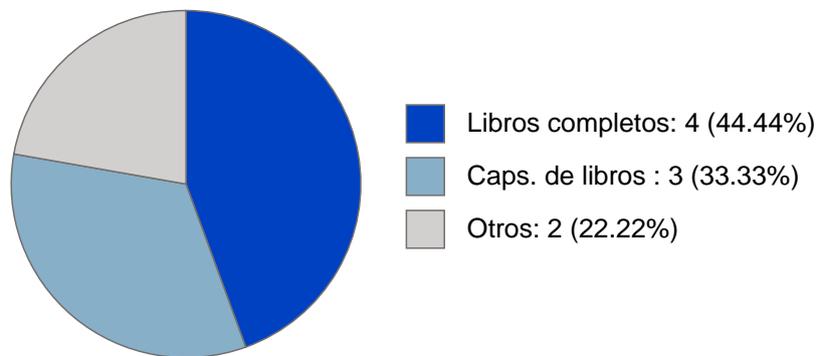
## XOCHITL HERNANDEZ VELASCO

98	Evaluation of germination, distribution, and persistence of <i>Bacillus subtilis</i> spores through the gastrointestinal tract of chickens	XOCHITL HERNANDEZ VELASCO Latorre, J. D. Kallapura, G. et al.	POULTRY SCIENCE	2014
99	Fate of <i>Salmonella</i> Senftenberg in broiler chickens evaluated by challenge experiments	XOCHITL HERNANDEZ VELASCO Kallapura, G. Kogut, M. H. et al.	AVIAN PATHOLOGY	2014
100	Glycerol supplementation enhances the protective effect of dietary FloraMax-B11 against <i>Salmonella</i> Enteritidis colonization in neonate broiler chickens	XOCHITL HERNANDEZ VELASCO Delgado, R. Latorre, J. D. et al.	POULTRY SCIENCE	2014
101	Role of a <i>Bacillus subtilis</i> direct-fed microbial on digesta viscosity, bacterial translocation, and bone mineralization in turkey poults fed with a rye-based diet	XOCHITL HERNANDEZ VELASCO Latorre J.D. Kogut M.H. et al.	Frontiers In Veterinary Science	2014
102	Evaluation of effects of EarlyBird associated with FloraMax-B11 on <i>Salmonella</i> Enteritidis, intestinal morphology, and performance of broiler chickens	XOCHITL HERNANDEZ VELASCO Biloni, A. Quintana, C. F. et al.	POULTRY SCIENCE	2013
103	Effect of a lactic acid bacteria based probiotic, FloraMax-B11®, on performance, bone qualities and morphometric analysis of broiler chickens: An economic analysis	XOCHITL HERNANDEZ VELASCO Gutierrez-Fuentes C.E. Zuñiga-Orozco L.A. et al.	International Journal of Poultry Science	2013
104	Effect of chitosan as a biological sanitizer for <i>Salmonella</i> Typhimurium and aerobic gram negative spoilage bacteria present on chicken skin	XOCHITL HERNANDEZ VELASCO Menconi A. David Latorre J. et al.	International Journal of Poultry Science	2013
105	Skin pigmentation in broiler chickens fed various levels of metabolizable energy and xanthophylls from <i>Tagetes erecta</i>	J. I. Munoz Diaz BENJAMIN FUENTE MARTINEZ XOCHITL HERNANDEZ VELASCO et al.	JOURNAL OF APPLIED POULTRY RESEARCH	2012

## XOCHITL HERNANDEZ VELASCO

### LIBROS Y CAPITULOS CON ISBN

#### Obras con registro ISBN



#	Título	Autores	Alcance	Año	ISBN
1	Clostridial Dermatitis in Turkeys	XOCHITL HERNANDEZ VELASCO DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ et al.	Capítulo de un Libro	2024	9783031633188
2	Parasitic Infections in Turkeys: Endoparasites Affecting Turkeys	XOCHITL HERNANDEZ VELASCO DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ et al.	Book chapter	2024	9783031633225
3	Ectoparasites Affecting Turkeys	XOCHITL HERNANDEZ VELASCO DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ et al.	Book chapter	2024	9783031633225
4	Chitosan nanoparticles as used against food pathogens	DANIEL HERNANDEZ PATLAN BRUNO SOLIS CRUZ XOCHITL HERNANDEZ VELASCO et al.	Capítulo de un Libro	2023	9780128216637
5	Soybean Meal Carbohydrates Wasted and the Microbial Role for Improved Digestibility	XOCHITL HERNANDEZ VELASCO Teague K.D. Graham L.E. et al.	Capítulo de un Libro	2023	9781000837995



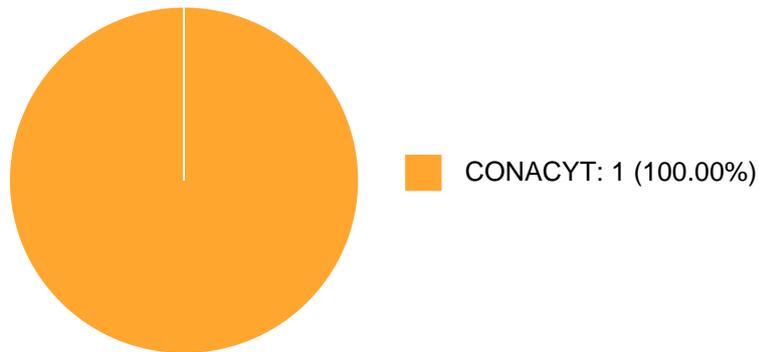
## **XOCHITL HERNANDEZ VELASCO**

6	Introducción a la Zootecnia del Pollo y la Gallina	XOCHITL HERNANDEZ VELASCO ERNESTO AVILA GONZALEZ JUAN RUBEN CARMONA MEDERO et al.	Libro Completo	2017	978607029855 4
7	Introducción a la Zootecnia del Pollo y la Gallina	XOCHITL HERNANDEZ VELASCO ERNESTO AVILA GONZALEZ JUAN RUBEN CARMONA MEDERO et al.	Libro Completo	2017	9786070298561
8	Producción de huevo fértil y su incubación	XOCHITL HERNANDEZ VELASCO BENJAMIN FUENTE MARTINEZ	Libro Completo	2012	9786070229817
9	Enfermedades comunes de la gallina productora de huevo para consumo	RUBEN MERINO GUZMAN ODETTE URQUIZA BRAVO XOCHITL HERNANDEZ VELASCO et al.	Libro Completo	2009	9786070207778

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**PARTICIPACIÓN EN PROYECTOS**

**Histórico de participación en proyectos**

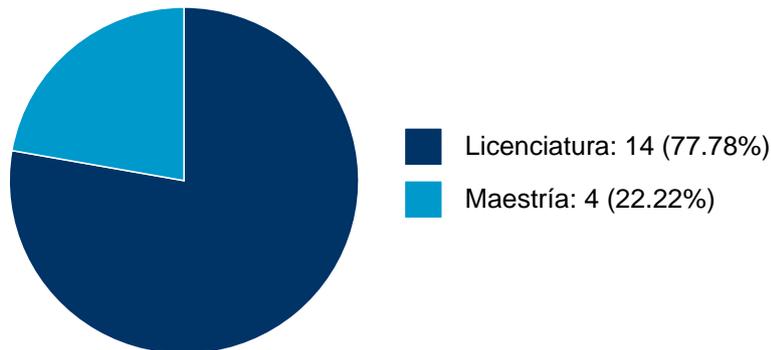


#	Nombre	Participantes	Fuente	Fecha inicio	Fecha fin
1	Antibody-guided vaccination to prevent coccidial infections in poultry ? correlation with xanthophyll absorption	XOCHITL HERNANDEZ VELASCO	Recursos CONACYT	26-04-2016	26-10-2018

## XOCHITL HERNANDEZ VELASCO

### PARTICIPACIÓN EN TESIS

#### Histórico de Colaboraciones en Tesis



#	Título del documento	Tipo de Tesis	Sinodales	Autores	Entidad	Año
1	Efectos de un extracto de ácidos húmicos proveniente de lombricompostas en modelos in vitro e in vivo de pollos de engorda	Tesis de Maestría	SERGIO GOMEZ ROSALES,	XOCHITL HERNANDEZ VELASCO, Maguey González, Jesús Adonai,	Facultad de Estudios Superiores "Cuautitlán", Facultad de Medicina Veterinaria y Zootecnia,	2018
2	Nivel de substitución de DL-Metionina por betaína anhidra en dietas de gallinas de primer ciclo	Tesis de Licenciatura	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, Castro Cortés, Laura Estefanía,	Facultad de Medicina Veterinaria y Zootecnia,	2016
3	Efecto de la infección con eimeria acervulina, e. maxima y e. tenella en la absorción y depósito del pigmento en la piel del pollo de engorda	Tesis de Maestría	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, Frade Negrete, Nancy Jacqueline,	Facultad de Medicina Veterinaria y Zootecnia,	2014

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4	Respuesta a la adición de probióticos sobre los parámetros productivos y la pigmentación de la piel de pollo de engorda in vivo	Tesis de Licenciatura	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, Martínez, Martínez, Gustavo,	Facultad de Medicina Veterinaria y Zootecnia,	2013
5	Efecto del nivel de iluminación sobre el amarilleamiento cutáneo del pollo de engorda alimentado con Tagetes erecta	Tesis de Maestría	BENJAMIN FUENTE MARTINEZ,	SERGIO GOMEZ ROSALES, XOCHITL HERNANDEZ VELASCO, et al.	Facultad de Estudios Superiores "Cuautitlán", Facultad de Medicina Veterinaria y Zootecnia,	2013
6	Absorción, depósito y eliminación de pigmento con diferentes programas de adición de xantofilas en dietas para pollo de engorda	Tesis de Maestría	XOCHITL HERNANDEZ VELASCO,	Tepox Pérez, María de los Ángeles,	Facultad de Medicina Veterinaria y Zootecnia,	2013
7	Evaluación de la pigmentación con diferentes niveles de energía metabolizable y de xantofilas amarillas en la piel del pollo de engorda	Tesis de Licenciatura	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, Muñoz Díaz, Jesús Iván,	Facultad de Medicina Veterinaria y Zootecnia,	2009
8	Efecto de un programa anticoccidiano permanente en pollo de engorda desafiado con Eimeria spp.	Tesis de Licenciatura	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, Laguna Tamayo, Leslie Asahetd,	Facultad de Medicina Veterinaria y Zootecnia,	2008
9	Evaluación de una vacuna comercial contra coccidiosis bajo diferentes programas de administración en pollo de engorda	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	Escobedo Viveros, Ulises Israel,		2007

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10	Efecto de varios metodos de conservacion sobre la viabilidad y esporulacion de ooquistes de Eimeria ssp. proveniente de pollo de engorda	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	VICTOR MANUEL PETRONE GARCIA, Perez Sanchez, Edward Alfredo,	2004
11	Cinetica de la absorcion, transporte y deposicion de luteina en pollos de engorda	Tesis de Licenciatura	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, VICTOR MANUEL PETRONE GARCIA, et al.	2004
12	Efecto de la exclusion competitiva sobre el infiltrado linfocitico y cantidad de Eimeria spp en mucosa enterica, asi como la cantidad de ooquistes en heces y la mortalidad en pollos de engorda vacunados contra coccidiosis	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	VICTOR MANUEL PETRONE GARCIA, Rojas Grimaldo, Juan Carlos,	2003
13	Evaluacion de los signos clinicos y lesiones inducidas por la cepa ogvp delvirus de la infeccion de la bolsa de fabricio en pollos de engorda y libres de patoenos especificos	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	VICTOR MANUEL PETRONE GARCIA, Castellanos Huerta, Inkar Alejandro,	2003
14	Analisis histologico de la mucosa intestinal de pollos de engorda tratados con avilamicina como promotor del crecimiento	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	VICTOR MANUEL PETRONE GARCIA, Bahena Hernandez, Juan Carlos,	2002

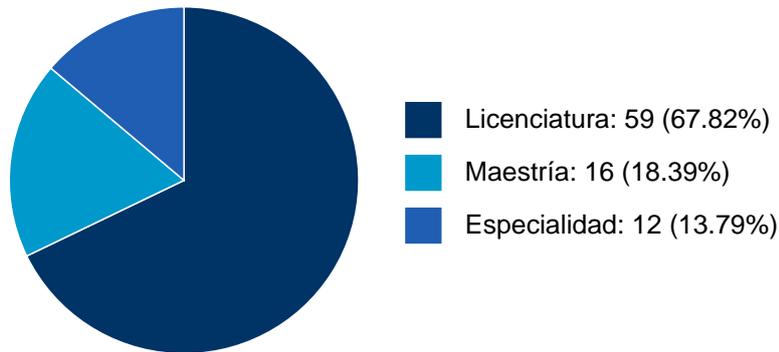
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15	Efecto del toltrazuril en la absorción de pigmento, el número de ooquistes de <i>Eimeria</i> spp. en las heces y lesiones entericas de pollos de engorda vacunados contra <i>Eimeria acervulina</i> , <i>E. maxima</i> , <i>E. mivati</i> y <i>E. tenella</i>	Tesis de Licenciatura	BENJAMIN FUENTE MARTINEZ,	XOCHITL HERNANDEZ VELASCO, VICTOR MANUEL PETRONE GARCIA, et al.	2002
16	Efecto de varios agentes sobre la pigmentación cutánea en pollos de engorda	Tesis de Licenciatura	FERNANDO CONSTANTINO CASAS,	XOCHITL HERNANDEZ VELASCO, VICTOR MANUEL PETRONE GARCIA, et al.	2002
17	Manual de occidiosis en pollos de engorda : estudio recapitulativo	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	VICTOR MANUEL PETRONE GARCIA, Gutierrez Sanchez, Libia Yardania,	2002
18	Evaluación serológica y morfológica de la respuesta inmune humoral en pollos de engorda vacunados a los 1 y 9 de edad con cepas medianamente virulentas del virus de la infección de la bolsa de Fabricio	Tesis de Licenciatura	XOCHITL HERNANDEZ VELASCO,	RUBEN MERINO GUZMAN, VICTOR MANUEL PETRONE GARCIA, et al.	2001

## XOCHITL HERNANDEZ VELASCO

### DOCENCIA IMPARTIDA

#### Histórico de docencia



#	Nivel titulación	Asignatura	Entidad	Alumnos	Semestre
1	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	8	2024-2
2	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	4	2024-2
3	Maestría	TEMAS SELECTOS DE MEDICINA VETERINARIA ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	1	2024-1
4	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	12	2024-1
5	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	7	2024-1
6	Maestría	TEMAS SELECTOS DE MEDICINA VETERINARIA ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	0	2023-2
7	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	14	2023-2
8	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	5	2023-1
9	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	1	2023-1
10	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	6	2023-1
11	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	4	2022-2

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12	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	3	2022-1
13	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	4	2022-1
14	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	9	2021-2
15	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2021-1
16	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	5	2019-2
17	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	4	2019-2
18	Maestría	TEMAS SELECTOS DE MEDICINA VETERINARIA ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	1	2019-2
19	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	6	2019-1
20	Maestría	TEMAS SELECTOS DE MEDICINA VETERINARIA ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	1	2019-1
21	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2019-1
22	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	7	2018-2
23	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	4	2018-2
24	Maestría	TEMAS SELECTOS DE MEDICINA VETERINARIA, ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	1	2018-2
25	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	10	2018-2
26	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	6	2018-1
27	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	10	2018-1
28	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	6	2017-2
29	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	13	2017-2
30	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	4	2017-2
31	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	3	2017-1
32	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	11	2017-1

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33	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2016-2
34	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	14	2016-2
35	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2016-1
36	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	1	2016-1
37	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	7	2015-2
38	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	1	2015-2
39	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	5	2015-1
40	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	5	2015-1
41	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	9	2014-2
42	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2014-2
43	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	7	2014-2
44	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	12	2014-1
45	Licenciatura	MEDICINA Y ZOOTECNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	5	2014-1
46	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Medicina Veterinaria y Zootecnia	1	2013-2
47	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Medicina Veterinaria y Zootecnia	1	2013-1
48	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Medicina Veterinaria y Zootecnia	1	2013-1
49	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Medicina Veterinaria y Zootecnia	1	2012-2
50	Maestría	TRABAJO DE INVESTIGACION III	Facultad de Medicina Veterinaria y Zootecnia	1	2012-2
51	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	13	2012-2
52	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	3	2012-2
53	Maestría	ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	2	2012-2

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54	Maestría	TRABAJO DE INVESTIGACION I	Facultad de Medicina Veterinaria y Zootecnia	1	2012-2
55	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	5	2012-2
56	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	8	2012-2
57	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	12	2012-1
58	Maestría	TRABAJO DE INVESTIGACION I	Facultad de Medicina Veterinaria y Zootecnia	1	2012-1
59	Maestría	TRABAJO DE INVESTIGACION II	Facultad de Medicina Veterinaria y Zootecnia	1	2012-1
60	Maestría	TRABAJO DE INVESTIGACION I	Facultad de Medicina Veterinaria y Zootecnia	1	2011-2
61	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	13	2011-2
62	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	10	2011-2
63	Especialidad	EVALUACIÓN DE EMPRESAS AVÍCOLAS	Facultad de Medicina Veterinaria y Zootecnia	6	2011-2
64	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	1	2011-1
65	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	12	2011-1
66	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	8	2010-2
67	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	3	2010-2
68	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	1	2010-1
69	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	8	2010-1
70	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	16	2009-2
71	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	24	2009-2
72	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	3	2009-2
73	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	3	2009-2
74	Especialidad	SEMINARIO DE PRODUCCION ANIMAL (AVES)	Facultad de Medicina Veterinaria y Zootecnia	3	2009-1

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75	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	2	2009-1
76	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2009-1
77	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	17	2009-1
78	Maestría	ENFERMEDADES PARASITARIAS DE LAS AVES	Facultad de Medicina Veterinaria y Zootecnia	3	2009-1
79	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	23	2008-2
80	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	2	2008-2
81	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	3	2008-2
82	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	3	2008-2
83	Especialidad	SEMINARIO DE PRODUCCION ANIMAL (AVES)	Facultad de Medicina Veterinaria y Zootecnia	8	2008-1
84	Especialidad	SEMINARIO DE PRODUCCION ANIMAL (AVES)	Facultad de Medicina Veterinaria y Zootecnia	4	2008-1
85	Licenciatura	AVICULTURA PRODUCTIVA ALTERNATIVA	Facultad de Medicina Veterinaria y Zootecnia	2	2008-1
86	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	19	2008-1
87	Licenciatura	MEDICINA Y ZOOTEKNIA AVICOLA I	Facultad de Medicina Veterinaria y Zootecnia	3	2008-1



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



**XOCHITL HERNANDEZ VELASCO**

**PATENTES**

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

**XOCHITL HERNANDEZ VELASCO**

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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