



Sistema Integral de Información Académica
Dirección General de Evaluación Institucional
Reporte de Producción Académica



ADA NELLY MARTINEZ VILLALOBOS

Datos Generales

Nombre: ADA NELLY MARTINEZ VILLALOBOS

Máximo nivel de estudios: DOCTORADO

Antigüedad académica en la UNAM: 35 años

Nombramientos

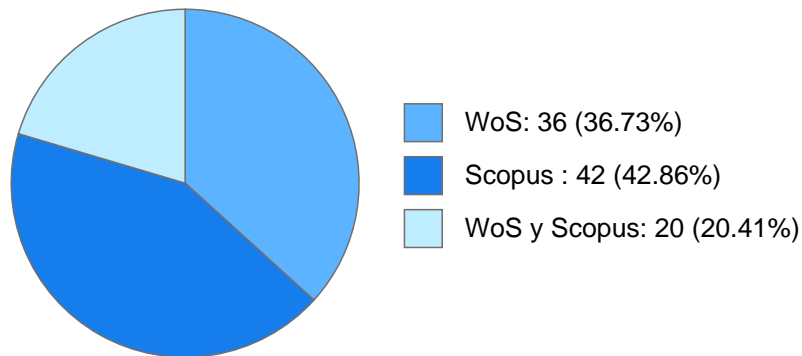
Vigente: TECNICO ACADEMICO TITULAR C TC Definitivo
Facultad de Medicina Veterinaria y Zootecnia
Desde 16-03-2017

Estímulos, programas, premios y reconocimientos

SNI I 2010 - 2012
PRIDE C - 2022

DOCUMENTOS EN REVISTAS

Histórico de Documentos



| # | Título | Autores | Revista | Año |
|---|--|--|---------------------------|------|
| 1 | Toxoplasmosis in cats from a dairy-producing region in Hidalgo, Mexico | LUIS FERNANDO VALENZUELA MORENO CARLOS CEDILLO PELAEZ ADA NELLY MARTINEZ VILLALOBOS et al. | VETERINARIA MEXICO | 2024 |
| 2 | Why are tapeworm carriers so difficult to find? A methodological proposal for their search and recovery | ADA NELLY MARTINEZ VILLALOBOS JOSE JUAN MARTINEZ MAYA ANA FLISSER STEINBRUCH et al. | EXPERIMENTAL PARASITOLOGY | 2023 |
| 3 | In Vitro and In Vivo Cysticidal Effects of Carica Papaya Cell Suspensions | CAROLINA GUZMAN ARRIAGA ADA NELLY MARTINEZ VILLALOBOS RAUL JOSE BOBES RUIZ et al. | INFECTION AND IMMUNITY | 2023 |
| 4 | Parasite identification in mullet fish (<i>Mugil curema</i>) from Chautengo Lagoon, Guerrero, Mexico, based on morphology and molecular analysis | JOSE MANUEL SAAVEDRA MONTAÑEZ JOSE JUAN MARTINEZ MAYA ADA NELLY MARTINEZ VILLALOBOS et al. | EXPERIMENTAL PARASITOLOGY | 2022 |
| 5 | Towards the development of an epitope-focused vaccine for SARS-CoV-2 | CARLOS CABELLO GUTIERREZ ROXANA OLGUIN ALOR GEORGINA DIAZ HERRERA et al. | Vaccine | 2022 |
| 6 | Prevalence and distribution of transmissible venereal tumor in dogs from a rural community of Mexico | ADA NELLY MARTINEZ VILLALOBOS JOSE JUAN MARTINEZ MAYA Núñez-Martínez G. et al. | REVISTA MVZ CORDOBA | 2022 |

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|----|---|--|---|------|
| 7 | A novel, sequencing-free strategy for the functional characterization of <i>Taenia solium</i> proteomic fingerprint | MARIA CRISTINA PARADA COLIN CLARA INES ESPITIA PINZON ADRIAN OCHOA LEYVA et al. | PLOS NEGLECTED TROPICAL DISEASES | 2021 |
| 8 | Toward a papaya-based oral vaccine against cysticercosis | MARISELA LEAL HERNANDEZ ADA NELLY MARTINEZ VILLALOBOS GLADIS DEL CARMEN FRAGOSO GONZALEZ et al. | Acta Horticulturae | 2019 |
| 9 | Persistent <i>Taenia solium</i> Cysticercosis in the State of Morelos, Mexico: Human and Porcine Seroprevalence | JOSE JUAN MARTINEZ MAYA ADA NELLY MARTINEZ VILLALOBOS AGNES ODILE MARIE FLEURY et al. | JOURNAL OF PARASITOLOGY | 2018 |
| 10 | Anti-GK1 antibodies damage <i>Taenia crassiceps</i> cysticerci through complement activation | JOSE NAVARRETE PEREA ADRIANA MENDEZ BERNAL JOSE JUAN MARTINEZ MAYA et al. | PARASITOLOGY RESEARCH | 2018 |
| 11 | Protein profiles of <i>Taenia solium</i> cysts obtained from skeletal muscles and the central nervous system of pigs: Search for tissue-specific proteins | JOSE NAVARRETE PEREA RAUL JOSE BOBES RUIZ ADA NELLY MARTINEZ VILLALOBOS et al. | EXPERIMENTAL PARASITOLOGY | 2017 |
| 12 | Transgenic papaya: a useful platform for oral vaccines | GLADIS DEL CARMEN FRAGOSO GONZALEZ RUTILIA MARISELA HERNANDEZ GONZALEZ ADA NELLY MARTINEZ VILLALOBOS et al. | Planta | 2017 |
| 13 | <i>Taenia solium</i> : Development of an experimental model of porcine neurocysticercosis | AGNES ODILE MARIE FLEURY ARMANDO TREJO TORRES Humberto Cisneros et al. | PLOS NEGLECTED TROPICAL DISEASES | 2015 |
| 14 | Evaluation of the impact of a control program against taeniasis-cysticercosis (<i>Taenia solium</i>) | CHRISTIAN RAUL SUAREZ MARIN EDDA LYDIA SCIUTTO CONDE JULIO MORALES SOTO et al. | SALUD PUBLICA DE MEXICO | 2014 |
| 15 | Metacestode of <i>Taenia solium</i> inactivation by composting: A feasible alternative in rural areas of México | ADA NELLY MARTINEZ VILLALOBOS ALEJANDRO VARGAS SANCHEZ JOSE JUAN MARTINEZ MAYA et al. | VETERINARIA MEXICO | 2014 |
| 16 | Recombinant S3Pvac-phage anticysticercosis vaccine: Simultaneous protection against cysticercosis and hydatid disease in rural pigs | Julio Morales Aline S. de Aluja JOSE JUAN MARTINEZ MAYA et al. | VETERINARY PARASITOLOGY | 2011 |
| 17 | Characterization of S3Pvac anti-cysticercosis vaccine components: Implications for the development of an anti-cestodiasis vaccine | Dunia Rassy RAUL JOSE BOBES RUIZ GABRIELA ROSAS SALGADO et al. | PLOS ONE | 2010 |



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| 18 | Effect of different temperatures (freezing and boiling) in pork on the viability of metacestodes of <i>Taenia solium</i> | GABRIELA NAVA BALDERAS ADA NELLY MARTINEZ VILLALOBOS Aline S. de Aluja | VETERINARIA MEXICO | 2009 |
| 19 | Further evaluation of the synthetic peptide vaccine S3Pvac against <i>Taenia solium</i> cysticercosis in pigs in an endemic town of Mexico | EDDA LYDIA SCIUTTO CONDE JOSE JUAN MARTINEZ MAYA ANDREA ALEJANDRA TOLEDO ROJAS et al. | Parasitology | 2007 |
| 20 | Molecular identification of <i>Echinococcus granulosus</i> genotypes (G1 and G7) isolated from pigs in Mexico | ADA NELLY MARTINEZ VILLALOBOS González L.M. Morales J. et al. | VETERINARY PARASITOLOGY | 2007 |
| 21 | Differential molecular identification of <i>Taeniid</i> spp. and <i>Sarcocystis</i> spp. cysts isolated from infected pigs and cattle | ADA NELLY MARTINEZ VILLALOBOS González L.M. Montero E. et al. | VETERINARY PARASITOLOGY | 2006 |
| 22 | <i>Taenia solium</i> : The complex interactions, of biological, social, geographical and commercial factors, involved in the transmission dynamics of pig cysticercosis in highly endemic areas | ADA NELLY MARTINEZ VILLALOBOS AGNES ODILE MARIE FLEURY GLADIS DEL CARMEN FRAGOSO GONZALEZ et al. | ANN TROP MED PARASIT | 2006 |
| 23 | Therapeutic capacity of the synthetic peptide-based vaccine against <i>Taenia solium</i> cysticercosis in pigs | ADA NELLY MARTINEZ VILLALOBOS GABRIELA NAVA BALDERAS ANDREA ALEJANDRA TOLEDO ROJAS et al. | Vaccine | 2005 |
| 24 | Erratum: Th1 and Th2 indices of the immune response in pigs vaccinated against <i>Taenia solium</i> cysticercosis suggest various host immune strategies against the parasite (Veterinary Immunology and Immunopathology (2003) 93 (81-90) PII: S0165-24 | ADA NELLY MARTINEZ VILLALOBOS GABRIELA ROSAS SALGADO CARLOS LARRALDE RANGEL et al. | VETERINARY IMMUNOLOGY AND IMMUNOPATHOL OGY | 2005 |
| 25 | Recombinant bacteriophage-based multiepitope vaccine against <i>Taenia solium</i> pig cysticercosis | KAREN MANUCHARYAN GOHAR GEVORGYAN GLADIS DEL CARMEN FRAGOSO GONZALEZ et al. | VETERINARY IMMUNOLOGY AND IMMUNOPATHOL OGY | 2004 |
| 26 | Effects of some chemical and physical agents on the metacestode <i>Taenia solium</i> in spicy meat and sausage [Efecto de algunos agentes físicos y químicos sobre el metacéstodo de <i>Taenia solium</i> presente en carne adobada y chorizo] | ADA NELLY MARTINEZ VILLALOBOS JOSE JUAN MARTINEZ MAYA Rivera-Guerrero M.I. et al. | SALUD PUBLICA DE MEXICO | 2004 |

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| 27 | Familial clustering of <i>Taenia solium</i> cysticercosis in the rural pigs of Mexico: Hints of genetic determinants in innate and acquired resistance to infection | EDDA LYDIA SCIUTTO CONDE JOSE JUAN MARTINEZ MAYA GLADIS DEL CARMEN FRAGOSO GONZALEZ et al. | VETERINARY PARASITOLOGY | 2003 |
| 28 | Th1 and Th2 indices of the immune response in pigs vaccinated against <i>Taenia solium</i> cysticercosis suggest various host immune strategies against the parasite | ADA NELLY MARTINEZ VILLALOBOS GABRIELA ROSAS SALGADO CARLOS LARRALDE RANGEL et al. | VETERINARY IMMUNOLOGY AND IMMUNOPATHOL OGY | 2003 |
| 29 | <i>Taenia solium</i> cysticercosis: Lymphocytes in the inflammatory reaction in naturally infected pigs | ARMANDO PEREZ TORRES MARTHA LUZ USTARROZ CANO FERNANDO CONSTANTINO CASAS et al. | PARASITOLOGY RESEARCH | 2002 |
| 30 | Castration and pregnancy of rural pigs significantly increase the prevalence of naturally acquired <i>Taenia solium</i> cysticercosis | GLADIS DEL CARMEN FRAGOSO GONZALEZ AGNES ODILE MARIE FLEURY ADA NELLY MARTINEZ VILLALOBOS et al. | VETERINARY PARASITOLOGY | 2002 |
| 31 | Inhibitory role of antibodies in the development of <i>Taenia solium</i> and <i>Taenia crassiceps</i> toward reproductive and pathogenic stages | GABRIELA GARCIA PEREZ EDDA LYDIA SCIUTTO CONDE GLADIS DEL CARMEN FRAGOSO GONZALEZ et al. | JOURNAL OF PARASITOLOGY | 2001 |
| 32 | Synthetic peptide vaccine against <i>Taenia solium</i> pig cysticercosis: Successful vaccination in a controlled field trial in rural Mexico | GLADIS DEL CARMEN FRAGOSO GONZALEZ ANDREA ALEJANDRA TOLEDO ROJAS ADA NELLY MARTINEZ VILLALOBOS et al. | Vaccine | 2001 |
| 33 | Vaccination against <i>Taenia solium</i> cysticercosis in underfed rustic pigs of Mexico: Roles of age, genetic background and antibody response | EDDA LYDIA SCIUTTO CONDE ADA NELLY MARTINEZ VILLALOBOS RUTILIA MARISELA HERNANDEZ GONZALEZ et al. | VETERINARY PARASITOLOGY | 2000 |
| 34 | <i>Taenia solium</i> cysticercosis: Immunity in pigs induced by primary infection | ADA NELLY MARTINEZ VILLALOBOS AGUSTIN PLANCARTE CRESPO LUIS FELIPE RODARTE COVARRUBIAS et al. | VETERINARY PARASITOLOGY | 1999 |
| 35 | Diagnosis of porcine cysticercosis: A comparative study of serological tests for detection of circulating antibody and viable parasites | EDDA LYDIA SCIUTTO CONDE RUTILIA MARISELA HERNANDEZ GONZALEZ GABRIELA GARCIA PEREZ et al. | VETERINARY PARASITOLOGY | 1998 |
| 36 | Limitations of current diagnostic procedures for the diagnosis of <i>Taenia solium</i> cysticercosis in rural pigs | EDDA LYDIA SCIUTTO CONDE JOSE JUAN MARTINEZ MAYA ADA NELLY MARTINEZ VILLALOBOS et al. | VETERINARY PARASITOLOGY | 1998 |
| 37 | <i>Taenia solium</i> cysticercosis in young pigs: Age at first infection and histological characteristics | ADA NELLY MARTINEZ VILLALOBOS De Aluja A.S. Martinez M J.J. | VETERINARY PARASITOLOGY | 1998 |



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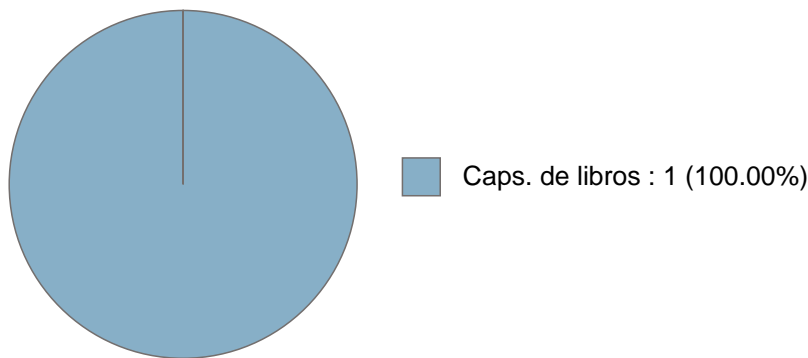
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| 38 | Erratum: Experimental Taenia Solium cysticercosis in pigs: characteristics of the infection and antibody response (Vet. Parasitol., 61 (1996 49-59)) | ADA NELLY MARTINEZ VILLALOBOS AGUSTIN PLANCARTE CRESPO LUIS FELIPE RODARTE COVARRUBIAS et al. | VETERINARY PARASITOLOGY | 1996 |
| 39 | Cysticercosis: Identification and cloning of protective recombinant antigens | KAREN MANUCHARYAN GABRIELA ROSAS SALGADO RUTILIA MARISELA HERNANDEZ GONZALEZ et al. | JOURNAL OF PARASITOLOGY | 1996 |
| 40 | Experimental Taenia solium cysticercosis in pigs: Characteristics of the infection and antibody response | ADA NELLY MARTINEZ VILLALOBOS AGUSTIN PLANCARTE CRESPO LUIS FELIPE RODARTE COVARRUBIAS et al. | VETERINARY PARASITOLOGY | 1996 |
| 41 | Immunization of pigs against Taenia solium cysticercosis: factors related to effective protection | EDDA LYDIA SCIUTTO CONDE GLADIS DEL CARMEN FRAGOSO GONZALEZ LUIS FELIPE RODARTE COVARRUBIAS et al. | VETERINARY PARASITOLOGY | 1995 |
| 42 | Praziquantel treatment of porcine brain and muscle Taenia solium cysticercosis. 3. effect of 1-day treatment | ADA NELLY MARTINEZ VILLALOBOS ANA FLISSER STEINBRUCH Torres A. et al. | PARASITOL RES | 1992 |



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LIBROS Y CAPITULOS CON ISBN

Obras con registro ISBN



| # | Título | Autores | Alcance | Año | ISBN |
|---|---|--|-------------------------|------|---------------|
| 1 | Towards a practical and affordable oral papaya-based vaccine: A crucial tool for taeniasis cysticercosis control programs | EDDA LYDIA SCIUTTO CONDE ADA NELLY MARTINEZ VILLALOBOS ABEL BLANCAS CABRERA et al. | Capítulo de un Libro | 2011 | 9781611229509 |



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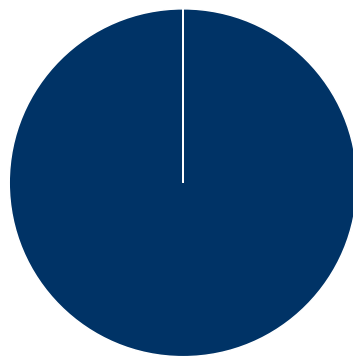
PARTICIPACIÓN EN PROYECTOS

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

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PARTICIPACIÓN EN TESIS

Histórico de Colaboraciones en Tesis



■ Licenciatura: 3 (100.00%)

| # | Título del documento | Tipo de Tesis | Sinodales | Autores | Entidad | Año |
|---|--|-----------------------|--------------------------------|--|---|------|
| 1 | Tenencia de mascotas y principales parásitos de perros en convivencia con niños de una escuela primaria del Estado de Guerrero, México | Tesis de Licenciatura | JOSE JUAN MARTINEZ MAYA, | ADA NELLY MARTINEZ VILLALOBOS, Lugo Cabello, Ángel Fernando, | Facultad de Medicina Veterinaria y Zootecnia, | 2015 |
| 2 | Evaluación de la inactivación de cisticercos de taenia solium en carne de cerdo bajo condiciones de compostaje | Tesis de Licenciatura | ADA NELLY MARTINEZ VILLALOBOS, | ALEJANDRO VARGAS SANCHEZ, Esquivel Pérez, Habacúc, | Facultad de Medicina Veterinaria y Zootecnia, | 2012 |
| 3 | Efecto de dosis bajas de irradiación gamma Co-60 sobre el metacestodo de taenia solium | Tesis de Licenciatura | ADA NELLY MARTINEZ VILLALOBOS, | Flores Perez, Fernando Ivan, | | 1996 |



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DOCENCIA IMPARTIDA

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

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TUTORIAS EN POSGRADO

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

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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 | 2008-2024 |
| 2 | Nombramientos, datos generales, estímulos, premios y reconocimientos | DGAPA | RUPA | 2008-2024 |
| 3 | Producción Académica | CH | Humanindex | 2008-2021 |
| 4 | Producción Académica | CIC | SCIC | 2000-2017 |
| 5 | Proyectos | DGPO | SISEPRO | 2018-2022 |
| 6 | Tesis | DGB | TESIUNAM | 2008-2023 |
| 7 | Tutorías en Posgrado | CGEP | SIIPosgrado | 2008-2021 |

Externos

| # | Información | Fuente | Sistema | Periodo |
|----|-------------------------|-----------------|--------------|-----------|
| 8 | Documentos Indexados | Elsevier | Scopus | 2008-2024 |
| 9 | Documentos Indexados | Thomson Reuters | WoS | 2008-2024 |
| 10 | Obras con registro ISBN | INDAUTOR | Agencia ISBN | 2008-2024 |
| 11 | Patentes | IMPI | SIGA | 2008-2024 |