

Parasitología

Áreas de conocimiento: Parasitología

Director: Francisco Morillas Márquez

Secretario: Santiago Hidalgo Pérez

Página web: www.ugr.es/~parasito/

Profesorado: CU: 7, PTU: 6, 1 PDI Contratado y Otros: 1

Tesis leídas

- Epidemiología molecular y desarrollo de anisákidos. Expresión diferencial de la actividad proteolítica en especies gemelas de *Anisakis simplex* s.l.

Doctorando: Dolores Molina Fernández

Director: Francisco Javier Adroher Auroux y David Malagón Martínez

Fecha de lectura: 27 de julio de 2018

Grupos de Investigación.

CTS183 BIOQUIMICA Y PARASITOLOGIA MOLECULAR

- Responsable: CARMEN MASCARÓ LAZCANO

BIO243 ICTIOPARASITOLOGIA

- Responsable: F. JAVIER ADROHER AUROUX

BIO176 LEISHMANIOSIS Y ZONOSIS PARASITARIAS

- Responsable: FRANCISCO MORILLAS MÁRQUEZ

CTS944 PARASITOLOGIA MOLECULAR

- Responsable: MANUEL SANCHEZ MORENO

Dirección y participación en Proyectos I+D

- 2017 Aplicabilidad de los exosomas como agentes predictores de respuesta al tratamiento y pronóstico en cáncer de mama: modificaciones celulares inducidas por la interacción de las exovesículas, Competitivo, 02/03/2017-02/03/2020

Investigador/a LISSETTE RETANA MOREIRA

Investigador/a ANA KARINA IBARROLA VANNUCCI

Investigador/a SUSANA VILCHEZ TORNERO

- 2017 RED de Excelencia en investigación e innovación en exosomas, , 01/01/2017-

Investigador/a ANTONIO OSUNA CARRILLO DE ALBORNOZ

Publicaciones en revistas

- 2017 Artículo: Immune complexes in chronic Chagas disease patients are formed by exovesicles from *Trypanosoma cruzi* carrying the conserved MASP N-terminal region, *Scientific Reports*, , , 1-14

ANTONIO OSUNA CARRILLO DE ALBORNOZ

- 2017 Artículo: Amoebicidal activity of caffeine and maslinic acid by the induction of Programmed Cell Death in *Acanthamoeba*, *Antimicrobial Agents and Chemotherapy*, , , AAC.02660-AAC.02676

ANTONIO OSUNA CARRILLO DE ALBORNOZ

- 2017 Artículo: Self-Adjuvanting C18 Lipid Vinyl sulfone-PP2A vaccine: study of the induced immunomodulation against *Trichuris muris* infection, *Open Biology*, 7, 4, 1-17

ANTONIO OSUNA CARRILLO DE ALBORNOZ

SUSANA VILCHEZ TORNERO

- 2017 Artículo: Phlebotomine sandflies (Diptera, Phlebotomidae) of Lanzarote Island (Canary Islands, Spain):

Ecological survey and evaluation of the risk of *Leishmania* transmission, *Acta Tropica*, 168, Apr, 16-20

FRANCISCO MORILLAS MÁRQUEZ

JOAQUINA MARTÍN SÁNCHEZ

VICTORIANO DÍAZ SÁEZ

- 2017 Artículo: A library of seleno-compounds and *Leishmania* species: Rising evidences towards novel agents., *Antimicrobial Agents and Chemotherapy*, 61, 6, e02546-16-

CLOTILDE MARIN SANCHEZ

MANUEL SANCHEZ MORENO

RUBÉN MARTÍN ESCOLANO

- 2017 Artículo: Correction to In Vitro and in Vivo Anti-*Trypanosoma cruzi* Activity of New Arylamine Mannich Base-Type Derivatives., *European Journal Of Medicinal Chemistry*, , , -

CLOTILDE MARIN SANCHEZ

MANUEL SANCHEZ MORENO

RUBÉN MARTÍN ESCOLANO

- 2017 Artículo: Synthesis and in vitro Leishmanicidal activity of novel [1,2,3]Triazolo[1,5-a]pyridine salts., *RSC Advances*, 7, 26, 15715-15726

- CLOTILDE MARIN SANCHEZ
MANUEL SANCHEZ MORENO
RUBÉN MARTÍN ESCOLANO
- 2017 Artículo: Antiparasitic activity against trypanosomatid diseases and novel metal complexes derived from the first time characterized 5-phenyl-1,2,4-triazolo [1,5-a]pyrimidi-7(4H)-one, Journal of Inorganic Biochemistry, 175, , 217-224
MANUEL SANCHEZ MORENO
- 2017 Artículo: Early development and life cycle of *Contraecum multipapillatum* s.l. from a brown pelican, *Pelecanus occidentalis* in Gulf of California, Mexico., *Diseases Of Aquatic Organisms*, 125, 3, 167-178
F. JAVIER ADROHER AUROUX
ROCIO BENÍTEZ RODRÍGUEZ
- 2017 Artículo: A scanning electron microscopy study of early development in vitro of *Contraecum multipapillatum* s.l. (Nematoda: Anisakidae) from a brown pelican (*Pelecanus occidentalis*) from the Gulf of California, Mexico, *Parasitology Research*, 116, 10, 2733-2740
F. JAVIER ADROHER AUROUX
ROCIO BENÍTEZ RODRÍGUEZ
- 2017 Artículo: In vitro antileishmanial activity and iron superoxide dismutase inhibition of arylamine Mannich base derivatives, *Parasitology (Cambridge)*, 144, 13, 1783-1790
CLOTILDE MARIN SANCHEZ
MANUEL SANCHEZ MORENO
RUBÉN MARTÍN ESCOLANO
- 2017 Artículo: Detection of Anti-*Trypanosoma Cruzi* Antibodies among Donors at A Blood Bank from Southern Mexico, Using an Iron Superoxide Dismutase Excreted (Fe-Sode) as Antigen, *Journal of Immunology and Infectious Diseases*, 4, 1, -
CLOTILDE MARIN SANCHEZ
FRANCISCO OLMO ARÉVALO
MANUEL SANCHEZ MORENO

Contribuciones en congresos

- 2017 Comunicación en congreso: alfa-bisabolol is effective against experimental cutaneous leishmaniasis through the induction of mitochondrial-dependent apoptosis, *World Leish* 6, 16/05/2017, Toledo, Spain, Congreso
VICTORIANO DÍAZ SÁEZ
FRANCISCO MORILLAS MÁRQUEZ
JOAQUINA MARTÍN SÁNCHEZ
- 2017 Comunicación en congreso: Phlebotomine sandflies (Diptera, Phlebotomidae) of Lanzarote island (Canary islands, Spain): Ecological survey and evaluation of the risk of *Leishmania* transmission, *World Leish* 6, 16/05/2017, Toledo, Spain, Congreso
JOAQUINA MARTÍN SÁNCHEZ
FRANCISCO MORILLAS MÁRQUEZ
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- 2017 Comunicación en congreso: Cutaneous and mucosal leishmaniasis due to *Leishmania infantum*: behind granulomatous lesions, *World Leish* 6, 16/05/2017, Toledo, Spain, Congreso
VICTORIANO DÍAZ SÁEZ
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- 2017 Comunicación en congreso: Risk Factors for cutaneous leishmaniasis in El Borouj, Morocco, *World Leish* 6, 16/05/2017, Toledo, Spain, Congreso
FRANCISCO MORILLAS MÁRQUEZ
JOAQUINA MARTÍN SÁNCHEZ
- 2017 Comunicación en congreso: Effectiveness of the O-Alkyl hydroxamate MTC-305 against canine leishmaniasis: a pilot clinical trial, *World Leish* 6, 16/05/2017, Toledo, Spain, Congreso
JOAQUINA MARTÍN SÁNCHEZ
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VICTORIANO DÍAZ SÁEZ
- 2017 Comunicación en congreso: Effectiveness and safety of the O-Alkyl hydroxamate MDG on experimental visceral leishmaniasis and cutaneous leishmaniasis, *World Leish* 6, 16/05/2017, Toledo, Spain, Congreso
JOAQUINA MARTÍN SÁNCHEZ
FRANCISCO MORILLAS MÁRQUEZ
VICTORIANO DÍAZ SÁEZ
- 2017 Poster en Jornada: Circular bacteriocin AS-48: An alternative treatment against Chagas disease, IV Workshop de Jóvenes Biotecnólogos, 03/04/2017, , , , , , . FACULTAD DE CIENCIAS UNIVERSIDAD DE GRANADA, Jornada



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RUBÉN MARTÍN ESCOLANO