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DOCTOR EN CIENCIAS

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PRODEP: VIGENTE

PROGRAMA DE ADSCRIPCIÓN: BIOLOGÍA

LÍNEA DE INVESTIGACIÓN: BIOLOGÍA EVOLUTIVA DE PARÁSITOS

PUBLICACIONES SELECTAS PARA LA UABC (2019-2020):

> **Martínez-Aquino A.**, García-The GJ., Ceccarelli FS., Aguilar-Aguilar R., Vidal-Martínez VM, Aguirre-Macedo ML. In press. New morphological and molecular data for *Xystretrum solidum* (Gorgoderidae: Gorgoderinae) from *Sphoeroides testudineus* (Tetraodontiformes: Tetraodontidae) in Mexican waters (ISSN: 1313-2989 print; 1313-2970 online) Zookeys (FI = 1.14; Q2)

> **Martínez-Aquino A.**, Vidal-Martínez VM, Ceccarelli FS, Méndez O, Soler-Jiménez LC, Aguirre-Macedo ML. 2020. Phylogeny, genetics, and the partial life cycle of *Oncomegas wageneri* in the Gulf of Mexico. (ISSN: 16745507 print; 23969814 online) Current Zoology (FI = 2.4; Q1)

> Aguilera-Molina VM., Munguía-Ortega KK., López-Reyes E., **Martínez-Aquino A.**, Ceccarelli FS. 2019. Climate change and forest plagues: assessing current and future impacts of diprionid sawflies on the pine forests of north-western Mexico. PeerJ 7:e7220 (FI = 2.2; Q1) (ISSN 21678359 online) <http://dx.doi.org/10.7717/peerj.7220>

> **Martínez-Aquino A.**, Chan-Martin AJ, García-The GJ, Ceccarelli FS and Aguirre-Macedo Ma L. 2019. Metacercariae of *Haplorchis pumilio* (Looss, 1896) in *Carassius auratus* (Linnaeus, 1758) from Mérida City, Yucatán, Mexico: a co-introduced parasite. BioInvasions Records (Online 22421300 electronic version) (FI = 1.198; Q2) 8 (3): 712–728 <https://doi.org/10.3391/bir.2019.8.3.29>

> Aguilar-Aguilar R., Ruíz-Campos G., Martorelli S., Montes M. and **A. Martínez-Aquino**. 2019. A new species of *Ascarophis* (Nematoda: Cystidicolidae) parasitizing *Clinocottus analis* (Pisces: Cottidae) from Baja California, Mexico. Journal of Parasitology (Print ISSN: 00223395 / Online 19372345) (FI = 1.405; Q2) 105 (4): 524–532. <http://dx.doi.org/10.1645/19-14>

> May-Tec*, A.L., **A. Martínez-Aquino***, Aguirre-Macedo Ma.L., and V.M. Vidal-Martínez. 2019. Molecular evidence linking the larval and adult stages of *Mexiconema cichlasomae* (Dracunculoidea: Daniconematidae) from Celestun coastal lagoon, Yucatán, México, with notes on its phylogenetic position among Dracunculoidea. 93 (5): 580–588. (ISSN: 0022-149X (print), 1475-2697 (online)) Journal of Helminthology (FI = 1.6; Q2) * = equal contribution <http://dx.doi.org/10.1017/S0022149X18000524>