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**INSTITUTO ANTOFAGASTA**

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**Publicación: “***Effect on growth and productivity of lutein from the chlorophyta microalga, strain MCH of Muriellopsis sp., when grown in sea water and outdoor conditions at the Atacama Desert”.*

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**Código DOI:** 10.1007/s00248-021-01766-z

**Publicación: “***Everything Is Everywhere: Physiological Responses of the Mediterranean Sea and Eastern Pacific Ocean Epiphyte Cobetia Sp. to Varying Nutrient Concentration”.*

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**Código DOI:** 103389/fmicb.2020.00324

**Publicación:** *“Haloterrigena sp. StrainSGH1, a Bacterioruberin-Rich, Perchlorate-Tolerant Halophilic Archaeon Isolated From Halite Microbial Communities, Atacama Desert, Chile”.*

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**Código DOI:** 10.1093/molehr/gaz037

**Publicación:** *“The activation of the chymotrypsin-like activity of the proteasome is regulated by soluble adenyl cyclase/cAMP/protein kinase A pathway and required for human sperm capacitation”.*

**Zapata H**., Barón L., Zúñiga L., Díaz E., Kong M., Drobnis E., Sutovsky P. and Morales P. Molecular Human Reproduction, pp. 1-14, 2019.

**Código DOI:** 10.4269/ajtmh.17-0293

**Publicación:** *“Trypanosoma cruzi Infection Induces Pannexin-1 Channel Opening in Cardiac Myocytes”*.

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**Código DOI:** 10.1016/j.micinf.2016.08.003

**Publicación:** *“Decreased cruzipain and gp85/trans-sialidase family protein expression contributes to loss of Trypanosoma cruzi trypomastigote virulence”*.

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