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Área de Investigación: Química Orgánica (Productos Naturales Marinos)

PUBLICACIONES INDEXADAS:

Henríquez, M., Vergara, K., Norambuena, J., Beiza, A., Maza, F., Ubilla, P., Araya, I., Chávez, R., San-Martín, A., Darías, J., Darías, M.J., Vaca, I.

Diversity of cultivable fungi associated with Antarctic marine sponges and screening for their antimicrobial, antitumoral and antioxidant potential

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Vaca, I., Faúndez, C., Maza, F., Paillavil, B., Hernández, V., Acosta, F., Levicán, G., Martínez, C., Chávez, R.

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García-Estrada, C., Ullán, R.V., Velasco-Conde, T., Godio, R.P., Teijeira, F., Vaca, I., Feltrer, R., Kosalková, K., Mauriz, E., Martín, J.F.

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Ullán, R.V., Casqueiro, J., Naranjo, L., Vaca, I., Martín, J.F.
Expression of cefD2 and the conversion of isopenicillin N into penicillin N by the two-component epimerase system are rate-limiting steps in cephalosporin biosynthesis
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PROYECTOS DE INVESTIGACIÓN:

INVESTIGADOR RESPONSIBLE. 3095001 CHARACTERIZATION OF *PENICILLIUM CAMEMBERTI* STRAINS TRANSFORMED WITH MUTANT SUBUNITS FROM THE SUBGROUP I FROM A HETEROTRIMERIC G PROTEIN AND ITS USE TO FIND NEW GENES INVOLVED IN FUNGAL DEVELOPMENT AND CYCLOPIAZONIC ACID BIOSY. 2009

INVESTIGADOR RESPONSIBLE 11090192. BIOACTIVE COMPOUNDS OBTAINED FROM NEW FUNGI ISOLATED FROM ANTARTIC MARINE SPONGES. 2009

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