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Marine chemical ecology of New Zealand shallow water organisms

Our interest in marine natural products is driven by the desire to discover new classes of secondary metabolites that can act as inspiration for the development of new treatments for human diseases. To achieve this we make use of a combination of bioassay-directed purification protocols and NMR/MS directed isolation of 'novel' chemistry. In many instances, we have been able to identify the isolated natural product, and its structural similarity to

Datum: Thursday, 21th July 2016, 1:15 pm
Ort: GEOMAR Westshore, Düsternbrooker Weg 20, Lecture Hall
Host: Prof. Dr. Deniz Tasdemir