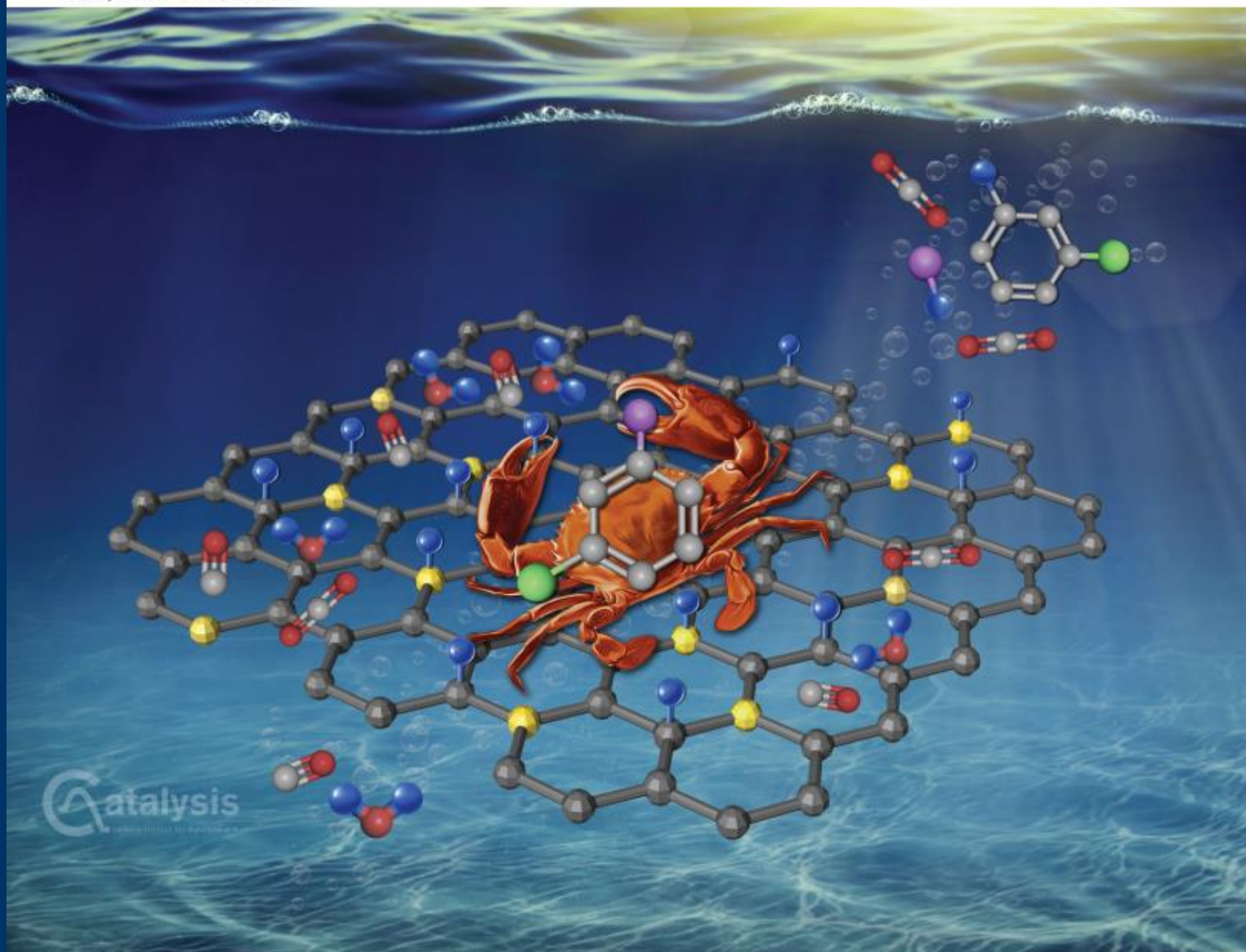


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Wu Li, Ruiyang Qu, Weiping Liu, Florian Bourriquen, Stephan Bartling, Nils Rockstroh, Kathrin Junge \* and Matthias Beller \* *Chem. Sci.*, **2021**, *12*, 14033–14038.

**Copper-catalysed low-temperature water–gas shift reaction for selective deuteration of aryl halides.**