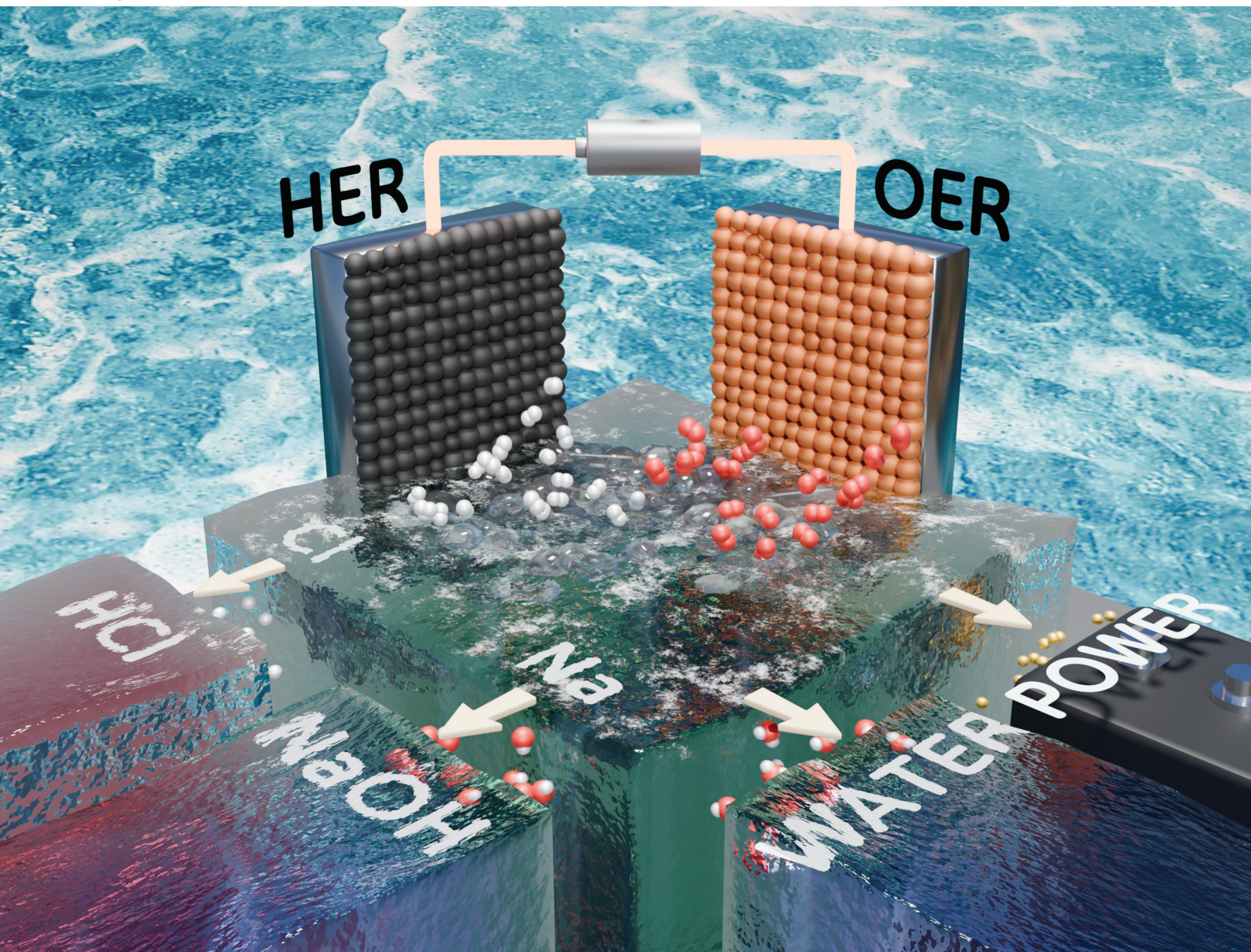


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## PERSPECTIVE

Hyunwoong Park *et al.*  
Perspective on direct seawater electrolysis and  
electrodesalination: innovations and future directions for  
mining green X