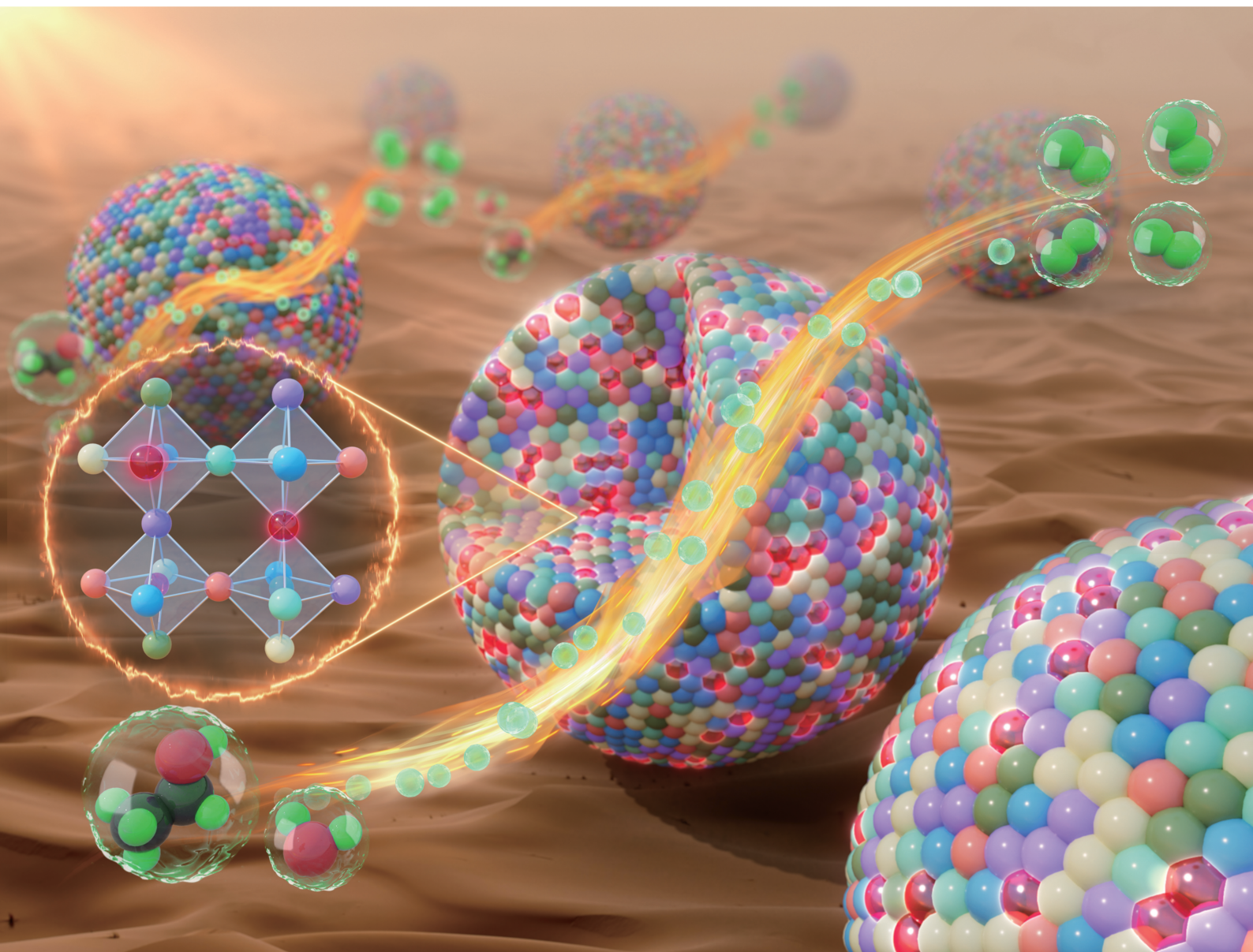


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Chao Wang, Yanping Du *et al.*  
Novel nano spinel-type high-entropy oxide (HEO) catalyst  
for hydrogen production using ethanol steam reforming