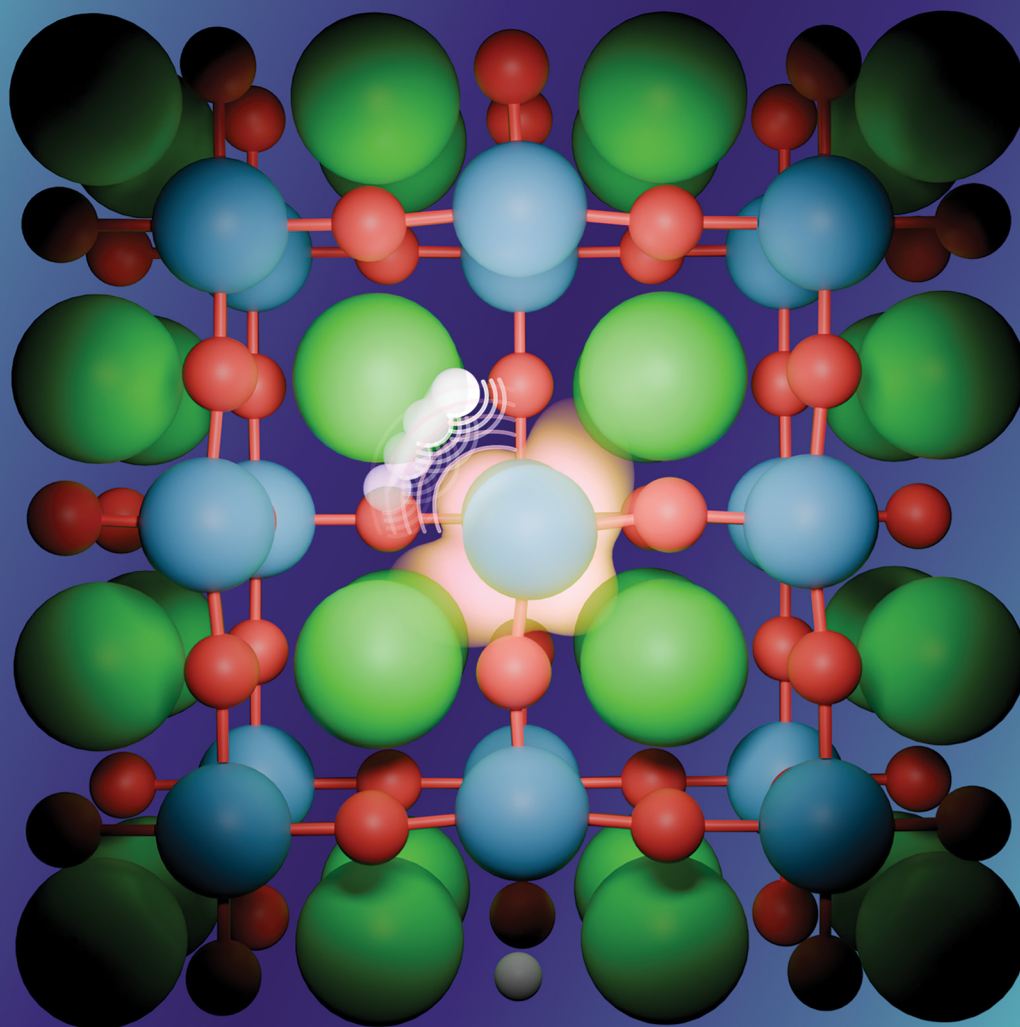


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**PAPER**

Michael Marek Koza *et al.*  
Unraveling the electronic control of hydride-ion diffusivity in  
oxyhydrides from model studies on  $\text{BaTiO}_{3-2x}\text{H}_x\text{O}_x$