



Showcasing research from Dr. Simone Pezzotti's group at CPCV laboratory, Department of Chemistry, ENS, PSL University, Sorbonne University, CNRS, 75005 Paris, France.

On the origin of the large hydrophobic solvation driving forces at metal- and oxide-water interfaces

Research reveals how tuning surface properties can conduct water molecules within a few angstroms of electrode surfaces, optimizing interfacial solvation with potential applications for renewable energies.

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