

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: This dataset contains the initial and final structures corresponding to SnO₂, SnO₂ with bridge Ov, and SnO₂ with planar Ov.

Initial SnO₂-water interface model

Equilibrium SnO₂-water interface model

Initial SnO₂(with bridge O vacancy)-water interface model

Equilibrium SnO₂(with bridge O vacancy)-water interface model

Initial SnO₂(with planar O vacancy)-water interface model

Equilibrium SnO₂(with planar O vacancy)-water interface model