

ETP Conference Presentation Summary

Molybdenum ditelluride as a hydrogen evolution catalyst

Molybdenum ditelluride is a member of the transition metal dichalcogenide family, a group of 2D-layered materials that have potential uses in a variety of fields including; catalysis, electronics, optoelectronics and energy conversion. My presentation will focus on the synthesis and characterisation of both bulk and thin film MoTe_2 and its use as a hydrogen evolution catalyst.