

第 194回フロンティア材料研究所講演会

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演題: Bi_2O_2 -based Mixed-Anionic vdW Materials: Structural tunability and bulk Properties

Layered materials coupling a two-dimensional strong bonding layered network with much weaker van der Waals (vdW) interaction between the layers are sought after for the development of nanoelectronics and energy conversion devices. In this seminar we will discuss the crystal structural tunability, atomic layered thickness, bulk properties of Bi_2O_2 -based vdW Materials with mixed-anionic strategy.

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