

## Accepted Manuscript

Title: Modulating Domain Structures in Al<sub>2</sub>O<sub>3</sub>-based Oxide Heterostructures

Authors: Kai Wang, He Zheng, Guangyu Wen, Ligong Zhao, Fan Cao, Yinghao Lv, Yanjie Wei, Peili Zhao, Jianbo Wang, Shuangfeng Jia



PII: S0025-5408(17)34367-2  
DOI: <https://doi.org/10.1016/j.materresbull.2018.06.042>  
Reference: MRB 10080

To appear in: *MRB*

Received date: 22-11-2017  
Revised date: 23-6-2018  
Accepted date: 29-6-2018

Please cite this article as: Wang K, Zheng H, Wen G, Zhao L, Cao F, Lv Y, Wei Y, Zhao P, Wang J, Jia S, Modulating Domain Structures in Al<sub>2</sub>O<sub>3</sub>-based Oxide Heterostructures, *Materials Research Bulletin* (2018), <https://doi.org/10.1016/j.materresbull.2018.06.042>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

# Modulating Domain Structures in Al<sub>2</sub>O<sub>3</sub>-based Oxide Heterostructures

*Kai Wang,<sup>1</sup> He Zheng,<sup>1</sup> Guangyu Wen, Ligong Zhao, Fan Cao, Yinghao Lv, Yanjie Wei, Peili Zhao, Jianbo Wang, Shuangfeng Jia\**

<sup>†</sup>School of Physics and Technology, Center for Electron Microscopy, MOE Key Laboratory of Artificial Micro- and Nano-structures, and Institute for Advanced Studies, Wuhan University, Wuhan 430072, China

<sup>‡</sup>Science and Technology on High Strength Structural Materials Laboratory, Central South University, Changsha 410083, China

\*Email: sfjia@whu.edu.cn (Shuangfeng Jia)

Download English Version:

<https://daneshyari.com/en/article/7904520>

Download Persian Version:

<https://daneshyari.com/article/7904520>

[Daneshyari.com](https://daneshyari.com)