

## **Electron Microscopy Centre Research Output**

Based on the family name of the first author, all publications by EMC users are arranged in an alphabetical order by year.

### **2021**

1. A.J. Ahmed, D.L. Cortie, F.F. Yun, Y. Rahman, S. Md K. N. Islam, A. Bake, K. Konstantinov, Md. S. A. Hossain, A. Alowasheeir, Y. Yamauchi, X. Wang, Significant Reduction in Thermal Conductivity and Improved Thermopower of Electron-Doped  $\text{Ba}_{1-x}\text{La}_x\text{TiO}_3$  with Nanostructured Rectangular Pores, *Advanced Electronic Materials*, 7(4) (2021) 2001044.
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4. F. Al-Harbi, A.A. Gazder and E. Pereloma, An EBSD Study on the Stability of Retained Austenite in Low-Si TRIP Steels During Uniaxial Tension, *JOM*, 73(11) (2021) 3169-3180.
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9. Z. Cao, L. Chen, Z. Cheng, W. Qiu, Induced superconducting transition in ultra-thin iron-

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