

a 2017 0049

- 1 B. Q. Lv, H. M. Weng, B. B. Fu, X. P. Wang, H. Miao, J. Ma, P. Richard, X. C. Huang, L. X. Zhao, G. F. Chen, Z. Fang, X. Dai, T. Qian, and H. Ding, Experimental Discovery of Weyl Semimetal TaAs, *Phys.Rev.X*5, 031013 (2015)
- 2 T. Besara, D. Rhodes, K.-W. Chen, Q. Zhang, B. Zheng, Y. Xin, L. Balicas, R. E. Baumbach, and T. Siegrist, Non-stoichiometry and Defects in the Weyl Semimetals TaAs, TaP, NbP, and NbAs, arXiv:1511.03221v1 [cond-mat.mtrl-sci] 10 Nov 2015
- 3 Chandra Shekhar, Vicky Sü and Marcus Schmidt, Mobility induced unsaturated high linear magnetoresistance in transition-metal monpnictides Weyl semimetals, arXiv:1606.06649v1[cond-mat.mtrl-sci] 21 June 2016
- 4 Zhilin Li, Hongxiang Chen, Shifeng Jin, Di Gan, Wenjun Wang, Liwei Guo, and Xiaolong Chen, Weyl Semimetal TaAs: Crystal Growth, Morphology, and Thermodynamics, *Cryst. Growth Des.* 16 (3), pp 1172–1175 (2016)