

Curriculum Vitae

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Publications

1. A. McCaskey, Y. Yamamoto, M. Warnock, E. Buruzi, H. S. J. van der Zant, and Kyungwha Park, "Electron-vibron coupling effects on electron transport via a single-molecule magnet," arXiv:1411.2677, under review in PRB.
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11. Yoh Yamamoto and Kyungwha Park, "Metastability for the Blume-Capel model with distribution of magnetic anisotropy using different dynamics," *Phys. Rev. E* **88**, 012110 (2013).
12. J. H. Atkinson, Kyungwha Park, C. C. Beedle, D. N. Hendrickson, Y. Myasoedov, E. Zeldov, J. R. Friedman, "The effect of uniaxial pressure on the magnetic anisotropy of the Mn_{12} -Ac single-molecule magnet," *Europhys. Lett.* **102**, 47008 (2013).
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