






# High-field NMR at LNCMI-Grenoble publication list



(February 2017)

- A. Orlova, E. L. Green, J. M. Law, D. I. Gorbunov, G. Chanda, S. Krämer, M. Horvatić, R. K. Kremer, J. Wosnitza, and G. L. J. A. Rikken, *Nuclear Magnetic Resonance Signature of the Spin-Nematic Phase in LiCuVO<sub>4</sub> at High Magnetic Fields*, submitted to Phys. Rev. Lett., [arXiv:1612.09483](https://arxiv.org/abs/1612.09483).
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- 135 Editors'  Rémi Blinder, Maxime Dupont, Sutirtha Mukhopadhyay, Mihael S. Grbić, Nicolas Laflorencie, Sylvain Capponi, Hadrien Mayaffre, Claude Berthier, Armando Paduan-Filho, and Mladen Horvatić, *Nuclear magnetic resonance study of the magnetic-field-induced ordered phase in the NiCl<sub>2</sub>-4SC(NH<sub>2</sub>)<sub>2</sub> compound*, [Phys. Rev. B \*\*95\*\*, 020404\(R\) \(2017\)](https://doi.org/10.1103/PhysRevB.95.020404).
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- 131 Michihiro Hirata, Kyohei Ishikawa, Kazuya Miyagawa, Masafumi Tamura, Claude Berthier, Denis Basko, Akito Kobayashi, Genki Matsuno & Kazushi Kanoda, *Observation of an anisotropic Dirac cone reshaping and ferrimagnetic spin polarization in an organic conductor*, [Nat. Commun. \*\*7\*\*, 12666 \(2016\)](https://doi.org/10.1038/ncomms12666).
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