



Florian Theuss

Postdoctoral Scholar, Applied Physics

Bio

STANFORD ADVISORS

- Harold Hwang, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Disorder-Induced Suppression of Superconductivity in Infinite-Layer Nickelates.** *Physical review letters*
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- **Elastocaloric evidence for a multicomponent superconductor stabilized within the nematic state in Ba(Fe_{1-x}Cox)₂As₂.** *Proceedings of the National Academy of Sciences of the United States of America*
Ghosh, S., Ikeda, M. S., Chakraborty, A. R., Worasaran, T., Theuss, F., Peralta, L. B., Lozano, P. M., Kim, J. W., Thompson, P. J., Ryan, P. J., Ye, L., Kapitulnik, A., Kivelson, et al
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- **Disorder-Induced Suppression of Superconductivity in Infinite-Layer Nickelates** *PHYSICAL REVIEW LETTERS*
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- **Absence of a bulk thermodynamic phase transition to a density wave phase in UTe₂** *PHYSICAL REVIEW B*
Theuss, F., Shragai, A., Grissonnanche, G., Peralta, L., Simarro, G., Hayes, I. M., Saha, S. R., Eo, Y., Suarez, A., Salinas, A., Pokharel, G., Wilson, S. D., Butch, et al
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- **Single-component superconductivity in UTe₂ at ambient pressure** *NATURE PHYSICS*
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- **Resonant Ultrasound Spectroscopy for Irregularly Shaped Samples and Its Application to Uranium Ditelluride** *PHYSICAL REVIEW LETTERS*
Theuss, F., Simarro, G., Shragai, A., Grissonnanche, G., Hayes, I. M., Saha, S., Shishidou, T., Chen, T., Nakatsuji, S., Ran, S., Weinert, M., Butch, N. P., Paglione, et al
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