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Publications

PUBLICATIONS

- **Strong electron-phonon coupling driven pseudogap modulation and density-wave fluctuations in a correlated polar metal.** *Nature communications* Wang, H. H., Xiong, Y., Padma, H., Wang, Y., Wang, Z., Claes, R., Brunin, G., Min, L., Zu, R., Wetherington, M. T., Wang, Y., Mao, Z., Hautier, et al 2023; 14 (1): 5769
- **Bipolaronic Nature of the Pseudogap in Quasi-One-Dimensional (TaSe₄)₂I Revealed via Weak Photoexcitation.** *Nano letters* Zhang, Y., Murthy, C., Kafle, T. R., You, W., Shi, X., Min, L., Wang, H. H., Li, N., Gopalan, V., Mao, Z., Rossnagel, K., Yang, L., Kapteyn, et al 2023