

Kent R Shirer

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

473
citations

840776

11
h-index

677142

22
g-index

23
all docs

23
docs citations

23
times ranked

821
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 1 | Electronic in-plane symmetry breaking at field-tuned quantum criticality in CeRhIn ₅ . Nature, 2017, 548, 313-317. | 27.8 | 89 |
| 2 | Coexistence of Cluster Spin Glass and Superconductivity in BaFe_2As_2 . Physical Review Letters, 2013, 111, 207201. | 7.8 | 60 |
| 3 | Long range order and two-fluid behavior in heavy electron materials. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E3067-73. | 7.1 | 48 |
| 4 | Spatial control of heavy-fermion superconductivity in CeIrIn ₅ . Science, 2019, 366, 221-226. | 12.6 | 37 |
| 5 | NMR evidence for inhomogeneous glassy behavior driven by nematic fluctuations in iron arsenide superconductors. Physical Review B, 2015, 92, . | 3.2 | 33 |
| 6 | NMR Evidence for Inhomogeneous Nematic Fluctuations in BaFe_2As_2 . Physical Review B, 2015, 92, . | | |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 19 | A tunable stress dilatometer and measurement of the thermal expansion under uniaxial stress of Mn ₃ Sn. Applied Physics Letters, 2020, 117, . | 3.3 | 5 |
| 20 | ²⁹ Si nuclear magnetic resonance study of URu ₂ Si ₂ under pressure. Physica B: Condensed Matter, 2016, 481, 232-235. | 2.7 | 4 |
| 21 | Superfluid phase stability of ³ He in axially anisotropic aerogel. Journal of Physics: Conference Series, 2009, 150, 032084. | 0.4 | 2 |
| 22 | NMR evidence of anisotropic Kondo liquid behavior in CeIrIn ₅ . Physical Review B, 2015, 92, . | 3.2 | 2 |
| 23 | Angular dependent ⁷⁵ As NMR study of the electric field gradient in CaFe ₂ As ₂ . Superconductor Science and Technology, 2013, 26, 025012. | 3.5 | 1 |