

Anna Boehmer

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

319
citations

1307594

7
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

643
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Nematicity, magnetism and superconductivity in FeSe. Journal of Physics Condensed Matter, 2018, 30, 023001. | 1.8 | 149 |
| 2 | Hedgehog spin-vortex crystal stabilized in a hole-doped iron-based superconductor. Npj Quantum Materials, 2018, 3, . | 5.2 | 85 |
| 3 | Effect of Biaxial Strain on the Phase Transitions of $\text{Ca}_{1-x}\text{Fe}_x\text{As}_2$. Physical Review Letters, 2018, 121, 137204. | 7.8 | 23 |
| 4 | Bulk Superconductivity and Role of Fluctuations in the Iron-Based Superconductor FeSe at High Pressures. Physical Review Letters, 2019, 123, 167002. | 7.8 | 19 |
| 5 | Hedgehog Spin-Vortex Crystal Antiferromagnetic Quantum Criticality in $\text{CaK}_{1-x}\text{Fe}_x\text{As}_2$. Physical Review Letters, 2018, 121, 137204. | 7.8 | 10 |
| 6 | Distinct pressure evolution of coupled nematic and magnetic orders in FeSe. Physical Review B, 2019, 100, . | 3.2 | 15 |
| 7 | Dominant In-Plane Symmetric Elastoresistance in CsFe_2As_2 . Physical Review Letters, 2020, 125, 187001. | 7.8 | 10 |
| 8 | ^{75}As NMR Studies of Magnetic Properties of the Magnetic Superconductor $\text{CaK}(\text{Fe}_{0.967}\text{Ni}_{0.033})_4\text{As}_4$. Solid State Phenomena, 0, 289, 148-155. | | 1 |