

The interplay of long range interactions and electron density distributions in polar and strongly correlated materials
Kristoffel, Nikolai; Pishtshev, Aleksandr; Rubin, Pavel; **Klokov, Mihail** Journal of superconductivity and novel magnetism 2017 / p. 91-96 : ill <https://doi.org/10.1007/s10948-016-3765-y> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The Spin-1/2 Heisenberg model on one-third-depleted square lattice: exact diagonalization study

Rubin, Pavel; Pishtshev, Aleksandr; **Klokov, Mihail** Journal of the Physical Society of Japan 2020 / art. 034707, 4 p
<https://doi.org/10.7566/JPSJ.89.034707>