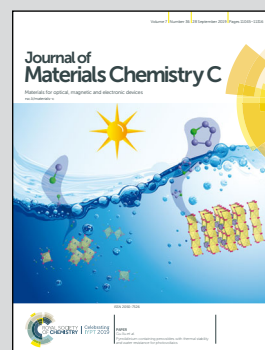


Showcasing research from the Department of Ferroelectric Physics, Institute of Physics, University of Silesia in Katowice, Poland.

Weak ferromagnetic response in $\text{PbZr}_{1-x}\text{Ti}_x\text{O}_3$ single crystals

A ferromagnetic hysteresis loop at room temperature was observed in $\text{PbZr}_{1-x}\text{Ti}_x\text{O}_3$ single crystals. These excellent piezoelectrics are potentially multiferroic and even more attractive from the application point of view.

As featured in:



See Iwona Lazar *et al.*,
J. Mater. Chem. C, 2019, 7, 11085.