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Experimental investigation of potential topological and p-wave superconductors

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Abbreviations

SCs	superconductors
BCS	Bardeen-Cooper-Schrieffer
FMSCs	ferromagnetic superconductors
FM QCP	ferromagnetic quantum critical point
QHE	quantum Hall effect
TIs	topological insulators
TSCs	topological superconductors
μ SR	muon spin relaxation/rotation
QPTs	quantum phase transitions
IQHE	integer quantum Hall effect
SOC	spin orbit coupling
TRS	time reversal symmetry
TRI	time reversal invariant
TRB	time reversal breaking
WHH	Werthamer-Helfand-Hohenberg
ESP	equal spin pairing
ZBCPs	zero bias conduction peaks
ZF	zero field