Oudadess, M.; Tsertos, Y.
Commutativity results in non unital real topological algebras. (English) Zbl 1245.46041

Summary: We give conditions entailing commutativity in certain non unital real topological algebras. Several other results of complex algebras are also examined for real ones.

MSC:
46J05 General theory of commutative topological algebras
46K05 General theory of topological algebras with involution
46H05 General theory of topological algebras

Keywords:
commutativity; Le Page inequality; Banach algebra; topological algebra; nonunital algebra; circle operation

Full Text: Link