

Weak Convergence of Mann Iteration for a Hybrid Pair of Mappings in a Banach Space

Authors : Alemayehu Geremew Geremew

Abstract : We prove the weak convergence of Mann iteration for a hybrid pair of maps to a common fixed point of a selfmap f and a multivalued f nonexpansive mapping T in Banach space E .

Keywords : common fixed point, Mann iteration, multivalued mapping, weak convergence

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