ITERATION METHODS FOR FIXED POINT OF A NONEXPANSIVE MAPPING

Nguyen Buong and Nguyen Duc Lang

TÓM TẮT:

In this paper, we introduce new implicit and an explicit iteration methods based on Krasnoselskii-Mann iteration method and a contraction for finding a fixed point of a nonexpansive selfmapping of a closed convex subset of a real Hilbert space.