

journal of inequalities in pure and applied mathematics



Home Editors Submissions Reviews Volumes RGMIA About Us

Volume 7, Issue 2, Article 75

An Iterative Method for Nonconvex Equilibrium Problems

Authors: Messaoud Bounkhel, Bushra R. Al-senan,

Keywords: Uniform prox-regularity, Uniform regularity over

sets, Strong monotonicity.

Date Received: 12/10/04 **Date Accepted:** 07/04/06

Subject Codes: Prim 47B47, 47A30, 47B20; Sec. 47B10

Editors: Alexander M. Rubinov (1940-2006),

Abstract: Using some recent results from nonsmooth analysis, we prove the

convergence of a new iterative scheme to a solution of a nonconvex

equilibrium problem.

A Download Screen PDF

Download Print PDF

Send this article to a friend

Print this page

search [advanced search] copyright 2003 terms and conditions login