Common fixed points for almost Presić type operators

MĂDĂLINA PĂCURAR

ABSTRACT.

The existence of coincidence points and common fixed points for almost Presić operators in a metric space setting is proved. A multi-step iterative method for constructing the common fixed points is also provided.

DEPARTMENT OF STATISTICS, FORECAST AND MATHEMATICS
"BABEŞ-BOLYAI" UNIVERSITY
T. MIHALI 58-60, 400591 CLUJ-NAPOCA, ROMANIA
E-mail address: `madalina.pacurar@econ.ubbcluj.ro`