-A COMMON FIXED POINT THEOREM IN NON ARCHIMEDEAN MENGER PM-SPACES

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Abstract:

In this paper we prove a common fixed point theorem for six compatible self mappings of type (A) in a complete non-Archimedean Menger PM-space.

Keywords:

Non-Archimedean Menger probabilistic metric spaces, Compatible mappings, Compatible mappings of type (A), Common fixed points.

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