Abstract

In the present paper, the authors have obtained a unique fixed point theorem for four maps using generalized altering distance function in four variables by considering a refined form of weak contraction than the form used in Theorem 2.1 of [17] which reduces the computational part quite significantly.

References

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Index Terms

Computer Science
Applied Mathematics
Keywords

Fixed point  compatible of type (P) or  mappings  Altering distance function  weak contraction