Abstract

In this paper, we introduce the notion of complex valued G-metric spaces and prove a common fixed point theorem for weakly compatible maps in this newly defined spaces.

References

- G. Jungck, Common fixed point for non continuous non self mappings on non metric
Weakly Compatible Maps in Complex Valued G- Metric Spaces


**Index Terms**

Computer Science
Applied Mathematics

**Keywords**

Complex valued G-metric space weakly compatible.