Review of: "Results in Cone Metric Spaces and Related Fixed Point Theorems for Contractive Type Mappings"

Moumita Chiney

Potential competing interests: No potential competing interests to declare.

In this article, authors have generalised some contraction conditions of a mapping in cone metric spaces and have proved some fixed point theorems for these types of contractive mappings. Also, they have shown that some established fixed point theorems can be derived from these generalised fixed point theorems.

I recommend the revisions as follows:

1. Delete "Definition 4.1 and Definition 4.2" as they are given in "Definition 3.1 and Definition 3.2" respectively.
2. Provide an example of a type-II contraction mapping.
3. In Theorem 4.3, "Then a mapping T:X is said to be a type-I contraction and….." should be replaced by "If T:X is a type-I contraction and…"
4. In Theorem 4.3, "Then a mapping T:X is said to be a type-II contraction and….." should be replaced by "If T:X is a type-II contraction and…"
5. In the proofs of Theorem 4.1 and Theorem 4.2, please mention applying which result the existence and uniqueness of the fixed point is derived from.
6. Modify the conclusion section.
7. If possible, mention some future scope of work.
8. References are written following multiple styles. For writing references, please follow a particular style.