

Mapping on Complex Multi-Fuzzy Soft Expert Sets

Abstract

We introduce the mapping on complex multi-fuzzy soft expert sets through which we can study the images and inverse images of complex multi-fuzzy soft expert sets, along with illustrative examples and counterexamples. The basic operations are proposed and other related properties are put forward.

Keywords: Complex multi-fuzzy set, multi-fuzzy set, fuzzy soft expert set, decision making.

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<https://iopscience.iop.org/article/10.1088/1742-6596/1212/1/012019/pdf>