

TRIANGULAR NORMS, MV-ALGEBRAS AND BOLD FUZZY SET THEORY

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It is proved that a nilpotent Archimedean conorm determines an MV-algebraic structure on $[0,1]$, isomorphic to the MV-algebra on $[0,1]$ based on the Lukasiewicz-Tarski truth functions. Further result on Bold algebras of fuzzy sets are presented.

MAIN REFERENCES

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