

[Šabo, Michal](#)

On many valued implications. (English) [Zbl 0940.03061](#)
[Tatra Mt. Math. Publ. 14, 161-167 \(1998\)](#).

This paper is a superficial overview of some construction methods for many-valued implications in the context of fuzzy set theory. The main result, concerning the coincidence of so-called S -implicators and residual implicators, is well known in the literature.

Reviewer: [Bernard De Baets \(Gent\)](#)

MSC:

[03E72](#) Theory of fuzzy sets, etc.

[26B35](#) Special properties of functions of several variables, Hölder conditions, etc.

Cited in **2** Documents

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triangular norm; many-valued implications; fuzzy set theory; S -implicators; residual implicators