

List of Symbols

Symbol	Description
\mathbb{R}	Set of Real Numbers
A_F	A Fuzzy Set
A_{IF}	An Intuitionistic Fuzzy Set
\tilde{z}	An Intuitionistic Fuzzy Number
\hat{A}	A TIFS
\hat{a}	A TIFN
R, R_1, \mathfrak{R}	Ranking Function
$\tilde{\tilde{A}}$	A Type-2 Fuzzy Set
\check{A}	A TT2IFN
\acute{A}	A SVNS
\grave{A}	A SVTNN
