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TOKYO JAPAN

ON GENERALIZED STATISTICAL CONVERGENCE OF SEQUENCES OF FUNCTIONS VIA IDEALS IN INTUITIONISTIC FUZZY NORMED SPACES

Ömer Kişi*
Department of Mathematics,
Bartin University, Bartın, Turkey
(E-mail: okisi@bartin.edu.tr)

Rümeysa Akbiyik
Department of Mathematics,
Bartin University, Bartın, Turkey
(E-mail: rmysaakbyk@gmail.com)

and

Mehmet Gürdal
Department of Mathematics,
Suleyman Demirel University, 32260, Isparta, Turkey
(E-mail: gurdalmehmet@sdu.edu.tr)

Abstract. This study examines ideal statistical convergence for sequences of functions within intuitionistic fuzzy normed spaces (IFNS). We introduce and analyze pointwise and uniform ideal statistical convergence in IFNS, exploring their relationships with ideal, statistical, and usual convergence of function sequences. Key properties are also established and discussed.

*Corresponding author
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