عنوان مقاله:

On Fuzzy Inner Product Spaces with Felbin-Type Fuzzy Norm

محل انتشار:

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خلاصه مقاله:

In this article, firstly the notion of fuzzy orthonormality is introduced and then we establish celebrated Bessel's inequality in the sense that norm of space is Felbin rather than (B–S)-norm in fuzzy inner product spaces setups.

کلمات کلیدی:

Orthonormal set, Bessel's inequality, Fuzzy inner product, Felbin-type fuzzy norm, Convergenity

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