Benito J. González, Emilio R. Negrin The link between the kernel method and the method of adjoints for the generalized index $_2F_1$ -transform

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Abstract: In this note we show that the two definitions of generalized index $_2F_1$ -transform given in the previous works [1] and [2] agree for distributions of compact support.

 $\textbf{Keywords:} \ \ \text{index transform, hypergeometric function, distributions of compact}$

support

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