

On Kantorovich-Stancu Type Operators with the Variation Detracting Property

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Abstract : In this paper, we introduce variation detracting property of Kantorovich-Stancu type operators in the space of functions of bounded variation. These problems are studied with respect to the variation seminorm.

Keywords : Kantorovich-Stancu type operators, variation seminorm, variation detracting property, absolutely continuous function

Conference Title : ICAMAT 2015 : International Conference on Applied Mathematics and Approximation Theory

Conference Location : Venice, Italy

Conference Dates : November 09-10, 2015