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## Approximation by matrix transform means with respect to the Walsh system in Lebesgue spaces

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**Abstract.** In this paper, we improve, complement and generalize (from Nörlund to matrix transform means) a result of Móricz and Siddiqi [26] and some statements of Areshidze and Tephnadze [3], and (from T (weighted) to matrix transform means) Anakidze et al. [2].

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