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Strong approximation of almost periodic functions

Włodzimierz Łenski, Bogdan Szal

(Submitted on 13 Apr 2012)

We consider summability methods generated by the class GM(2b). We generalize some related results of P. Pych-Taberska [Studia Math. XCVI (1990), 91-103] on strong approximation of almost periodic functions by their Fourier series and S. M. Mazhar and V. Totik J. Approx. Theory, 60(1990), 174-182] on approximation of periodic functions by matrix means of their Fourier series.

Subjects: Classical Analysis and ODEs (math.CA)

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