A note on factored infinite series and trigonometric Fourier series

Hüseyin BOR¹

¹P.O. Box 121

May 23, 2020

Abstract

In this paper, we have proved two main theorems under more weaker conditions dealing with absolute weighted arithmetic mean summability factors of infinite series and trigonometric Fourier series. We have also obtained some new results for different absolute summability methods.

Hosted file

HBR-20-02.pdf available at https://authorea.com/users/159057/articles/453515-a-note-on-factored-infinite-series-and-trigonometric-fourier-series