

## FUNCTIONS OF $(\phi, \psi)$ -BOUNDED VARIATION AND ITS DOUBLE WALSH-FOURIER COEFFICIENTS

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*Abstract.* In this paper, we have estimated the order of magnitude of double Walsh-Fourier coefficients of functions of  $(\phi, \psi)$ -bounded variation in the sense of Vitali and Hardy.

*Mathematics subject classification (2020):* Primary 42C10, 42B05; Secondary 26B30, 26D15.

*Keywords and phrases:* Order of magnitude of double Walsh-Fourier coefficients, functions of  $(\phi, \psi)$ -bounded variation.

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