

Kashin, B. S.; Saakyan, A. A.

Orthogonal series. 2nd ed. (Ортогонольные ряды.) (Russian) Zbl 1188.42010

Moskva: Izdatel'stvo Nauchno-Issledovatel'skogo Aktuarno-Finansovogo Tsentra (AFTs) (ISBN 5-93379-003-6). x, 550 pp. (1999).

Summary: See the review of the original in [Zbl 0632.42017](#).

For the English translation see Translations of Mathematical Monographs, 75. Providence, RI: American Mathematical Society (AMS) (1989; [Zbl 0668.42011](#)).

MSC:

- [42C05](#) Orthogonal functions and polynomials, general theory of nontrigonometric harmonic analysis
- [42-02](#) Research exposition (monographs, survey articles) pertaining to harmonic analysis on Euclidean spaces
- [42C10](#) Fourier series in special orthogonal functions (Legendre polynomials, Walsh functions, etc.)
- [42C15](#) General harmonic expansions, frames
- [42A38](#) Fourier and Fourier-Stieltjes transforms and other transforms of Fourier type
- [42A20](#) Convergence and absolute convergence of Fourier and trigonometric series

Cited in **96** Documents