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Abstract

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Aramanovich I. G., Lunts G. L., Elsgolts L. E. Functions of a complex variable. Operational calculus. Stability theory. Textbook. Moscow, "Nauka," 1965, 391 pp. with drawings. (Selected chapters of higher mathematics for engineers and students of technical higher educational institutions.)

Gohberg I. Ts., Krein M. G. Introduction to the theory of linear non-self-adjoint operators in Hilbert space. Moscow, "Nauka," 1965, 448 pp.

Demidovich B. P., Modenov V. P. Problems in mathematical physics. Moscow, 1965, 83 pp. with drawings. (Moscow State University named after M. V. Lomonosov. Faculty of Chemistry.)

Studies on boundary-value problems in the theory of functions and differential equations. (Collection of articles. Responsible editor A. Dzhuraev.) Dushanbe, Publishing House of the Academy of Sciences of the Tajik SSR, 1965, 127 pp. (Academy of Sciences of the Tajik SSR. Physico-Technical Institute named after S. U. Umarov.)

Kvit I. D. Problems in mathematical physics. For third-year students of physics faculties of universities taking the mathematics-physics course. Comp. I. D. Kvit. Lvov, 1965, 60 pp. (Lvov Order of Lenin State University named after Ivan Franko.)

Copson E. T. Asymptotic expansions. Translated from English. Moscow, "Mir," 1966, 159 pp. with illustrations.

Krasnosel'skii M. A. The translation operator along trajectories of differential equations. Moscow, "Nauka," 1966, 331 pp. with illustrations. (Contemporary Problems of Mathematics.)

Lusternik L. A., Sobolev V. I. Elements of functional analysis. 2nd revised edition. Moscow, "Nauka," 1965, 520 pp. with drawings.

Maslov V. P. Perturbation theory and asymptotic methods. Moscow, Publishing House of Moscow University, 1965, 553 pp. (Moscow University named after M. V. Lomonosov.) Bibliography: 90 titles.

Mathematical physics. (Collection of articles. Editorial board: Yu. A. Mitropol'skii (responsible editor) and others.) Kiev, "Naukova dumka," 1966, 194 pp. with drawings. (Academy of Sciences of the Ukrainian SSR. Republican interdepartmental collection. Institute of Mathematics.)

Meilanov S. D. Methods for solving differential equations. Makhachkala, Dagknigoizdat, 1965, 247 pp. with illustrations. Dagestan State University named after V. I. Lenin.)

Morgen Krzysztof. Methods of Hilbert space. Translated from Polish by V. E. Lyantse. Edited by Yu. M. Berezanskii and E. A. Gorin. Moscow, "Mir," 1965, 570 pp.

Some questions of the theory of differential equations and algebra. (Collection of articles. Editorial board: T. Ya. Zagorskii (responsible editor) and others.) Lvov, Publishing House of Lvov University, 1965, 78 pp. with drawings. (Ministry of Higher and Secondary Specialized Education of the Ukrainian SSR. Bulletin of the Lvov Polytechnic Institute, No. 8.)

Plesner A. I. Spectral theory of linear operators. Moscow, "Nauka," 1965, 624 pp.

Theory of functions and differential equations. Responsible editors I. S. Arzhanykh and M. S. Salakhitdinov. Tashkent, "Nauka," 1965, 219 pp. with illustrations. (Academy of Sciences of the Uzbek SSR. Institute of Mathematics named after V. I. Romanovskii.)

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Note: Figure translations are in progress. See original paper for figures.

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