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Complex Analysis I

Entire and Meromorphic Functions
Polyanalytic Functions and Their Generalizations



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BORIS YAKOVLEVICH
LEVIN

Professor Boris Yakovlevich Levin (22 December 1906–24 August 1993) did not live to see the English edition of this work appear. His works in the theory of entire functions are considered to be classics, and are reflected in much of this survey; we are unable to convey here the impact of his works in other areas of mathematics.

We were greatly influenced by Professor B. Ya. Levin throughout our scientific careers and in particular when working on this text. We dedicate it to the memory of our teacher and friend, B. Ya. Levin, whose passing leaves a great void in the mathematical community.

A. A. Gol'dberg I. V. Ostrovskii

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