

Zero Sets of Some Classes of Analytic Functions

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A complete and easy intrinsic description of zero sets for some well-known subclasses of entire functions of exponential growth will be done, in particular, for the class of bounded functions on the real axis, for Cartwright's class of entire functions, and for some others. Also a complete description and parametric representation of Yosida's normal meromorphic functions of the first category will be discussed.