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Approximation Polynomials and Dirichlet L -functions Behavior in the Critical Strip

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In this paper a sequence of Dirichlet polynomials that approximate Dirichlet L -functions is constructed. This allows to calculate zeros of L -functions in an effective way and make an assumptions about Dirichlet L -function behavior in the critical strip.

Key words: Dirichlet L -functions, approximation polynoms.

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