

AN EXPLICIT BOUND FOR THE ERROR TERM OF THE DEVELOPMENT AT $s = 1$ OF A SET OF LACUNARY SERIES

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Abstract. An explicit bound for the error term of the expansion of $F_n(x) := \sum_{k=0}^{\infty} k^n x^{2^k}$ as $x \rightarrow 1^-$ is given.

Mathematics subject classification (2000): 33E20.

Key words and phrases: Lacunary series.

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