

János Galambos

Correction to my paper: “Uniformly distributed sequences mod 1 and Cantor’s series representation”

*Czechoslovak Mathematical Journal*, Vol. 27 (1977), No. 4, 672

Persistent URL: <http://dml.cz/dmlcz/101504>

## Terms of use:

© Institute of Mathematics AS CR, 1977

Institute of Mathematics of the Czech Academy of Sciences provides access to digitized documents strictly for personal use. Each copy of any part of this document must contain these *Terms of use*.



This document has been digitized, optimized for electronic delivery and stamped with digital signature within the project *DML-CZ: The Czech Digital Mathematics Library* <http://dml.cz>

CORRECTION TO MY PAPER UNIFORMLY DISTRIBUTED  
SEQUENCES mod 1 AND CANTOR'S SERIES REPRESENTATION\*)

JANOS GALAMBOS, Philadelphia

In my recent paper in this Journal "Uniformly distributed sequences mod 1 and Cantor's series representation", formula (10) on page 639 is printed with several errors. Formula (10) should read

$$(10) \quad \lambda_\infty(\{\vartheta_k\} : \limsup_{n \rightarrow +\infty} (\sqrt{n}) D_n(\log \log n)^{-1/2} \leq c) = 1.$$

---

\*) Czech. Math. J. 26 (101), (1976), 636–641.