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Dynamics of the Zeros of Analytic Continued (  $h, q$  ) -Euler Polynomials Ryoo, C. S., Abstract and Applied Analysis, 2014; On a SDE driven by a fractional Brownian motion and with monotone drift Boufoussi, Brahim and Ouknine, Youssef, Electronic Communications in Probability, 2003

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In the analytic theory of continued fractions, Euler's continued fraction formula is an identity connecting a certain very general infinite series with an infinite continued fraction. First published in 1748, it was at first regarded as a simple identity connecting a finite sum with a finite continued fraction in such a way that the extension to the infinite case was immediately apparent.

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This is an exposition of the analytic theory of continued fractions in the complex domain with emphasis on applications and computational methods. Product details Series: Encyclopedia of Mathematics and its Applications (Book 11)

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mathematics. They arise naturally in long division and in the theory of approximation to real numbers by rationals. These objects that are related to number theory help us find good approximations for real life constants.

## **Analytic theory of continued fractions | Hubert Stanley ...**

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the continued fraction ('from right to left'). Usually, certain restrictions are placed on the  $e$  and  $a$  depending on  $R$  and the type of continued fraction; we will see examples of this further on. The non-negative integer  $n$  will be called the length of the continued fraction. Suppose now that  $Q(R)$  is endowed with a metric, and that  $Q$  is a

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Continued Fractions: Analytic Theory and Applications. Encyclopedia of Mathematics and its Applications. 11. Reading, Massachusetts: Addison-Wesley Publishing Company. ISBN 0-201-13510-8. Khinchin, A. Ya. (1964) [Originally published in Russian, 1935]. Continued Fractions. University of Chicago Press.

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