

# More on Hurwitz and Tasoev continued fractions

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Many new types of Hurwitz continued fractions have been studied by the author. Most basic Hurwitz continued fractions can be expressed by using confluent hypergeometric functions  ${}_0F_1(; c; z)$ . This expression enables us to find some more general Hurwitz continued fractions. A contrast between Tasoev continued fractions and Hurwitz ones yields some more general Tasoev continued fractions. In this paper both continued fractions are still more generalized.