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where  $MU(x)$  a positive  
function. Then, the  
universal generating

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function  $S(p_1, p_2, x) = (p_1 + p_2)x + \sum_{n=1}^{\infty} \frac{p_1^n p_2^n}{n!} x^n$ . Since then, Karabegov [9] has shown how to associate a formal symplectic groupoid to a general star product on a Poisson manifold. His



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approach differs essentially  
from ours by the fact that

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**[ (The Universal Generating  
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The UGF (u-function)

Engineering was introduced in  
Ref. and proved to be very  
effective for the  
reliability evaluation of

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different types of MSS. The  $u$ -function extends the widely known ordinary moment generating function. The essential difference between the ordinary and UGF is that the latter allows one to evaluate probabilistic

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distributions of overall  
performance for wide range  
of systems characterized by  
different topology,  
different nature of  
interaction among system  
elements and ...

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**A universal generating  
function approach for the  
analysis . . .**

In recent years a specific  
approach called the  
universal generating  
function (UGF) technique has  
been widely applied to MSS

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The UGF technique allows one to find the entire MSS performance distribution based on the performance distributions of its elements using algebraic procedures. This technique

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(sometimes also called the  
method of generalized  
generating sequences)

(Gnedenko and Ushakov 1996)

Engineering the technique  
that is based on a well-  
known ordinary generating

...



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A generating function is a  
“formal” power series in the  
sense that we usually regard  
as a placeholder rather

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than a number. Only in rare cases will we actually evaluate a generating function by letting  $x$  take a real number value, so we generally ignore the issue of convergence.

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The ordinary generating  
function of a sequence can

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be expressed as a rational function (the ratio of two finite-degree polynomials) if and only if the sequence is a linear recursive sequence with constant coefficients; this generalizes the examples

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above. Conversely, every  
sequence generated by a  
fraction of polynomials  
satisfies a linear  
recurrence with constant  
coefficients; these ...

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Functions. The Method of  
Universal Generating  
Functions (U-functions),  
introduced by Ushakov  
(1986), actually represents  
a generalization of



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The fuzzy universal  
generating function (FUGF)  
is developed to extend the  
universal generating  
function with crisp sets.  
The composition operators

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are extended for FUGFs and introduced in more general forms. Based on this a special technique for reliability assessment of such MSSs is developed. Illustrative examples are presented to demonstrate ...

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In recent years, a specific  
technique called the  
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function technique (UGFT)

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has been applied to determine the network reliability. The UGFT is based on an approach that is closely connected to generating functions that are widely used in probability theory. This



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