Transformation and probability models



NEUROINFORMATICS Research Group

VÁVRA, F., NOVÝ, P., NETRVALOVÁ, A., NEUMANOVÁ, M., VOKÁ?OVÁ, K. Transformation and probability models. In *Aplimat*. Bratislava: Slovak University of Technology, 2006. s. 625-632. ISBN: 80-967305-7-6

The proposed paper deals with one of methods for study and modelling the realtion of two probalility descriptions (estimation of distribution and its theoretical mode is one example of using) at distribution functions level. The essence of the used concept is transformation of random variables. A version of duality between transformation (distortion) of distribution function and transformation of random variables is investigated too.

07.02.2006

Bratislava