

Handbook of Fuzzy Computation
(Ruspini, E.H., Bonissone, P., Pedrycz, W., Eds.)
Institute of Physics, Section C: 2.3, pp. 1-18

C2.3 STATISTICAL MODELS

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Abstract

This section is devoted to presenting concepts and results concerning aggregation of fuzzy and statistical modelings. For this purpose, the incorporation of fuzzy elements in statistical problems is first discussed. Then, some of the problems and approaches more deeply analyzed in the literature are briefly summarized for both univariate and multivariate cases. Finally, references are made to some additional related studies.