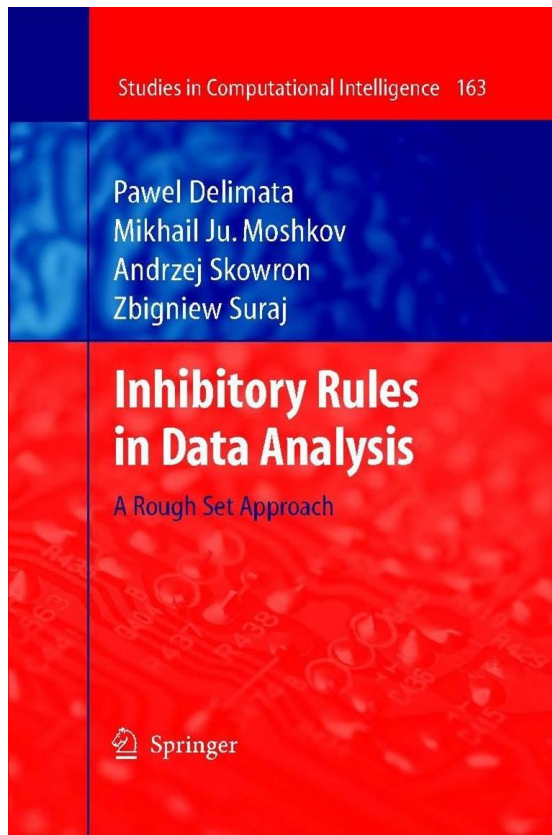# INHIBITORY RULES IN DATA ANALYSIS. A Rough Set Approach

Paweł Delimata, Mikhail Ju. Moshkov, Andrzej Skowron, Zbigniew Suraj

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This monograph is devoted to theoretical and experimental study of inhibitory decision and association rules. The most important feature of this monograph is that it includes an advanced mathematical analysis of problems on inhibitory rules.

The results obtained in the monograph can be useful for researchers in such areas as machine learning, data mining and knowledge discovery, especially for those who are working in rough set theory, test theory, and logical analysis of data. The monograph can be used under the creation of courses for graduate students and for PhD studies.

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