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**Abstracts**

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## Comparability Measure

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The introduction of the outranking concept plays an important role in the history of multi-criteria decision procedure, because the preference relation turns into the central point and the incomparability is also taken into consideration.

The influence of this view gives new perspective on different areas of the decision theory. The valued preference modeling, strict preference, indifference and incomparability are the components. The theoretical results of Fodor show how we can get these components from a weak preference relation.

In our work we show that incomparability has a quite different nature. Getting the preference relation from aggregation of the preference components (responsible for different characteristics of the object) it can be viewed as an integral of a function regarding to its importance factor. We show that the incomparability can be measured by the sharpness of the above mentioned function and it is quite different from the preference measure.