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Title: Learning preferences and attitudes by multi-criteria overlap dominance and relevance functions

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## ACCEPTED MANUSCRIPT

- Weighted overlap dominance is formalized for a general class of multi-criteria problems.
- The WOD-relevance mechanism allows learning preferences and attitudes from uncertain data.
- Preferences are robust with respect to a set of (inferred) decision attitudes.
- The moderation of the WOD system allows optimal/robust decision making.

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