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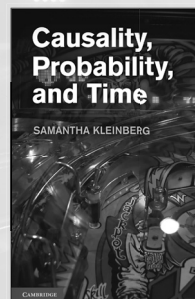
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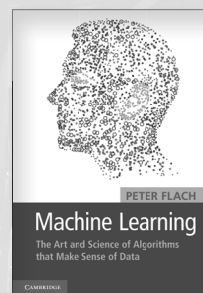
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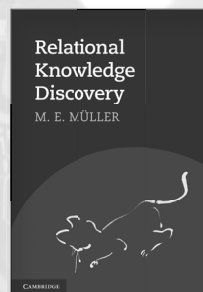
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Introduction; 2. Relational knowledge; 3. From data to hypotheses; 4. Clustering; 5. Information gain; 6. Knowledge and relations; 7. Rough set theory; 8. Inductive logic learning; 9. Ensemble learning; 10. The logic of knowledge; 11. Indexes and bibliography; Bibliography; Index.

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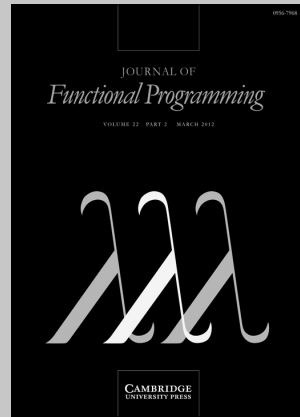
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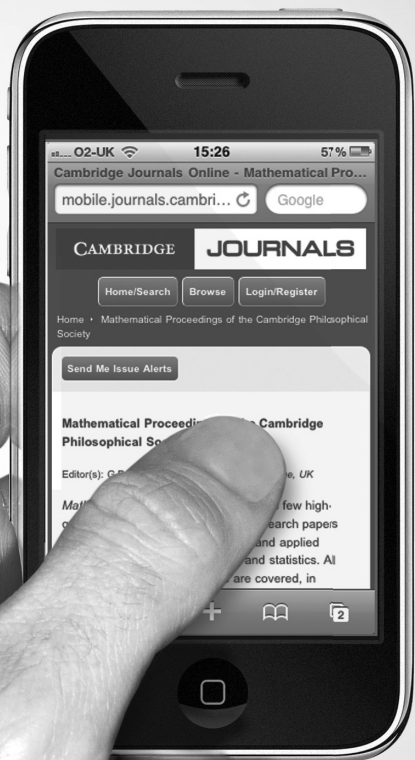
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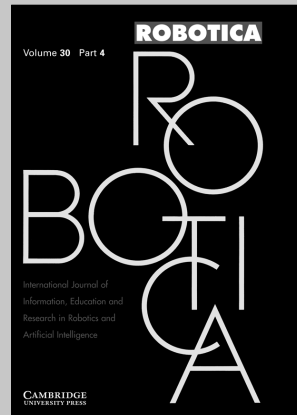
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Published for the Association for Logic programming

Editor-in-Chief

I Niemelä, *Helsinki University of Technology, Finland*

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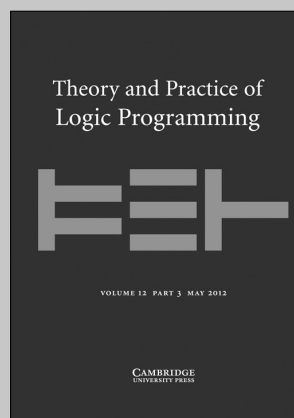
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