

Список литературы

- [1] Blockeel Hendrik, Denecker Marc. , eds. *Fourteenth Belgium-Netherlands Conference on Artificial Intelligence* K.U.Leuven 2002.
- [2] Antal Peter, Fannes Geert, Moreau Yves, Moor Bart De. Using Literature and Data to Annotate and Learn Bayesian Networks in Blockeel and Denecker [1]:3–10.
- [3] Berg Jan, Kaymak Uzey, Bergh Willem-Max. Probabilistic Reasoning in Fuzzy Rule-Based Systems in Blockeel and Denecker [1]:11–18.
- [4] Bioch Jan, Popova Viara. Monotone Decision Trees and Noisy Data in Blockeel and Denecker [1]:19–26.
- [5] Broersen Jan, Dastani Mehdi, Torre Leendert. Relating functionality descriptions to proof rules of input/output logic in Blockeel and Denecker [1]:27–34.
- [6] Brugge M.H., Nijhuis J.A.G., Spaanenburg Lambert. Morphological Template Decomposition for DT-CNN in Blockeel and Denecker [1]:35–42.
- [7] Caminada Martin. Agent Dialogues using Hang Yourself Arguments in Blockeel and Denecker [1]:43–50.
- [8] Cheung Yiu-Fai, Klakow Dietrich, Bauer Georg, Rothkrantz Leon. Broadcast Information Topic Segmentation - BITS - in Blockeel and Denecker [1]:51–58.
- [9] Dartel Michel, Postma Eric, Herik Jaap. Universal Properties of Adaptive Behaviour in Blockeel and Denecker [1]:59–66.
- [10] Dastani Mehdi, Torre Leendert. An Extension of BDI_{ctl} with Functional Dependencies and Components in Blockeel and Denecker [1]:67–74.
- [11] Dastani Mehdi, Torre Leendert. What is a Normative Goal? in Blockeel and Denecker [1]:75–82.
- [12] Beule Joachim De, Looveren Joris Van, Zuidema Willem. From perception to language: grounding formal syntax in an almost real world in Blockeel and Denecker [1]:83–90.
- [13] Donkers Jeroen, Uiterwijk Jos, Herik Jaap. Learning Opponent-Type Probabilities for PrOM Search in Blockeel and Denecker [1]:91–98.
- [14] Drugan Mădălina, Thierens Dirk, Gaag Linda. MDL-based Feature Selection for Bayesian Network Classifiers in Blockeel and Denecker [1]:99–106.
- [15] Eggermont Jeroen, Lenaerts Tom. Dynamic Optimization using Evolutionary Algorithms with a Case-based Memory in Blockeel and Denecker [1]:107–114.
- [16] Graaf Jeannette, Kosters Walter, Pijls Wim, Popova Viara. A Theoretical and Practical Comparison of Depth First and FP-growth Implementations of Apriori in Blockeel and Denecker [1]:115–122.
- [17] Hay Birgit, Wets Geert, Vanhoof Koen. Web Usage Mining by means of Multidimensional Sequence Alignment Methods in Blockeel and Denecker [1]:123–130.
- [18] Horst Herman, Doorn Mark, Kravtsova Natasha, Kate Warner, Siahaan Daniel. Context-aware Music Selection Using Knowledge on the Semantic Web in Blockeel and Denecker [1]:131–138.
- [19] Infante-Lopez Gabriel, Rijke Maarten, Sima'an Khalil. A General Probabilistic Model for Dependency Parsing in Blockeel and Denecker [1]:139–146.
- [20] Jacobs Nico, Blockeel Hendrik. Sequence Prediction with Mixed Order Markov Chains in Blockeel and Denecker [1]:147–154.
- [21] Jamroga Wojciech. Multiple Models of Reality and How to Use Them in Blockeel and Denecker [1]:155–162.

- [22] Janssens Davy, Brijs Tom, Vanhoof Koen, Wets Geert. Evaluating the performance of Cost-based Discretization versus Entropy- and Error-based Discretization in Blockeel and Denecker [1]:163–170.
- [23] Keller Robert, Kusters Walter, Vaart Martijn, Witsenburg Martijn. Genetic Programming Produces Strategies for Agents in a Dynamic Environment in Blockeel and Denecker [1]:171–178.
- [24] Knězu Vojtěch, Rothkrantz Leon. A System for Automated Bookmark Management in Blockeel and Denecker [1]:179–186.
- [25] Krogt Roman, Aronson Leon, Roos Nico, Witteveen Cees, Zutt Jonne. Tactical Planning using Heuristics in Blockeel and Denecker [1]:187–194.
- [26] Lebbink Henk-Jan, Witteman Cilia, Meyer John-Jules. Ontology-Based Knowledge Acquisition for Knowledge Systems in Blockeel and Denecker [1]:195–202.
- [27] Lenaerts Tom, Defaweux Anne, Remortel Piet, Manderick Bernard. Multi-level Selection in a Simple Evolutionary Model in Blockeel and Denecker [1]:203–210.
- [28] Lucas Peter. Restricted Bayesian Network Structure Learning in Blockeel and Denecker [1]:211–218.
- [29] Nijssen Siegfried, Kok Joost. Tree Sets: Towards a Set-Oriented View on Multi-Relational Data Mining in Blockeel and Denecker [1]:219–226.
- [30] Noncheva Veska, Marques Nuno Cavalhiero. Agent’s Belief: A Stochastic Approach in Blockeel and Denecker [1]:227–234.
- [31] Oost Elwin, Hagen Stephan, Schulze Floris. Extracting multivariate power functions from complex data sets in Blockeel and Denecker [1]:235–242.
- [32] Provijn Dagmar. How to obtain elegant Fitch-style proofs from Goal directed ones in Blockeel and Denecker [1]:243–250.
- [33] Putten Peter, Ramaekers Martijn, Uyl Marten, Kok Joost. A Process Model for a Data Fusion Factory in Blockeel and Denecker [1]:251–258.
- [34] Remortel Piet, Lenaerts Tom, Manderick Bernard. Testing the Overall Functional Robustness of 2D CA Phenotypes for Development in Blockeel and Denecker [1]:259–266.
- [35] Renooij Silja, Parsons Simon, Pardieck Pauline. Using Kappas as Indicators of Strength in QPNs in Blockeel and Denecker [1]:267–274.
- [36] Roos Nico, Teije Annette, Bos André, Witteveen Cees. Multi-Agent Diagnosis with spatially distributed knowledge in Blockeel and Denecker [1]:275–282.
- [37] Schaar Remco, Rothkrantz Leon, Lassche M., Jonkers M.V.. Agent-Based Intelligent Personal Unified Messaging in Blockeel and Denecker [1]:283–290.
- [38] Sent Danielle, Gaag Linda. Test Selection: the Gini Index and the Shannon Entropy Behave Differently in Blockeel and Denecker [1]:291–298.
- [39] Spronck Pieter, Sprinkhuizen-Kuyper Ida, Postma Eric. Improving Opponent Intelligence through Machine Learning in Blockeel and Denecker [1]:299–306.
- [40] Storms Patrick, Herweijer Esther, Aart Chris. Practical Design Guidelines for Embodied Conversational Agents in Blockeel and Denecker [1]:307–314.
- [41] Tuyls Karl, Lenaerts Tom, Verbeeck Katja, Maes Sam, Manderick Bernard. Towards a Relation Between Learning Agents and Evolutionary Dynamics in Blockeel and Denecker [1]:315–322.
- [42] Nuffelen Bert Van. Reasoning with preferences in ID-Logic in Blockeel and Denecker [1]:323–330.

- [43] Vogt Paul. Anchoring symbols to sensorimotor control in Blockeel and Denecker [1]:331–338.
- [44] Vos Eveliene, Witteman Cilia, Beun Robbert-Jan. Embodied Conversational Agents in Human-Computer Interaction in Blockeel and Denecker [1]:339–346.
- [45] Werf Erik, Uiterwijk Jos, Herik Jaap. Solving Ponnuki-Go on Small Boards in Blockeel and Denecker [1]:347–354.
- [46] Wezel Michiel, Kusters Walter. Numerical Integration by Cubature Formulae in Bayesian Neural Networks in Blockeel and Denecker [1]:355–362.
- [47] Wiering Marco. Hierarchical Mixtures of Naive Bayesian Classifiers in Blockeel and Denecker [1]:363–370.
- [48] Winands Marc, Kocsis Levente, Uiterwijk Jos, Herik Jaap. Learning in Lines of Action in Blockeel and Denecker [1]:371–378.
- [49] Zajdel Wojciech, Kröse Ben. Bayesian network for multiple hypothesis tracking in Blockeel and Denecker [1]:379–386.
- [50] Zutt Jonne, Aronson Leon, Krogt Roman, Roos Nico, Witteveen Cees. Multi-Agent Transport Planning in Blockeel and Denecker [1]:387–394.
- [51] Aart Chris, Marcke Kris Van, Pels Ruurd, Smulders Jan. International Insurance Traffic with Software Agents in Blockeel and Denecker [1]:397–398.
- [52] Apistola Martin, Brazier Frances, Kubbe Onno, Oskamp Anja, Schellekens Maurice, Voulon Marten. Legal aspects of agent technology in Blockeel and Denecker [1]:399–400.
- [53] Berg Jan, Kaymak Uzay, Bergh Willem-Max. Fuzzy Classification by Using Probability-Based Rule Weighting in Blockeel and Denecker [1]:401–402.
- [54] Bohte Sander, Gerding Enrico, Poutré Han La. Competitive Market-based Allocation of Consumer Attention Space in Blockeel and Denecker [1]:403–404.
- [55] Bosch Antal, Buchholz Sabine. Shallow parsing on the basis of words only: A case study in Blockeel and Denecker [1]:405–406.
- [56] Bosman Peter, Thierens Dirk. Multi-objective optimization with diversity preserving mixture-based iterated density estimation evolutionary algorithms in Blockeel and Denecker [1]:407–408.
- [57] Brazier Frances, Overeinder Benno, Steen Maarten, Wijngaards Niek. Generative Migration of Agents in Blockeel and Denecker [1]:409–410.
- [58] Dastani Mehdi, Dignum Virginia, Dignum Frank. Organizations and Normative Agents in Blockeel and Denecker [1]:411–412.
- [59] Denecker Marc, Pelov Nikolay, Bruynooghe Maurice. Ultimate Well-founded and Stable Semantics for Logic Programs with Aggregates in Blockeel and Denecker [1]:413–414.
- [60] Driessens Kurt, Džeroski Sašo. Integrating Experimentation and Guidance in Relational Reinforcement Learning in Blockeel and Denecker [1]:415–416.
- [61] Eggermont Jeroen. Evolving Fuzzy Decision Trees for Data Classification in Blockeel and Denecker [1]:417–418.
- [62] Fluit Christiaan, Sabou Marta, Harmelen Frank. Ontology-based Information Visualisation in Blockeel and Denecker [1]:419–420.
- [63] Gilis David, Denecker Marc. Compositionality Results for Stratified Nonmonotone Operators in Blockeel and Denecker [1]:421–422.
- [64] Helsper Eveline, Gaag Linda. Building Bayesian Networks through Ontologies in Blockeel and Denecker [1]:423–424.

- [65] Heskes Tom, Zoeter Onno. Expectation propagation for approximate inference in dynamic Bayesian networks in Blockeel and Denecker [1]:425–426.
- [66] Horrocks Ian, Patel-Schneider Peter, Harmelen Frank. Reviewing the Design of DAML+OIL: an Ontology Language for the Semantic Web in Blockeel and Denecker [1]:427–428.
- [67] Huygen Paul. Use of Bayesian Belief Networks in legal reasoning in Blockeel and Denecker [1]:429–430.
- [68] Jong Edwin, Oates Tim. A Coevolutionary Approach to Representation Development in Blockeel and Denecker [1]:431–432.
- [69] Jonker Catholijn, Kock Arno, Meijer Joost, Vermeulen Bas. Deliberate Evolution Agents: Comparing Reproduction Strategies in Blockeel and Denecker [1]:433–434.
- [70] Jonker Catholijn, Snoep Jacky, Treur Jan, Westerhoff Hans, Wijngaards Wouter. BDI-Modelling of Intracellular Dynamics in Blockeel and Denecker [1]:435–436.
- [71] Jonker Catholijn, Snoep Jacky, Treur Jan, Westerhoff Hans, Wijngaards Wouter. Putting Intentions into Cell Biochemistry: An Artificial Intelligence Perspective in Blockeel and Denecker [1]:437–438.
- [72] Jonker Catholijn, Treur Jan. A Dynamic Perspective on an Agent’s Mental States and Interaction with its Environment in Blockeel and Denecker [1]:439–440.
- [73] Jonker Catholijn, Treur Jan. Analysis of the Dynamics of Reasoning Using Multiple Representations in Blockeel and Denecker [1]:441–442.
- [74] Jonker Catholijn, Treur Jan, Vries Wieke. Temporal Analysis of the Dynamics of Beliefs, Desires, and Intentions in Blockeel and Denecker [1]:443–444.
- [75] Jonker Catholijn, Treur Jan, Wijngaards Wouter. Requirements Specification and Automated Evaluation of Dynamic Properties of a Component-Based Design in Blockeel and Denecker [1]:445–446.
- [76] Jonker Catholijn, Treur Jan, Wijngaards Wouter. Temporal Languages for Simulation and Analysis of the Dynamics Within an Organisation in Blockeel and Denecker [1]:447–448.
- [77] Kamps Jaap, Marx Maarten. Words with Attitude in Blockeel and Denecker [1]:449–450.
- [78] Kappen Hilbert, Wiegerinck Wim. Novel iteration schemes for the Cluster Variation Method in Blockeel and Denecker [1]:451–452.
- [79] Kleijkers Stefan, Wiesman Floris, Roos Nico. A Mobile Multi-Agent System for Distributed Computing in Blockeel and Denecker [1]:453–454.
- [80] Kosala Raymond, Bussche Jan Van, Bruynooghe Maurice, Blockeel Hendrik. Information Extraction in Structured Documents using Tree Automata Induction in Blockeel and Denecker [1]:455–456.
- [81] Kremer Steve, Raskin Jean-François. Game Analysis of Abuse-free Contract Signing in Blockeel and Denecker [1]:457–458.
- [82] Langdon William. Size of Random Programs to ensure Uniformity in Blockeel and Denecker [1]:459–460.
- [83] Leeuwen Pim, Hesselink Henk, Rohling Jos. Scheduling Aircraft Using Constraint Satisfaction in Blockeel and Denecker [1]:461–462.
- [84] Marcos Mar, Roomans Hugo, Teije Annette, Harmelen Frank. Improving medical protocols through formalisation: a case study in Blockeel and Denecker [1]:463–464.
- [85] Maruster Laura, Weijters Ton, Vries Geerhard, Bosch Antal, Daelemans Walter. Logistic-Based Patient Grouping for Multi-disciplinary Treatment in Blockeel and Denecker [1]:465–466.

- [86] Monz Christof, Rijke Maarten. Knowledge-Intensive Question Answering in Blockeel and Denecker [1]:467–468.
- [87] Nijssen Siegfried, Bäck Thomas. An Analysis of the Behaviour of Simplified Evolutionary Algorithms on Trap Functions in Blockeel and Denecker [1]:469–470.
- [88] Peek Niels. Representation of decision-theoretic plans as sets of symbolic decision rules in Blockeel and Denecker [1]:471–472.
- [89] Prakken Henry. An exercise in formalising teleological case-based reasoning in Blockeel and Denecker [1]:473–474.
- [90] Salles Paulo, Bredeweg Bert, Araujo Symone, Neto Walter. Qualitative Models of Interactions Between Two Populations in Blockeel and Denecker [1]:475–476.
- [91] Schelfhout Kurt, Holvoet Tom. “To do or not to do” : The Individual’s Model for Emergent Task Allocation in Blockeel and Denecker [1]:477–478.
- [92] Serebrenik Alexander, Schreye Danny De. Inference of termination conditions for numerical loops in Blockeel and Denecker [1]:479–480.
- [93] Serebrenik Alexander, Schreye Danny De. On termination of meta-programs in Blockeel and Denecker [1]:481–482.
- [94] Struyf Jan, Ramon Jan, Blockeel Hendrik. Compact representation of knowledge bases in ILP in Blockeel and Denecker [1]:483–484.
- [95] Stuckenschmidt Heiner. Approximate Information Filtering with Multiple Classification Hierarchies in Blockeel and Denecker [1]:485–486.
- [96] Tonino Hans, Bos André, Weerdt Mathijs, Witteveen Cees. Plan Coordination by Revision in Collective Agent Based Systems in Blockeel and Denecker [1]:487–488.
- [97] Valk Jeroen, Witteveen Cees. Multi-Agent Coordination in Planning in Blockeel and Denecker [1]:489–490.
- [98] Verbeeck Katja, Nowé Ann, Parent Johan. Social Agents Playing a Periodical Policy in Blockeel and Denecker [1]:491–492.
- [99] Verbeek Jakob, Vlassis Nikos, Kröse Ben. Coordinating Principal Component Analyzers in Blockeel and Denecker [1]:493–494.
- [100] Vollebregt Arjen, Hannessen Daan, Hesselink Henk, Beetstra Jelle. Modelling Crew Assistants with Multi-Agent Systems in Aircraft in Blockeel and Denecker [1]:495–496.
- [101] Voorbraak Frans. Uncertainty in AI and Bioinformatics in Blockeel and Denecker [1]:497–498.
- [102] Wiegerinck Wim, Heskes Tom. IPF for discrete chain factor graphs in Blockeel and Denecker [1]:499–500.
- [103] Wijngaards Niek, Overeinder Benno, Steen Maarten, Brazier Frances. Supporting Internet-Scale Multi-Agent Systems in Blockeel and Denecker [1]:501–502.
- [104] Winkels Radboud, Boer Alexander, Hoekstra Rinke. Lessons Learned in Legal Information Serving in Blockeel and Denecker [1]:503–504.
- [105] Ypma Alexander, Heskes Tom. Clustering web surfers with mixtures of hidden Markov models in Blockeel and Denecker [1]:505–506.
- [106] Zwaag Berend Jan, Slump Kees, Spaanenburg Lambert. Process Identification Through Modular Neural Networks and Rule Extraction in Blockeel and Denecker [1]:507–508.
- [107] Areces Carlos, Heguiabehere Juan. HyLoRes: A hybrid logic prover based on direct resolution in Blockeel and Denecker [1]:511–512.

- [108] Brazier Frances, Mobach David, Overeinder Benno, et al. AgentScape Demonstration in Blockeel and Denecker [1]:513–514.
- [109] Dastani Mehdi, Boer Frank, Dignum Frank, Hoek Wiebe, Kroese Meindert, Meyer John-Jules. Implementing Cognitive Agents in 3APL in Blockeel and Denecker [1]:515–516.
- [110] Mastop Mark, Lampe Michiel, Groote Onno. Knowledge Framework in Blockeel and Denecker [1]:517–518.
- [111] Schoot Niels, Jansweijer Wouter. Improving the quality of information in document based communications using a reusable multi-agent system in Blockeel and Denecker [1]:519–520.
- [112] Spreeuwenberg Silvie, Gerrits Rik. VALENS verification component in Blockeel and Denecker [1]:521–522.
- [113] Stokkum Wim. Knowledge Intensive Content Model Management Within Integrated Back offices in Blockeel and Denecker [1]:523–524.
- [114] Vrie Evert. LOK: Implementation of a platform for distributed development and use of educational tasks in Blockeel and Denecker [1]:525–526.