

Список литературы

- [1] Peter Antal, Geert Fannes, Yves Moreau, and Bart De Moor, *Using literature and data to annotate and learn bayesian networks*, in Blockeel and Denecker [6], pp. 3–10.
- [2] Martin Apistola, Frances Brazier, Onno Kubbe, Anja Oskamp, Maurice Schellekens, and Marten Voulon, *Legal aspects of agent technology*, in Blockeel and Denecker [6], pp. 399–400.
- [3] Carlos Areces and Juan Heguiabehere, *Hyllores: A hybrid logic prover based on direct resolution*, in Blockeel and Denecker [6], pp. 511–512.
- [4] Joachim De Beule, Joris Van Looveren, and Willem Zuidema, *From perception to language: grounding formal syntax in an almost real world*, in Blockeel and Denecker [6], pp. 83–90.
- [5] Jan Bioch and Viara Popova, *Monotone decision trees and noisy data*, in Blockeel and Denecker [6], pp. 19–26.
- [6] Hendrik Blockeel and Marc Denecker (eds.), *Fourteenth belgium-netherlands conference on artificial intelligence*, K.U.Leuven, 2002.
- [7] Sander Bohte, Enrico Gerding, and Han La Poutré, *Competitive market-based allocation of consumer attention space*, in Blockeel and Denecker [6], pp. 403–404.
- [8] Peter Bosman and Dirk Thierens, *Multi-objective optimization with diversity preserving mixture-based iterated density estimation evolutionary algorithms*, in Blockeel and Denecker [6], pp. 407–408.
- [9] Frances Brazier, David Mobach, Benno Overeinder, Etienne Posthumus, Sander van Splunter, Maarten van Steen, and Niek Wijngaards, *Agentscape demonstration*, in Blockeel and Denecker [6], pp. 513–514.
- [10] Frances Brazier, Benno Overeinder, Maarten van Steen, and Niek Wijngaards, *Generative migration of agents*, in Blockeel and Denecker [6], pp. 409–410.
- [11] Jan Broersen, Mehdi Dastani, and Leendert van der Torre, *Relating functionality descriptions to proof rules of input/output logic*, in Blockeel and Denecker [6], pp. 27–34.
- [12] Martin Caminada, *Agent dialogues using hang yourself arguments*, in Blockeel and Denecker [6], pp. 43–50.
- [13] Yiu-Fai Cheung, Dietrich Klakow, Georg Bauer, and Leon Rothkrantz, *Broadcast information topic segmentation - BITS -*, in Blockeel and Denecker [6], pp. 51–58.
- [14] Mehdi Dastani, Frank de Boer, Frank Dignum, Wiebe van der Hoek, Meindert Kroese, and John-Jules Meyer, *Implementing cognitive agents in 3APL*, in Blockeel and Denecker [6], pp. 515–516.
- [15] Mehdi Dastani, Virginia Dignum, and Frank Dignum, *Organizations and normative agents*, in Blockeel and Denecker [6], pp. 411–412.
- [16] Mehdi Dastani and Leendert van der Torre, *An extension of BDI_{ctl} with functional dependencies and components*, in Blockeel and Denecker [6], pp. 67–74.
- [17] ———, *What is a normative goal?*, in Blockeel and Denecker [6], pp. 75–82.
- [18] Jeannette de Graaf, Walter Kosters, Wim Pijls, and Viara Popova, *A theoretical and practical comparison of depth first and FP-growth implementations of apriori*, in Blockeel and Denecker [6], pp. 115–122.
- [19] Edwin de Jong and Tim Oates, *A coevolutionary approach to representation development*, in Blockeel and Denecker [6], pp. 431–432.
- [20] Eveliene de Vos, Cilia Witteman, and Robbert-Jan Beun, *Embodied conversational agents in human-computer interaction*, in Blockeel and Denecker [6], pp. 339–346.

- [21] Marc Denecker, Nikolay Pelov, and Maurice Bruynooghe, *Ultimate well-founded and stable semantics for logic programs with aggregates*, in Blockeel and Denecker [6], pp. 413–414.
- [22] Jeroen Donkers, Jos Uiterwijk, and Jaap van den Herik, *Learning opponent-type probabilities for prOM search*, in Blockeel and Denecker [6], pp. 91–98.
- [23] Kurt Driessens and Sašo Džeroski, *Integrating experimentation and guidance in relational reinforcement learning*, in Blockeel and Denecker [6], pp. 415–416.
- [24] Mădălina Drugan, Dirk Thierens, and Linda van der Gaag, *MDL-based feature selection for bayesian network classifiers*, in Blockeel and Denecker [6], pp. 99–106.
- [25] Jeroen Eggermont, *Evolving fuzzy decision trees for data classification*, in Blockeel and Denecker [6], pp. 417–418.
- [26] Jeroen Eggermont and Tom Lenaerts, *Dynamic optimization using evolutionary algorithms with a case-based memory*, in Blockeel and Denecker [6], pp. 107–114.
- [27] Christiaan Fluit, Marta Sabou, and Frank van Harmelen, *Ontology-based information visualisation*, in Blockeel and Denecker [6], pp. 419–420.
- [28] David Gilis and Marc Denecker, *Compositionality results for stratified nonmonotone operators*, in Blockeel and Denecker [6], pp. 421–422.
- [29] Birgit Hay, Geert Wets, and Koen Vanhoof, *Web usage mining by means of multidimensional sequence alignment methods*, in Blockeel and Denecker [6], pp. 123–130.
- [30] Eveline Helsen and Linda van der Gaag, *Building bayesian networks through ontologies*, in Blockeel and Denecker [6], pp. 423–424.
- [31] Tom Heskes and Onno Zoeter, *Expectation propagation for approximate inference in dynamic bayesian networks*, in Blockeel and Denecker [6], pp. 425–426.
- [32] Ian Horrocks, Peter Patel-Schneider, and Frank van Harmelen, *Reviewing the design of DAML+oil: an ontology language for the semantic web*, in Blockeel and Denecker [6], pp. 427–428.
- [33] Paul Huygen, *Use of bayesian belief networks in legal reasoning*, in Blockeel and Denecker [6], pp. 429–430.
- [34] Gabriel Infante-Lopez, Maarten de Rijke, and Khalil Sima'an, *A general probabilistic model for dependency parsing*, in Blockeel and Denecker [6], pp. 139–146.
- [35] Nico Jacobs and Hendrik Blockeel, *Sequence prediction with mixed order markov chains*, in Blockeel and Denecker [6], pp. 147–154.
- [36] Wojciech Jamroga, *Multiple models of reality and how to use them*, in Blockeel and Denecker [6], pp. 155–162.
- [37] Davy Janssens, Tom Brijs, Koen Vanhoof, and Geert Wets, *Evaluating the performance of cost-based discretization versus entropy- and error-based discretization*, in Blockeel and Denecker [6], pp. 163–170.
- [38] Catholijn Jonker, Arno de Kock, Joost Meijer, and Bas Vermeulen, *Deliberate evolution agents: Comparing reproduction strategies*, in Blockeel and Denecker [6], pp. 433–434.
- [39] Catholijn Jonker, Jacky Snoep, Jan Treur, Hans Westerhoff, and Wouter Wijngaards, *BDI-modelling of intracellular dynamics*, in Blockeel and Denecker [6], pp. 435–436.
- [40] ———, *Putting intentions into cell biochemistry: An artificial intelligence perspective*, in Blockeel and Denecker [6], pp. 437–438.
- [41] Catholijn Jonker and Jan Treur, *Analysis of the dynamics of reasoning using multiple representations*, in Blockeel and Denecker [6], pp. 441–442.

- [42] ———, *A dynamic perspective on an agent's mental states and interaction with its environment*, in Blockeel and Denecker [6], pp. 439–440.
- [43] Catholijn Jonker, Jan Treur, and Wieke de Vries, *Temporal analysis of the dynamics of beliefs, desires, and intentions*, in Blockeel and Denecker [6], pp. 443–444.
- [44] Catholijn Jonker, Jan Treur, and Wouter Wijngaards, *Requirements specification and automated evaluation of dynamic properties of a component-based design*, in Blockeel and Denecker [6], pp. 445–446.
- [45] ———, *Temporal languages for simulation and analysis of the dynamics within an organisation*, in Blockeel and Denecker [6], pp. 447–448.
- [46] Jaap Kamps and Maarten Marx, *Words with attitude*, in Blockeel and Denecker [6], pp. 449–450.
- [47] Hilbert Kappen and Wim Wiegerinck, *Novel iteration schemes for the cluster variation method*, in Blockeel and Denecker [6], pp. 451–452.
- [48] Robert Keller, Walter Kusters, Martijn van der Vaart, and Martijn Witsenburg, *Genetic programming produces strategies for agents in a dynamic environment*, in Blockeel and Denecker [6], pp. 171–178.
- [49] Stefan Kleijckers, Floris Wiesman, and Nico Roos, *A mobile multi-agent system for distributed computing*, in Blockeel and Denecker [6], pp. 453–454.
- [50] Vojtěch Knězu and Leon Rothkrantz, *A system for automated bookmark management*, in Blockeel and Denecker [6], pp. 179–186.
- [51] Raymond Kosala, Jan Van den Bussche, Maurice Bruynooghe, and Hendrik Blockeel, *Information extraction in structured documents using tree automata induction*, in Blockeel and Denecker [6], pp. 455–456.
- [52] Steve Kremer and Jean-François Raskin, *Game analysis of abuse-free contract signing*, in Blockeel and Denecker [6], pp. 457–458.
- [53] William Langdon, *Size of random programs to ensure uniformity*, in Blockeel and Denecker [6], pp. 459–460.
- [54] Henk-Jan Lebbink, Cilia Witteman, and John-Jules Meyer, *Ontology-based knowledge acquisition for knowledge systems*, in Blockeel and Denecker [6], pp. 195–202.
- [55] Tom Lenaerts, Anne Defaweux, Piet van Remortel, and Bernard Manderick, *Multi-level selection in a simple evolutionary model*, in Blockeel and Denecker [6], pp. 203–210.
- [56] Peter Lucas, *Restricted bayesian network structure learning*, in Blockeel and Denecker [6], pp. 211–218.
- [57] Mar Marcos, Hugo Roomans, Annette ten Teije, and Frank van Harmelen, *Improving medical protocols through formalisation: a case study*, in Blockeel and Denecker [6], pp. 463–464.
- [58] Laura Maruster, Ton Weijters, Geerhard de Vries, Antal van den Bosch, and Walter Daelemans, *Logistic-based patient grouping for multi-disciplinary treatment*, in Blockeel and Denecker [6], pp. 465–466.
- [59] Mark Mastop, Michiel Lampe, and Onno de Groote, *Knowledge framework*, in Blockeel and Denecker [6], pp. 517–518.
- [60] Christof Monz and Maarten de Rijke, *Knowledge-intensive question answering*, in Blockeel and Denecker [6], pp. 467–468.
- [61] Siegfried Nijssen and Thomas Bäck, *An analysis of the behaviour of simplified evolutionary algorithms on trap functions*, in Blockeel and Denecker [6], pp. 469–470.

- [62] Siegfried Nijssen and Joost Kok, *Tree sets: Towards a set-oriented view on multi-relational data mining*, in Blockeel and Denecker [6], pp. 219–226.
- [63] Veska Noncheva and Nuno Cavalheiro Marques, *Agent’s belief: A stochastic approach*, in Blockeel and Denecker [6], pp. 227–234.
- [64] Bert Van Nuffelen, *Reasoning with preferences in ID-logic*, in Blockeel and Denecker [6], pp. 323–330.
- [65] Elwin Oost, Stephan ten Hagen, and Floris Schulze, *Extracting multivariate power functions from complex data sets*, in Blockeel and Denecker [6], pp. 235–242.
- [66] Niels Peek, *Representation of decision-theoretic plans as sets of symbolic decision rules*, in Blockeel and Denecker [6], pp. 471–472.
- [67] Henry Prakken, *An exercise in formalising teleological case-based reasoning*, in Blockeel and Denecker [6], pp. 473–474.
- [68] Dagmar Provijn, *How to obtain elegant fitch-style proofs from goal directed ones*, in Blockeel and Denecker [6], pp. 243–250.
- [69] Silja Renooij, Simon Parsons, and Pauline Pardieck, *Using kappas as indicators of strength in QPNs*, in Blockeel and Denecker [6], pp. 267–274.
- [70] Nico Roos, Annette ten Teije, André Bos, and Cees Witteveen, *Multi-agent diagnosis with spatially distributed knowledge*, in Blockeel and Denecker [6], pp. 275–282.
- [71] Paulo Salles, Bert Bredeweg, Symone Araujo, and Walter Neto, *Qualitative models of interactions between two populations*, in Blockeel and Denecker [6], pp. 475–476.
- [72] Remco Schaar, Leon Rothkrantz, M. Lassche, and M.V. Jonkers, *Agent-based intelligent personal unified messaging*, in Blockeel and Denecker [6], pp. 283–290.
- [73] Kurt Schelfhout and Tom Holvoet, *“to do or not to do” : The individual’s model for emergent task allocation*, in Blockeel and Denecker [6], pp. 477–478.
- [74] Niels Schoot and Wouter Jansweijer, *Improving the quality of information in document based communications using a reusable multi-agent system*, in Blockeel and Denecker [6], pp. 519–520.
- [75] Danielle Sent and Linda van der Gaag, *Test selection: the gini index and the shannon entropy behave differently*, in Blockeel and Denecker [6], pp. 291–298.
- [76] Alexander Serebrenik and Danny De Schreye, *Inference of termination conditions for numerical loops*, in Blockeel and Denecker [6], pp. 479–480.
- [77] ———, *On termination of meta-programs*, in Blockeel and Denecker [6], pp. 481–482.
- [78] Silvie Spreeuwenberg and Rik Gerrits, *VALENS verification component*, in Blockeel and Denecker [6], pp. 521–522.
- [79] Pieter Spronck, Ida Sprinkhuizen-Kuyper, and Eric Postma, *Improving opponent intelligence through machine learning*, in Blockeel and Denecker [6], pp. 299–306.
- [80] Patrick Storms, Esther Herweijer, and Chris van Aart, *Practical design guidelines for embodied conversational agents*, in Blockeel and Denecker [6], pp. 307–314.
- [81] Jan Struyf, Jan Ramon, and Hendrik Blockeel, *Compact representation of knowledge bases in ILP*, in Blockeel and Denecker [6], pp. 483–484.
- [82] Heiner Stuckenschmidt, *Approximate information filtering with multiple classification hierarchies*, in Blockeel and Denecker [6], pp. 485–486.
- [83] M.H. ter Brugge, J.A.G. Nijhuis, and Lambert Spaanenburg, *Morphological template decomposition for DT-cnn*, in Blockeel and Denecker [6], pp. 35–42.

- [84] Herman ter Horst, Mark van Doorn, Natasha Kravtsova, Warner ten Kate, and Daniel Siahhaan, *Context-aware music selection using knowledge on the semantic web*, in Blockeel and Denecker [6], pp. 131–138.
- [85] Hans Tonino, André Bos, Mathijs de Weerdt, and Cees Witteveen, *Plan coordination by revision in collective agent based systems*, in Blockeel and Denecker [6], pp. 487–488.
- [86] Karl Tuyls, Tom Lenaerts, Katja Verbeeck, Sam Maes, and Bernard Manderick, *Towards a relation between learning agents and evolutionary dynamics*, in Blockeel and Denecker [6], pp. 315–322.
- [87] Jeroen Valk and Cees Witteveen, *Multi-agent coordination in planning*, in Blockeel and Denecker [6], pp. 489–490.
- [88] Chris van Aart, Kris Van Marcke, Ruurd Pels, and Jan Smulders, *International insurance traffic with software agents*, in Blockeel and Denecker [6], pp. 397–398.
- [89] Michel van Dartel, Eric Postma, and Jaap van den Herik, *Universal properties of adaptive behaviour*, in Blockeel and Denecker [6], pp. 59–66.
- [90] Evert van de Vrie, *LOK: Implementation of a platform for distributed development and use of educational tasks*, in Blockeel and Denecker [6], pp. 525–526.
- [91] Jan van den Berg, Uzay Kaymak, and Willem-Max van den Bergh, *Fuzzy classification by using probability-based rule weighting*, in Blockeel and Denecker [6], pp. 401–402.
- [92] ———, *Probabilistic reasoning in fuzzy rule-based systems*, in Blockeel and Denecker [6], pp. 11–18.
- [93] Antal van den Bosch and Sabine Buchholz, *Shallow parsing on the basis of words only: A case study*, in Blockeel and Denecker [6], pp. 405–406.
- [94] Roman van der Krogt, Leon Aronson, Nico Roos, Cees Witteveen, and Jonne Zutt, *Tactical planning using heuristics*, in Blockeel and Denecker [6], pp. 187–194.
- [95] Peter van der Putten, Martijn Ramaekers, Marten den Uyl, and Joost Kok, *A process model for a data fusion factory*, in Blockeel and Denecker [6], pp. 251–258.
- [96] Erik van der Werf, Jos Uiterwijk, and Jaap van den Herik, *Solving ponnuki-go on small boards*, in Blockeel and Denecker [6], pp. 347–354.
- [97] Berend Jan van der Zwaag, Kees Slump, and Lambert Spaanenburg, *Process identification through modular neural networks and rule extraction*, in Blockeel and Denecker [6], pp. 507–508.
- [98] Pim van Leeuwen, Henk Hesselink, and Jos Rohling, *Scheduling aircraft using constraint satisfaction*, in Blockeel and Denecker [6], pp. 461–462.
- [99] Piet van Remortel, Tom Lenaerts, and Bernard Manderick, *Testing the overall functional robustness of 2D ca phenotypes for development*, in Blockeel and Denecker [6], pp. 259–266.
- [100] Wim van Stokkum, *Knowledge intensive content model management within integrated back offices*, in Blockeel and Denecker [6], pp. 523–524.
- [101] Michiel van Wezel and Walter Kusters, *Numerical integration by cubature formulae in bayesian neural networks*, in Blockeel and Denecker [6], pp. 355–362.
- [102] Katja Verbeeck, Ann Nowé, and Johan Parent, *Social agents playing a periodical policy*, in Blockeel and Denecker [6], pp. 491–492.
- [103] Jakob Verbeeck, Nikos Vlassis, and Ben Kröse, *Coordinating principal component analyzers*, in Blockeel and Denecker [6], pp. 493–494.
- [104] Paul Vogt, *Anchoring symbols to sensorimotor control*, in Blockeel and Denecker [6], pp. 331–338.

- [105] Arjen Vollebregt, Daan Hannessen, Henk Hesselink, and Jelle Beetstra, *Modelling crew assistants with multi-agent systems in aircraft*, in Blockeel and Denecker [6], pp. 495–496.
- [106] Frans Voorbraak, *Uncertainty in AI and bioinformatics*, in Blockeel and Denecker [6], pp. 497–498.
- [107] Wim Wiegerinck and Tom Heskes, *IPF for discrete chain factor graphs*, in Blockeel and Denecker [6], pp. 499–500.
- [108] Marco Wiering, *Hierarchical mixtures of naive bayesian classifiers*, in Blockeel and Denecker [6], pp. 363–370.
- [109] Niek Wijngaards, Benno Overeinder, Maarten van Steen, and Frances Brazier, *Supporting internet-scale multi-agent systems*, in Blockeel and Denecker [6], pp. 501–502.
- [110] Marc Winands, Levente Kocsis, Jos Uiterwijk, and Jaap van den Herik, *Learning in lines of action*, in Blockeel and Denecker [6], pp. 371–378.
- [111] Radboud Winkels, Alexander Boer, and Rinke Hoekstra, *Lessons learned in legal information serving*, in Blockeel and Denecker [6], pp. 503–504.
- [112] Alexander Ypma and Tom Heskes, *Clustering web surfers with mixtures of hidden markov models*, in Blockeel and Denecker [6], pp. 505–506.
- [113] Wojciech Zajdel and Ben Kröse, *Bayesian network for multiple hypothesis tracking*, in Blockeel and Denecker [6], pp. 379–386.
- [114] Jonne Zutt, Leon Aronson, Roman van der Krogt, Nico Roos, and Cees Witteveen, *Multi-agent transport planning*, in Blockeel and Denecker [6], pp. 387–394.