

## 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], pages 3–10.  
KEY: Antal02
- [2] Martin Apistola, Frances Brazier, Onno Kubbe, Anja Oskamp, Maurice Schellekens, and Marten Voulon. Legal aspects of agent technology. In Blockeel and Denecker [6], pages 399–400.  
KEY: Apistola02
- [3] Carlos Areces and Juan Heguiabehere. Hyllores: A hybrid logic prover based on direct resolution. In Blockeel and Denecker [6], pages 511–512.  
KEY: Areces02
- [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], pages 83–90.  
KEY: DeBeule02
- [5] Jan Bioch and Viara Popova. Monotone decision trees and noisy data. In Blockeel and Denecker [6], pages 19–26.  
KEY: Bioch02
- [6] Hendrik Blockeel and Marc Denecker, editors. *Fourteenth Belgium-Netherlands Conference on Artificial Intelligence*. K.U.Leuven, 2002.  
KEY: BNAIC02
- [7] Sander Bohte, Enrico Gerding, and Han La Poutré. Competitive market-based allocation of consumer attention space. In Blockeel and Denecker [6], pages 403–404.  
KEY: Bohte02
- [8] Peter Bosman and Dirk Thierens. Multi-objective optimization with diversity preserving mixture-based iterated density estimation evolutionary algorithms. In Blockeel and Denecker [6], pages 407–408.  
KEY: Bosman02
- [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], pages 513–514.  
KEY: Brazier02a
- [10] Frances Brazier, Benno Overeinder, Maarten van Steen, and Niek Wijngaards. Generative migration of agents. In Blockeel and Denecker [6], pages 409–410.  
KEY: Brazier02
- [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], pages 27–34.  
KEY: Broersen02
- [12] Martin Caminada. Agent dialogues using hang yourself arguments. In Blockeel and Denecker [6], pages 43–50.  
KEY: Caminada02
- [13] Yiu-Fai Cheung, Dietrich Klakow, Georg Bauer, and Leon Rothkrantz. Broadcast information topic segmentation - BITS -. In Blockeel and Denecker [6], pages 51–58.

KEY: Cheung02

- [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], pages 515–516.

KEY: Dastani02c

- [15] Mehdi Dastani, Virginia Dignum, and Frank Dignum. Organizations and normative agents. In Blockeel and Denecker [6], pages 411–412.

KEY: Dastani02b

- [16] Mehdi Dastani and Leendert van der Torre. An extension of  $\text{BDI}_{\text{ctl}}$  with functional dependencies and components. In Blockeel and Denecker [6], pages 67–74.

KEY: Dastani02

- [17] Mehdi Dastani and Leendert van der Torre. What is a normative goal? In Blockeel and Denecker [6], pages 75–82.

KEY: Dastani02a

- [18] Jeannette de Graaf, Walter Kusters, Wim Pijls, and Viara Popova. A theoretical and practical comparison of depth first and FP-growth implementations of apriori. In Blockeel and Denecker [6], pages 115–122.

KEY: deGraaf02

- [19] Edwin de Jong and Tim Oates. A coevolutionary approach to representation development. In Blockeel and Denecker [6], pages 431–432.

KEY: deJong02

- [20] Eveliene de Vos, Cilia Witteman, and Robbert-Jan Beun. Embodied conversational agents in human-computer interaction. In Blockeel and Denecker [6], pages 339–346.

KEY: deVos02

- [21] Marc Denecker, Nikolay Pelov, and Maurice Bruynooghe. Ultimate well-founded and stable semantics for logic programs with aggregates. In Blockeel and Denecker [6], pages 413–414.

KEY: Denecker02

- [22] Jeroen Donkers, Jos Uiterwijk, and Jaap van den Herik. Learning opponent-type probabilities for prOM search. In Blockeel and Denecker [6], pages 91–98.

KEY: Donkers02

- [23] Kurt Driessens and Sašo Džeroski. Integrating experimentation and guidance in relational reinforcement learning. In Blockeel and Denecker [6], pages 415–416.

KEY: Driessens02

- [24] Mădălina Drugan, Dirk Thierens, and Linda van der Gaag. MDL-based feature selection for bayesian network classifiers. In Blockeel and Denecker [6], pages 99–106.

KEY: Drugan02

- [25] Jeroen Eggermont. Evolving fuzzy decision trees for data classification. In Blockeel and Denecker [6], pages 417–418.

KEY: Eggermont02a

- [26] Jeroen Eggermont and Tom Lenaerts. Dynamic optimization using evolutionary algorithms with a case-based memory. In Blockeel and Denecker [6], pages 107–114.

KEY: Eggermont02

- [27] Christiaan Fluit, Marta Sabou, and Frank van Harmelen. Ontology-based information visualisation. In Blockeel and Denecker [6], pages 419–420.

KEY: Fluit02

- [28] David Gilis and Marc Denecker. Compositionality results for stratified nonmonotone operators. In Blockeel and Denecker [6], pages 421–422.

KEY: Gilis02

- [29] Birgit Hay, Geert Wets, and Koen Vanhoof. Web usage mining by means of multidimensional sequence alignment methods. In Blockeel and Denecker [6], pages 123–130.

KEY: Hay02

- [30] Eveline Helsper and Linda van der Gaag. Building bayesian networks through ontologies. In Blockeel and Denecker [6], pages 423–424.

KEY: Helsper02

- [31] Tom Heskes and Onno Zoeter. Expectation propagation for approximate inference in dynamic bayesian networks. In Blockeel and Denecker [6], pages 425–426.

KEY: Heskes02

- [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], pages 427–428.

KEY: Horrocks02

- [33] Paul Huygen. Use of bayesian belief networks in legal reasoning. In Blockeel and Denecker [6], pages 429–430.

KEY: Huygen02

- [34] Gabriel Infante-Lopez, Maarten de Rijke, and Khalil Sima'an. A general probabilistic model for dependency parsing. In Blockeel and Denecker [6], pages 139–146.

KEY: Infante-Lopez02

- [35] Nico Jacobs and Hendrik Blockeel. Sequence prediction with mixed order markov chains. In Blockeel and Denecker [6], pages 147–154.

KEY: Jacobs02

- [36] Wojciech Jamroga. Multiple models of reality and how to use them. In Blockeel and Denecker [6], pages 155–162.

KEY: Jamroga02

- [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], pages 163–170.

KEY: Janssens02

- [38] Catholijn Jonker, Arno de Kock, Joost Meijer, and Bas Vermeulen. Deliberate evolution agents: Comparing reproduction strategies. In Blockeel and Denecker [6], pages 433–434.

KEY: Jonker02

- [39] Catholijn Jonker, Jacky Snoep, Jan Treur, Hans Westerhoff, and Wouter Wijngaards. BDI-modelling of intracellular dynamics. In Blockeel and Denecker [6], pages 435–436.

KEY: Jonker02a

- [40] Catholijn Jonker, Jacky Snoep, Jan Treur, Hans Westerhoff, and Wouter Wijngaards. Putting intentions into cell biochemistry: An artificial intelligence perspective. In Blockeel and Denecker [6], pages 437–438.

KEY: Jonker02b

- [41] Catholijn Jonker and Jan Treur. Analysis of the dynamics of reasoning using multiple representations. In Blockeel and Denecker [6], pages 441–442.

KEY: Jonker02d

- [42] Catholijn Jonker and Jan Treur. A dynamic perspective on an agent’s mental states and interaction with its environment. In Blockeel and Denecker [6], pages 439–440.

KEY: Jonker02c

- [43] Catholijn Jonker, Jan Treur, and Wieke de Vries. Temporal analysis of the dynamics of beliefs, desires, and intentions. In Blockeel and Denecker [6], pages 443–444.

KEY: Jonker02e

- [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], pages 445–446.

KEY: Jonker02f

- [45] Catholijn Jonker, Jan Treur, and Wouter Wijngaards. Temporal languages for simulation and analysis of the dynamics within an organisation. In Blockeel and Denecker [6], pages 447–448.

KEY: Jonker02g

- [46] Jaap Kamps and Maarten Marx. Words with attitude. In Blockeel and Denecker [6], pages 449–450.

KEY: Kamps02

- [47] Hilbert Kappen and Wim Wiegerinck. Novel iteration schemes for the cluster variation method. In Blockeel and Denecker [6], pages 451–452.

KEY: Kappen02

- [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], pages 171–178.

KEY: Keller02

- [49] Stefan Kleijckers, Floris Wiesman, and Nico Roos. A mobile multi-agent system for distributed computing. In Blockeel and Denecker [6], pages 453–454.

KEY: Kleijckers02

- [50] Vojtěch Knězu and Leon Rothkrantz. A system for automated bookmark management. In Blockeel and Denecker [6], pages 179–186.

KEY: Knezu02

- [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], pages 455–456.

KEY: Kosala02

- [52] Steve Kremer and Jean-François Raskin. Game analysis of abuse-free contract signing. In Blockeel and Denecker [6], pages 457–458.

KEY: Kremer02

- [53] William Langdon. Size of random programs to ensure uniformity. In Blockeel and Denecker [6], pages 459–460.

KEY: Langdon02

- [54] Henk-Jan Lebbink, Cilia Witteman, and John-Jules Meyer. Ontology-based knowledge acquisition for knowledge systems. In Blockeel and Denecker [6], pages 195–202.

KEY: Lebbink02

- [55] Tom Lenaerts, Anne Defaweux, Piet van Remortel, and Bernard Manderick. Multi-level selection in a simple evolutionary model. In Blockeel and Denecker [6], pages 203–210.

KEY: Lenaerts02

- [56] Peter Lucas. Restricted bayesian network structure learning. In Blockeel and Denecker [6], pages 211–218.

KEY: Lucas02

- [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], pages 463–464.

KEY: Marcos02

- [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], pages 465–466.

KEY: Maruster02

- [59] Mark Mastop, Michiel Lampe, and Onno de Groote. Knowledge framework. In Blockeel and Denecker [6], pages 517–518.

KEY: Mastop02

- [60] Christof Monz and Maarten de Rijke. Knowledge-intensive question answering. In Blockeel and Denecker [6], pages 467–468.

KEY: Monz02

- [61] Siegfried Nijssen and Thomas Bäck. An analysis of the behaviour of simplified evolutionary algorithms on trap functions. In Blockeel and Denecker [6], pages 469–470.

KEY: Nijssen02a

- [62] Siegfried Nijssen and Joost Kok. Tree sets: Towards a set-oriented view on multi-relational data mining. In Blockeel and Denecker [6], pages 219–226.

KEY: Nijssen02

- [63] Veska Noncheva and Nuno Cavalheiro Marques. Agent’s belief: A stochastic approach. In Blockeel and Denecker [6], pages 227–234.

KEY: Noncheva02

- [64] Bert Van Nuffelen. Reasoning with preferences in ID-logic. In Blockeel and Denecker [6], pages 323–330.

KEY: VanNuffelen02

- [65] Elwin Oost, Stephan ten Hagen, and Floris Schulze. Extracting multivariate power functions from complex data sets. In Blockeel and Denecker [6], pages 235–242.

KEY: Oost02

- [66] Niels Peek. Representation of decision-theoretic plans as sets of symbolic decision rules. In Blockeel and Denecker [6], pages 471–472.

KEY: Peek02

- [67] Henry Prakken. An exercise in formalising teleological case-based reasoning. In Blockeel and Denecker [6], pages 473–474.

KEY: Prakken02

- [68] Dagmar Provijn. How to obtain elegant fitch-style proofs from goal directed ones. In Blockeel and Denecker [6], pages 243–250.

KEY: Provijn02

- [69] Silja Renooij, Simon Parsons, and Pauline Pardieck. Using kappas as indicators of strength in QPNs. In Blockeel and Denecker [6], pages 267–274.

KEY: Renooij02

- [70] Nico Roos, Annette ten Teije, André Bos, and Cees Witteveen. Multi-agent diagnosis with spatially distributed knowledge. In Blockeel and Denecker [6], pages 275–282.

KEY: Roos02

- [71] Paulo Salles, Bert Bredeweg, Symone Araujo, and Walter Neto. Qualitative models of interactions between two populations. In Blockeel and Denecker [6], pages 475–476.

KEY: Salles02

- [72] Remco Schaar, Leon Rothkrantz, M. Lassche, and M.V. Jonkers. Agent-based intelligent personal unified messaging. In Blockeel and Denecker [6], pages 283–290.

KEY: Schaar02

- [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], pages 477–478.

KEY: Schelfhout02

- [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], pages 519–520.

KEY: Schoot02

- [75] Danielle Sent and Linda van der Gaag. Test selection: the gini index and the shannon entropy behave differently. In Blockeel and Denecker [6], pages 291–298.

KEY: Sent02

- [76] Alexander Serebrenik and Danny De Schreye. Inference of termination conditions for numerical loops. In Blockeel and Denecker [6], pages 479–480.

KEY: Serebrenik02

- [77] Alexander Serebrenik and Danny De Schreye. On termination of meta-programs. In Blockeel and Denecker [6], pages 481–482.

KEY: Serebrenik02a

- [78] Silvie Spreeuwenberg and Rik Gerrits. VALENS verification component. In Blockeel and Denecker [6], pages 521–522.

KEY: Spreeuwenberg02

- [79] Pieter Spronck, Ida Sprinkhuizen-Kuyper, and Eric Postma. Improving opponent intelligence through machine learning. In Blockeel and Denecker [6], pages 299–306.

KEY: Spronck02

- [80] Patrick Storms, Esther Herweijer, and Chris van Aart. Practical design guidelines for embodied conversational agents. In Blockeel and Denecker [6], pages 307–314.

KEY: Storms02

- [81] Jan Struyf, Jan Ramon, and Hendrik Blockeel. Compact representation of knowledge bases in ILP. In Blockeel and Denecker [6], pages 483–484.

KEY: Struyf02

- [82] Heiner Stuckenschmidt. Approximate information filtering with multiple classification hierarchies. In Blockeel and Denecker [6], pages 485–486.

KEY: Stuckenschmidt02

- [83] M.H. ter Brugge, J.A.G. Nijhuis, and Lambert Spaanenburg. Morphological template decomposition for DT-cnn. In Blockeel and Denecker [6], pages 35–42.

KEY: terBrugge02

- [84] Herman ter Horst, Mark van Doorn, Natasha Kravtsova, Warner ten Kate, and Daniel Siahaan. Context-aware music selection using knowledge on the semantic web. In Blockeel and Denecker [6], pages 131–138.

KEY: terHorst02

- [85] Hans Tonino, André Bos, Mathijs de Weerd, and Cees Witteveen. Plan coordination by revision in collective agent based systems. In Blockeel and Denecker [6], pages 487–488.

KEY: Tonino02

- [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], pages 315–322.

KEY: Tuyls02

- [87] Jeroen Valk and Cees Witteveen. Multi-agent coordination in planning. In Blockeel and Denecker [6], pages 489–490.

KEY: Valk02

- [88] Chris van Aart, Kris Van Marcke, Ruurd Pels, and Jan Smulders. International insurance traffic with software agents. In Blockeel and Denecker [6], pages 397–398.

KEY: vanAart02

- [89] Michel van Dartel, Eric Postma, and Jaap van den Herik. Universal properties of adaptive behaviour. In Blockeel and Denecker [6], pages 59–66.

KEY: vanDartel02

- [90] Evert van de Vrie. LOK: Implementation of a platform for distributed development and use of educational tasks. In Blockeel and Denecker [6], pages 525–526.

KEY: vandeVrie02

- [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], pages 401–402.

KEY: vandenBerg02a

- [92] Jan van den Berg, Uzay Kaymak, and Willem-Max van den Bergh. Probabilistic reasoning in fuzzy rule-based systems. In Blockeel and Denecker [6], pages 11–18.

KEY: vandenBerg02

- [93] Antal van den Bosch and Sabine Buchholz. Shallow parsing on the basis of words only: A case study. In Blockeel and Denecker [6], pages 405–406.

KEY: vandenBosch02

- [94] Roman van der Krogt, Leon Aronson, Nico Roos, Cees Witteveen, and Jonne Zutt. Tactical planning using heuristics. In Blockeel and Denecker [6], pages 187–194.

KEY: vanderKrogt02

- [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], pages 251–258.

KEY: vanderPutten02

- [96] Erik van der Werf, Jos Uiterwijk, and Jaap van den Herik. Solving ponnuki-go on small boards. In Blockeel and Denecker [6], pages 347–354.

KEY: vanderWerf02

- [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], pages 507–508.

KEY: vanderZwaag02

- [98] Pim van Leeuwen, Henk Hesselink, and Jos Rohling. Scheduling aircraft using constraint satisfaction. In Blockeel and Denecker [6], pages 461–462.

KEY: vanLeeuwen02

- [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], pages 259–266.

KEY: vanRemortel02

- [100] Wim van Stokkum. Knowledge intensive content model management within integrated back offices. In Blockeel and Denecker [6], pages 523–524.

KEY: vanStokkum02

- [101] Michiel van Wezel and Walter Kusters. Numerical integration by cubature formulae in bayesian neural networks. In Blockeel and Denecker [6], pages 355–362.

KEY: vanWezel02

- [102] Katja Verbeeck, Ann Nowé, and Johan Parent. Social agents playing a periodical policy. In Blockeel and Denecker [6], pages 491–492.

KEY: Verbeeck02

- [103] Jakob Verbeek, Nikos Vlassis, and Ben Kröse. Coordinating principal component analyzers. In Blockeel and Denecker [6], pages 493–494.



KEY: Verbeek02

- [104] Paul Vogt. Anchoring symbols to sensorimotor control. In Blockeel and Denecker [6], pages 331–338.

KEY: Vogt02

- [105] Arjen Vollebregt, Daan Hannessen, Henk Hesselink, and Jelle Beetstra. Modelling crew assistants with multi-agent systems in aircraft. In Blockeel and Denecker [6], pages 495–496.

KEY: Vollebregt02

- [106] Frans Voorbraak. Uncertainty in AI and bioinformatics. In Blockeel and Denecker [6], pages 497–498.

KEY: Voorbraak02

- [107] Wim Wiegerinck and Tom Heskes. IPF for discrete chain factor graphs. In Blockeel and Denecker [6], pages 499–500.

KEY: Wiegerinck02

- [108] Marco Wiering. Hierarchical mixtures of naive bayesian classifiers. In Blockeel and Denecker [6], pages 363–370.

KEY: Wiering02

- [109] Niek Wijngaards, Benno Overeinder, Maarten van Steen, and Frances Brazier. Supporting internet-scale multi-agent systems. In Blockeel and Denecker [6], pages 501–502.

KEY: Wijngaards02

- [110] Marc Winands, Levente Kocsis, Jos Uiterwijk, and Jaap van den Herik. Learning in lines of action. In Blockeel and Denecker [6], pages 371–378.

KEY: Winands02

- [111] Radboud Winkels, Alexander Boer, and Rinke Hoekstra. Lessons learned in legal information serving. In Blockeel and Denecker [6], pages 503–504.

KEY: Winkels02

- [112] Alexander Ypma and Tom Heskes. Clustering web surfers with mixtures of hidden markov models. In Blockeel and Denecker [6], pages 505–506.

KEY: Ypma02

- [113] Wojciech Zajdel and Ben Kröse. Bayesian network for multiple hypothesis tracking. In Blockeel and Denecker [6], pages 379–386.

KEY: Zajdel02

- [114] Jonne Zutt, Leon Aronson, Roman van der Krogt, Nico Roos, and Cees Witteveen. Multi-agent transport planning. In Blockeel and Denecker [6], pages 387–394.

KEY: Zutt02