

Index

- Analogical Thesaurus, The, 137
Anderson, Gustave, 129
Applying Reinforcement Learning to Packet Scheduling in Routers, 79
Artz, Donovan, 129
- Bäker, Bernard, 123
Barbuceanu, Mihai, 35
Barker, Kim, 43
Belov, Nadya, 129
Belynne, Kadira, 109
Berg, George, 51
Berry, Pauline, 143
Biswas, Gautam, 109
Blythe, Jim, 43, 57
Borchardt, Gary, 43
Bransford, John, 109
Broadcast News Understanding and Navigation, 117
Building Agents for the Customer Service Front, 35
Burststein, Jill, 3
Byers, Zachary, 65
- Cellular Telephone-Based Application for Skin-Grading to Support Cosmetic Sales, A, 19
Chapman, Vernell, 85
Chaudhri, Vinay K., 43
Chodorow, Martin, 3
Clark, Peter E., 43
Cohen, Paul, 43
Cohen, William W., 71
CriterionSM Online Essay Evaluation: An Application for Automated Evaluation of Student Essays, 3
- Davidson, Ian, 51
Davis, Joan, 109
Deelman, Ewa, 57
Dixon, Michael, 65
Douglas, Jay, 101
- Duan, Ming-Yuan, 51
- Ferra, Herman, 79
Fitzgerald, Julie, 43
Forbus, Kenneth D., 43, 85
Forchert, Thomas, 123
Fox, Mark S., 35
- Gerdes, J. Christian, 123
Gil, Yolanda, 43, 57
Goldberg, Henry, 11
Gopal, Kreshna, 93
Gordon, Andrew, 101
Grimm, Cindy M., 65
Guided Conversations about Leadership: Mentoring with Movies and Interactive Characters, 101
- Harrison, Ian, 143
Haugen, Rolf, 25
Hill, Randall Jr., 101
Hiraishi, Hironori, 19
Hong, Lei, 35
- Infrastructure Components for Large-Scale Information Extraction Systems, 71
Ioerger, Thomas R., 93
- Kam, Moshe, 129
Katz, Boris, 43
Kesselman, Carl, 57
Kim, Jihie, 43
King, Gary, 43
Kirkland, Dale, 11
Knowledge Acquisition Tool for Course of Action Analysis, A, 43
- Lallement, Yannick, 35
Lau, Ken, 79

LAW: A Workbench for Approximate Pattern Matching in Relational Data, 143

Leacock, Claudia, 3

Leckie, Christopher, 79

Lee, Dennis, 11

Leelawong, Krittaya, 109

Lowrance, John, 143

Martins, João P., 25

Maybury, Mark, 117

Mishra, Sunil, 43

Mizoguchi, Fumio, 19

Morgado, Ernesto, 25

Morizio, Nicholas, 129

Morley, David, 143

Morrison, Clayton, 43

Mroczkowski, Andrew, 129

Murray, Ken, 43

NASD Securities Observation, New Analysis and Regulation System (SONAR), The, 11

Otstott, Charley, 43

Pai, Reetal, 93

Paul, Goutam, 51

Peysakhov, Max, 129

Pighin, Fred, 101

Porter, Bruce, 43

Probabilistic Vehicle Diagnostic System Using Multiple Models, A, 123

Qualitative Spatial Reasoning about Sketch Maps, 85

Regli, William, 129

Rodríguez, Andres, 143

Romo, Tod D., 93

Ruspini, Enrique, 143

Sacchetti, James C., 93

Say Cheese!: Experiences with a Robot Photographer, 65

Schrag, Robert C., 43

Schwall, Matthew L., 123

Searching for Hidden Messages: Automatic Detection of Steganography, 51

Secure Mobile Agents on Ad Hoc Wireless Networks, 129

Sevy, Jonathan, 129

Shyr, Ping, 11

Smart, William D., 65

Sultanik, Evan, 129

Tang, Anderson, 79

Teachable Agents: Learning by Teaching Environments for Science Domains, 109

TEXTAL™: Artificial Intelligence Techniques for Automated Protein Structure Determination, 93

Thakker, Dipak, 11

Thomere, Jerome, 143

TPO: A System for Scheduling and Managing Train Crew in Norway, 25

Transparent Grid Computing: A Knowledge-Based Approach, 57

Uribe, Tomás, 43

Usher, Jeffrey, 43, 85

van Velsen, Martin, 101

Veale, Tony, 137

Viswanath, Karun, 109

Vye, Nancy, 109

Wolverton, Michael, 143

Yeh, Peter Z., 43

Zhang, Zhongdong, 35