Index

Abductive Visual Perception with Feature Clouds, 352
Actions as Special Cases, 377
Agotnes, Thomas, 411
Alechina, Natasha, 411
Avron, Arnon, 431

Bad Day Surfing Is Better than a Good Day Working: How to Revise a Total Preorder, A, 230
Baier, Jorge A., 492
Ben-Naim, Jonathan, 239
Bennett, Brandon, 36
Besnard, Philippe, 123
Bienvenu, Meghyn, 134
Blume, Lawrence E., 14
Bonatti, Piero, 400
Bonet, Blai, 452
Booth, Richard, 230
Brewka, Gerhard, 503

Cabalar, Pedro, 25
Calvanese, Diego, 260
Chen, Yin, 298
Chevaleyre, Yann, 145
Clafên, Jens, 318
Compatangelo, Ernesto, 271
Completeness of Approximation Based Reasoning and Planning in Action Theories with Incomplete Information, On the, 481
Computational Properties of Epistemic Logic Programs, 308
Conference Committee, ix
Conradie, Willem, 79
Constrained Argumentation Frameworks, 112
Coste-Marquis, Sylvie, 112, 286
Croitoru, Madalina, 271

Data Complexity of Query Answering in Description Logics, 260
Dataspaces: Co-existence with Heterogeneity, 3
Decision-Theoretic Logic with Qualitative Preferences, 153
Definitiorially Complete Description Logics, 79
De Giacomo, Giuseppe, 260, 463
Delgrande, James, 210
Description Logics with Circumscription, 400
Devred, Caroline, 112
Did I Damage My Ontology? A Case for Conservative Extensions in Description Logics, 187
DL+log: Tight Integration of Description Logics and Disjunctive Datalog, 68
Doherty, Patrick, xiii
Doyle, Jon, 2
Dubois, Didier, 175, 210, 420
Dupin de Saint-Cyr, Florence, 440
Easley, David A., 14
Eiter, Thomas, 340
Endriss, Ulle, 145
Erdogan, Selim T., 377
Even More Irresistible SROIQ, The, 57
Expressive Power of Weighted Propositional Formulas for Cardinal Preference Modeling, 145
Fargier, Hélène, 175, 286
Features-and-Fluents Semantics for the Fluent Calculus, The, 362
Feldmann, Robert, 503
Fink, Michael, 340
First-Order Loop Formulas for Normal Logic Programs, 298
Foundations for Knowledge-Based Programs using ES, 318
Franklin, Michael, 3
Fritz, Christian, 134, 153
From Wine to Water: Optimizing Description Logic Reasoning for Nominals, 90
Gaudou, Benoit, 221
Geffner, Héctor, 452
Ghilardi, Silvio, 187
Gilio, Angelo, 420
Grau, Bernardo Cuenca, 90, 198
Grounding and the Expression of Belief, 221
Haenni, Rolf, 277
Halevy, Alon, 3
Halpern, Joseph Y., 6, 14
Herzig, Andreas, 221
Heuristics for Planning with Penalties and Rewards using Compiled Knowledge, 452
Horrocks, Ian, 57
Hunter, Anthony, 123, 249
Iterated Revision as Prioritized Merging, 210
Jauregui, Victor, 371
Kalyanpur, Aditya, 198
Kern-Isberner, Gabriele, 420
Knowledgebase Compilation for Efficient Logical Argumentation, 123
Koniczny, Sébastien, 249
Kutz, Oliver, 57
Lack of Finite Characterizations for the Distance-Based Revision, 239