

## AUTHOR INDEX VOLUME 155

ALPERS, A. AND P. GRITZMANN, Reconstructing Binary Matrices under Window Constraints from their Row and Column Sums	321-340
ARCADU, F., J. VOGEL, M. STAMPANONI AND F. MARONE, Improving Analytical Tomographic Reconstructions Through Consistency Conditions	341-361
BRUN, E., C. FERRERO AND J. VICENTE, Fast Granulometry Operator for the 3D Identification of Cell Structures	363-372
CARBALLIDO, J.L., see OSORIO, M.	293-319
CHAPDELAINE, C., A. MOHAMMAD-DJAFARI, N. GAC AND E. PARRA, A 3D Bayesian Computed Tomography Reconstruction Algorithm with Gauss-Markov-Potts Prior Model and its Application to Real Data	373-405
CSUHAI-VARJÚ, E., R. FREUND AND G. VASZIL, Watson-Crick T0L Systems and Red-Green Register Machines	111-129
DREWES, F., M. HOLZER, S. JAKOBI AND B. VAN DER MERWE, Tight Bounds for Cut-Operations on Deterministic Finite Automata	89-110
DULIO, P., S.M.C. PAGANI AND A. FROSINI, Regions of Uniqueness Quickly Reconstructed by Three Directions in Discrete Tomography	407-423
FERNAU, H., R. FREUND, R. SIROMONEY AND K.G. SUBRAMANIAN, Non-Isometric Contextual Array Grammars and the Role of Regular Control and Local Selectors	209-232
FERRERO, C., see BRUN, E.	363-372
FREUND, R., see CSUHAI-VARJÚ, E.	111-129
FREUND, R., see FERNAU, H.	209-232
FROSINI, A., see DULIO, P.	407-423
GAC, N., see CHAPDELAINE, C.	373-405
GAC, N., see WANG, L.	449-480
GRITZMANN, P., see ALPERS, A.	321-340
HAIJDU, L. AND R. TIJDEMAN, Consistency Conditions for Discrete Tomography	425-447
HENDRICKS, J., M.J. PATITZ AND T.A. ROGERS, The Simulation Powers and Limitations of Higher Temperature Hierarchical Self-Assembly Systems	131-162
HOLZER, M., see DREWES, F.	89-110
IVANOV, S. AND S. VERLAN, Universality and Computational Completeness of Controlled Leftist Insertion-Deletion Systems	163-185
JAKOBI, S., see DREWES, F.	89-110
JANICKI, R., J. KLEIJN, M. KOUTNY AND Ł. MIKULSKI, Invariant Structures and Dependence Relations	1-29
KLEIJN, J., see JANICKI, R.	1-29
KOUTNY, M., see JANICKI, R.	1-29
KUTRIB, M. AND M. WENDLANDT, Reversible Limited Automata	31-58
KUTRIB, M., A. MALCHER AND M. WENDLANDT, Tinput-Driven Pushdown, Counter, and Stack Automata	59-88
MAHER, M.J., Relating Concrete Defeasible Reasoning Formalisms and Abstract Argumentation	233-260
MALCHER, A., see KUTRIB, M.	59-88
MARONE, F., see ARCADU, F.	341-361

MIKULSKI, Ł., see JANICKI, R.	1-29
MOHAMMAD-DJAFARI, A., see CHAPDELAINE, C.	373-405
MOHAMMAD-DJAFARI, A., see WANG, L.	449-480
NAGY, B. AND S. VÁLYI, A Shift-free Characterization of NP within Interval-valued Computing	187-207
OSORIO, M., J.L. CARBALLIDO AND C. ZEPEDA, Abducible Semantics and Argumentation	293-319
PAGANI, S.M.C., see DULIO, P.	407-423
PARRA, E., see CHAPDELAINE, C.	373-405
PATITZ, M.J., see HENDRICKS, J.	131-162
RIENSTRA, T., see SAKAMA, C.	261-292
ROGERS, T.A., see HENDRICKS, J.	131-162
SAKAMA, C. AND T. RIENSTRA, Representing Argumentation Frameworks in Answer Set Programming	261-292
SIROMONEY, R., see FERNAU, H.	209-232
STAMPANONI, M., see ARCADU, F.	341-361
SUBRAMANIAN, K.G., see FERNAU, H.	209-232
TIJDEMAN, R., see HAJDU, L.	425-447
VÁLYI, S., see NAGY, B.	187-207
VAN DER MERWE, B., see DREWES, F.	89-110
VASZIL, G., see CSUHAI-VARJÚ, E.	111-129
VERLAN, S., see IVANOV, S.	163-185
VICENTE, J., see BRUN, E.	363-372
VOGEL, J., see ARCADU, F.	341-361
WANG, L., A. MOHAMMAD-DJAFARI AND N. GAC, X-ray Computed Tomography using a Sparsity Enforcing Prior Model Based on Haar Transformation in a Bayesian Framework	449-480
WENDLANDT, M., see KUTRIB, M.	31-58
WENDLANDT, M., see KUTRIB, M.	59-88
ZEPEDA, C., see OSORIO, M.	293-319