

- 14 jan. Hooijschuur, E.W.J., Microcolumn Liquid Chromatography and Capillary Electrophoresis Coupled On-Line with Flame-Based Gas Chromatographic Detectors. Determination of Degradation Products of Chemical Warfare Agents
- 17 jan. Salverda, J.M., Interacting pigments in light-harvesting complexes studied with nonlinear spectroscopy
- 23 jan. Stuckenschmidt, H., Ontology-Based Information Sharing in Weakly Structured Environments
- 6 febr. Ciuhu, C., Superconducting properties of dirty and clean multilayer structures
- 25 febr. Broersen, J.M., Modal Action Logics for Reasoning about Reactive Systems
- 6 maart Cuesta Romero, C.M., Pseudo-parabolic equations with driving convection term
- 10 april Herschbach, N., Trapped triplet helium atoms: inelastic collisions and evaporative cooling
- 15 april Weerd, F.L. de, A spectroscopic investigation of chlorophylls and B-carotenes in photosystems I and II
- 29 april Reurings, M.C.B., Symmetric Matrix Equations
- 14 mei Kubbe, L., Nonisomorphic algebraic models of smooth manifolds
- 11 juni Jibetea, D., Algebraic Optimization with Applications in System Theory
- 17 juni Maassen, J., Method Invocation Based Communication Models for Parallel Programming in Java
- 4 sept. Nieuwpoort, R.V. van, Efficient Java-Centric Grid-Computing
- 9 sept. Dalluge, J., Multidimensionality in capillary gas chromatography. Selective sample preparation, comprehensive separation and mass spectrometric detection
- 11 sept. Znamenskiy, D.N., A mathematical analysis of models with self-organized criticality; sand-piles and evolution
- 16 sept. Huisman, M.C., Ion Beam Analysis of Switchable Mirrors and  $^{13}\text{C}/^{12}\text{C}$  Isotope Ratios
- 2 okt. Veldema, R., Compiler and Runtime Optimizations for Fine-Grained Distributed Shared Memory Systems
- 9 okt. Goverse, T., Building a climate for change. Reducing CO<sub>2</sub> emissions through materials innovation in the European building industry
- 21 okt. Hierck, R.H., Optimisation of the LHCb detector
- 28 okt. Rijs, A.M., Femtosecond Imaging and Photoelectron Spectroscopy of Photoinduced Dynamics
- 30 okt. Toorneman, M.A.M., (-)-Myrtenol based trigger system for the controlled formation of enediynes
- 30 okt. Ballintijn, G.G., Locating Objects in a Wide-area System
- 7 nov. Gruning, M., Density functional theory with improved gradient and orbital dependent functionals
- 11 nov. Vogels, W.H.P., Scalable Cluster Technologies for Mission-Critical Enterprise Computing
- 18 nov. Geerlings, T.H., rRNA processing in *Saccharomyces cerevisiae*: The final steps
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- 27 nov. Lange, M.J.L. de, Steric and State-to-State Dependence of Rotationally Inelastic Scattering of NO
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- 4 dec. Kuijt, J., Phosphorescence Detection in Capillary Electrophoresis
- 11 dec. Brom, A.J. van den, Nonadiabatic Dynamics in Photodissociation of state-selected OCS and CH<sub>3</sub>I
- 15 dec. Gelens, E., The Solid-Phase Synthesis of Substituted Imidazoles via a Scaffold Approach
- 15 dec. Bakker, R.A., Modulation of Histamine H<sub>1</sub>-receptor activity
- 16 dec. Luthe, G., Mono fluorinated Polycyclic Aromatic Hydrocarbons: Standards for environmental Analysis and Mechanistic Studies