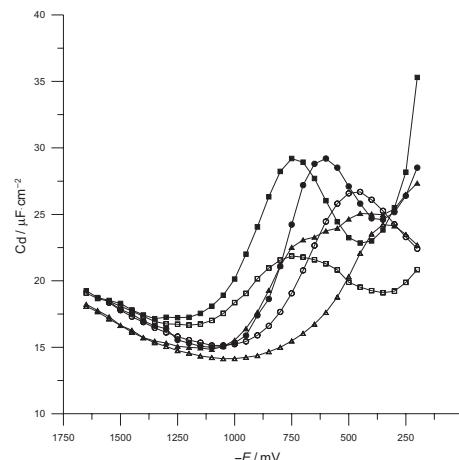


ORIGINAL SCIENTIFIC PAPERS

CCA-3273

Adsorption of *N*-Allylthiourea on a Mercury Electrode: Dependence on the Supporting Electrolyte Concentration

Grażyna Dalmata and Agnieszka Nosal-Wiercińska

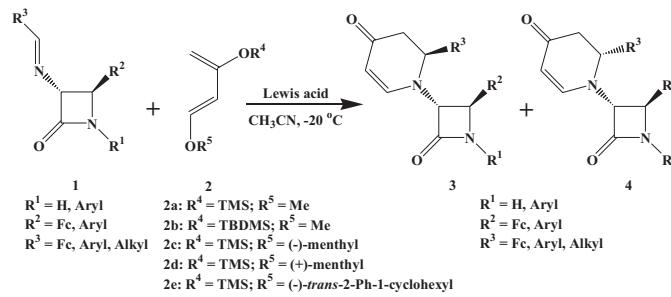


Croat. Chem. Acta 81 (2008) 529–537

CCA-3274

Study on the Lewis Acid-promoted Aza-Diels – Alder Reaction of Azetidin-2-one-tethered Imines with Siloxydienes in the Asymmetric Synthesis of 2-Aryl(alkyl)-2,3-dihydro-4-pyridones

Tanja Poljak, Krešimir Molčanov, Davor Margetić, and Ivan Habuš

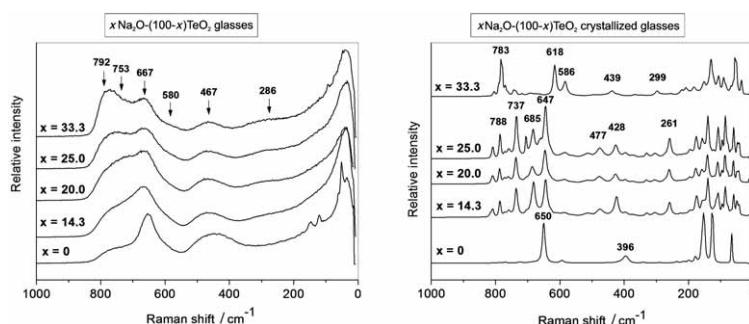


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CCA-3275

Structural Properties and Crystallization of Sodium Tellurite Glasses

Ana Šantić, Andrea Moguš-Milanković, Krešimir Furić, Maša Rajić-Linarić, Chandra S. Ray, and Delbert E. Day

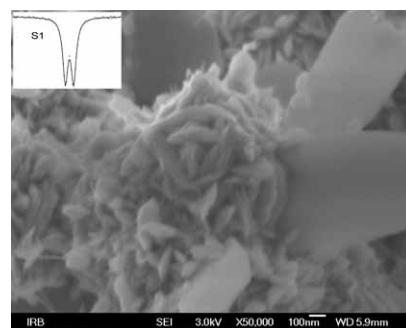


Croat. Chem. Acta 81 (2008) 559–567

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Investigation of Factors Influencing the Precipitation of Iron Oxides from Fe(II) Containing Solutions

Marijan Gotić, Svetozar Musić, Stanko Popović, and Lavoslav Sekovanić

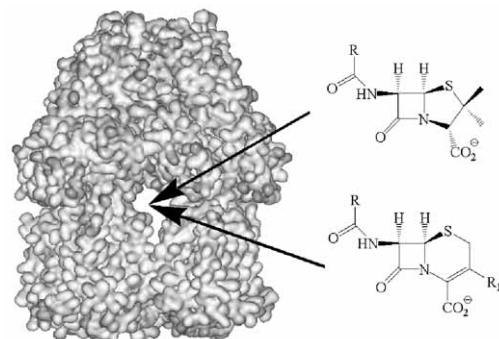


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A Priori Descriptors in QSAR: a Case of Gram-Negative Bacterial Multidrug Resistance to β -Lactams

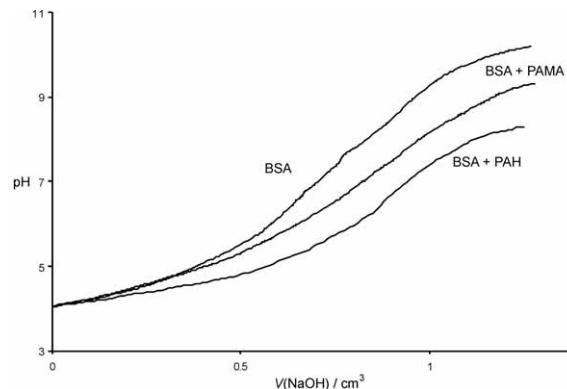
Rudolf Kiralj and M  rcia M. C. Ferreira

*Croat. Chem. Acta* **81** (2008) 579–592

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Potentiometric Investigation of Specific Ionic Effects on Interactions between Bovine Serum Albumin and Weak Polyelectrolytes

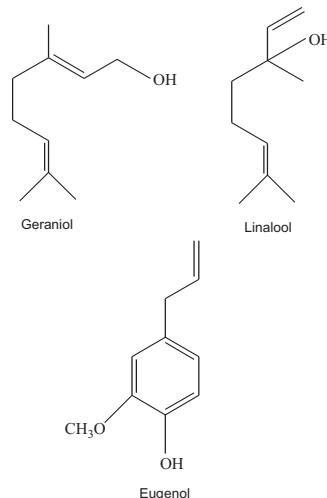
Sanela Mutka, Branka Njegi  -D  zakula, and Davor Kova  evi  

*Croat. Chem. Acta* **81** (2008) 593–597

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Essential Oil and Glycosidically Bound Volatiles of *Thymus pulegioides* L. growing Wild in Croatia

Ani Radoni   and Josip Masteli  

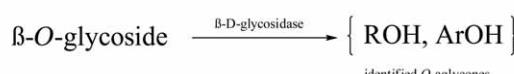
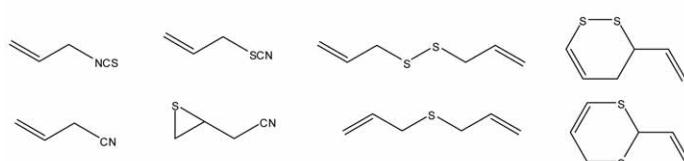
*Croat. Chem. Acta* **81** (2008) 599–606

CCA-3280

Free and Bound Volatiles of Garlic Mustard (*Alliaria petiolata*)

Ivica Bla  evi   and Josip Masteli  

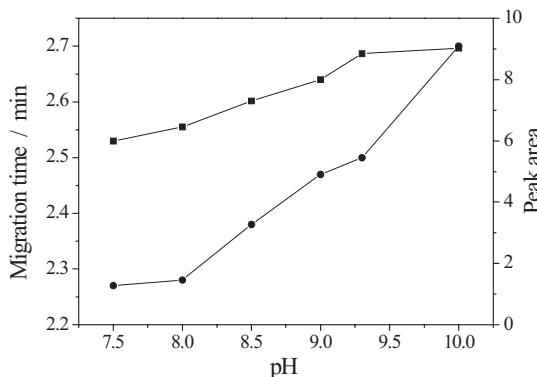
Main sulphur and/or nitrogen volatile compounds found in garlic mustard

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Capillary Electrophoresis Determination of Pravastatin and Separation of Its Degradation Products

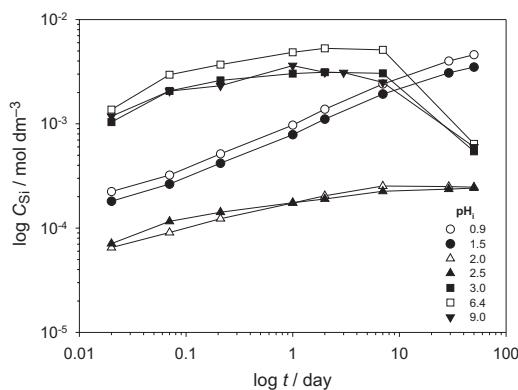
Biljana Nigović and Ivana Veger

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Release of Silicon and Aluminum from Montmorillonite Surfaces in Aqueous Systems

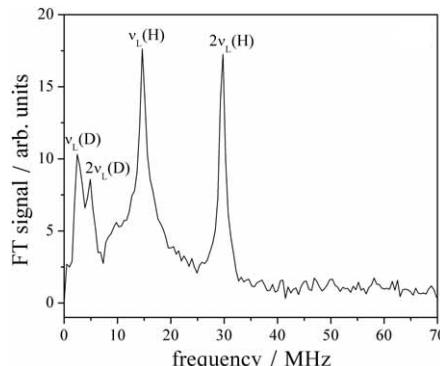
Ivan Sondi, Vlasta Tomašić, and Nada Filipović-Vinceković

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Effects of Cholesterol Concentrations on Egg-phosphatidylcholine – Dihexadecyl-phosphate Liposomes Studied by CW ESR and FT – ESEEM Spectroscopy

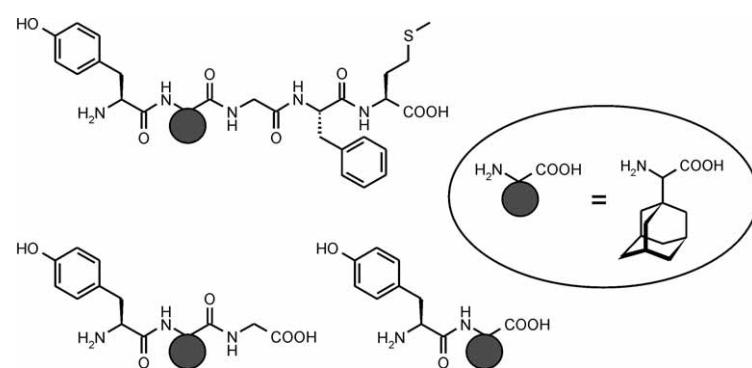
Krunoslav Miroslavljević and Vesna Noethig-Laslo

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In Vitro Enzymatic Stabilities of Methionine-enkephalin Analogs Containing an Adamantane-type Amino Acid

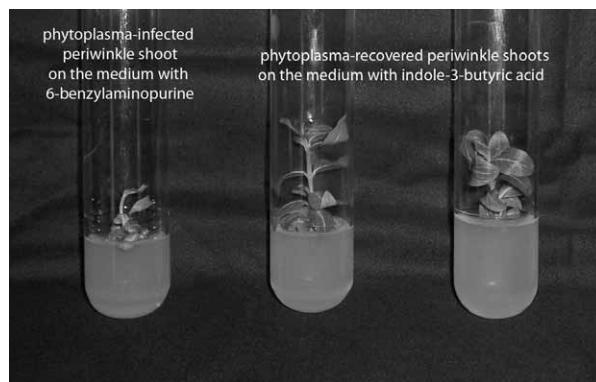
Maja Roščić, Vanja Sabljić, Kata Mlinarić-Majerski, and Štefica Horvat

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Effect of Indole-3-butryic Acid on Rooting of Phytoplasma-recovered and Healthy Periwinkle *Catharanthus roseus* (L.) G. Don

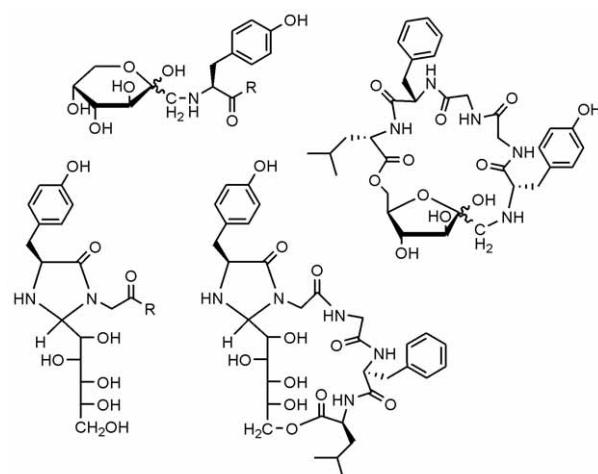
Mirna Ćurković-Perica

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CD and FTIR Spectroscopic Studies of Carbohydrate-modified Opioid Peptides

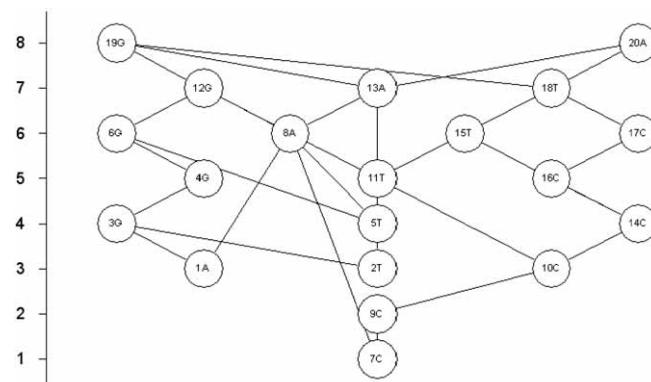
Elemér Vass, Miklós Hollósi, Štefica Horvat, and Maja Roščić

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A New Similarity/Diversity Measure for the Characterization of DNA Sequences

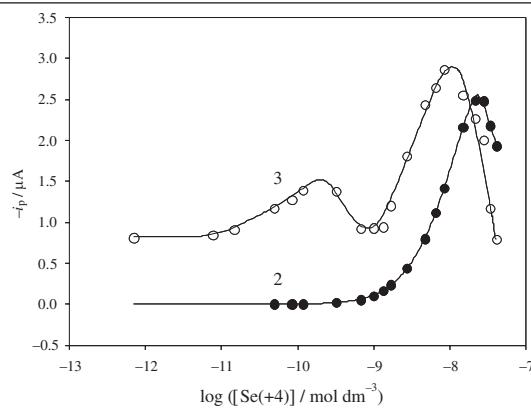
Roberto Todeschini, Davide Ballabio, Viviana Consonni and Andrea Mauri

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Analytical Aspects of Selenium(+4)-Rhodium(+3) Interactions under Voltammetric Conditions

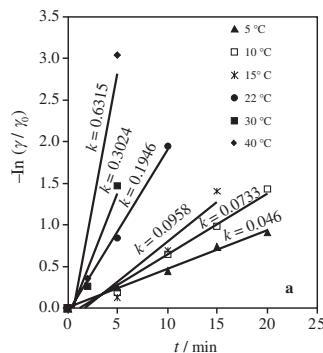
Marina Zelić and Slađana Strmečki

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Kinetic Studies of Catalytic Ozonation of Atrazine

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