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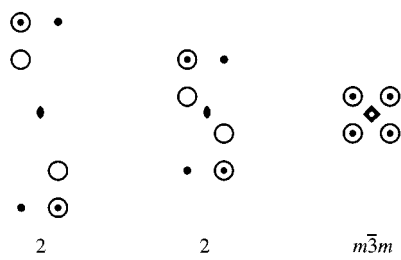
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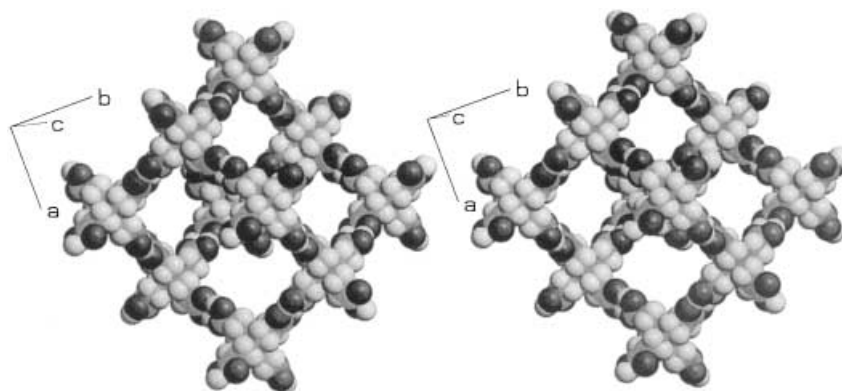


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Distorted Fivefold-Diamond Structure of 4,4-Bis(2-carboxyethyl)pimelic Acid  
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*O. Ermer\*, A. Kusch, C. Röbke*

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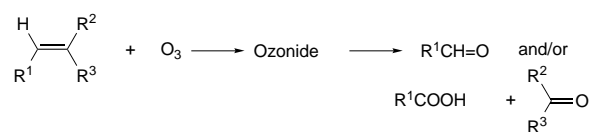
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The History of Ozone

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*M. B. Rubin*

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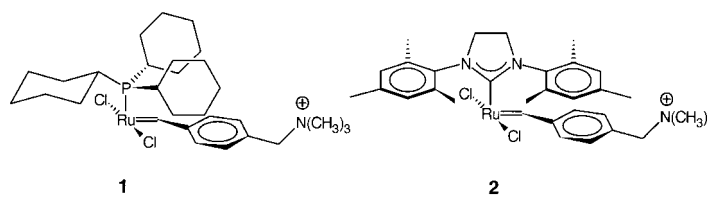


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*C. Adlhart, P. Chen\**

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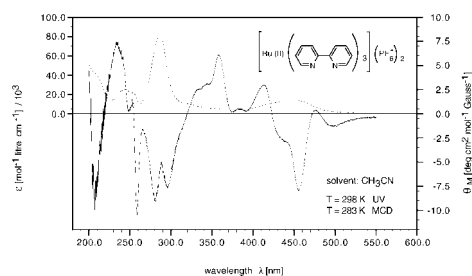


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Magnetic Circular Dichroism of the Long-Wavelength  $\pi$ - $\pi^*$  Transitions in Nitrogen-Containing Heteroconjugated Aromatic Compounds and in Selected Ruthenium Complexes

*P. Kleindienst, P. Belser, G. H. Wagnière\**

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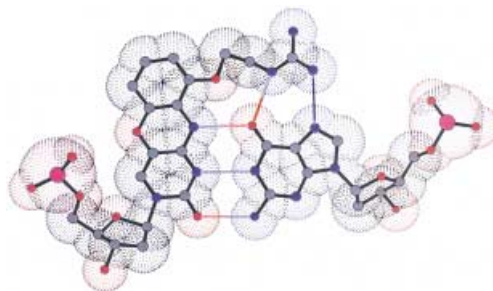


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*C. J. Wilds, M. A. Maier, M. Manoharan\*, M. Egli\**

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*R. Zahradník\*, L. Šroubková*

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Pressure inside Small Cavities: A Possible Factor in Enzyme Catalysis and Selectivity

*M. Saunders*

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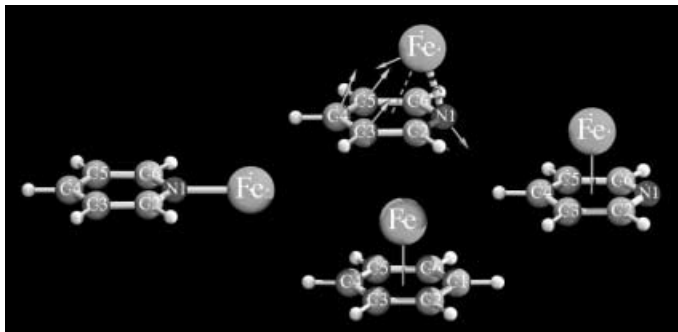
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*M. Diefenbach, C. Trage, H. Schwarz\**

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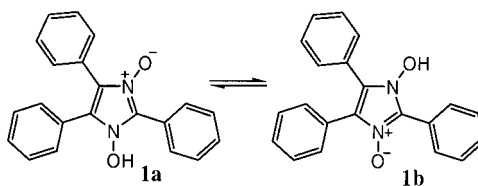


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The Structure of *N*<sup>1</sup>-Hydroxylophine *N*<sup>3</sup>-Oxide (=1-Hydroxy-2,4,5-triphenyl-1*H*-imidazole 3-Oxide) in the Solid State

*A. Sánchez-Migallón, A. de la Hoz, C. López, R. M. Claramunt, L. Infantes\*, S. Motherwell, K. Shankland, H. Nowell, I. Alkorta, J. Elguero\**

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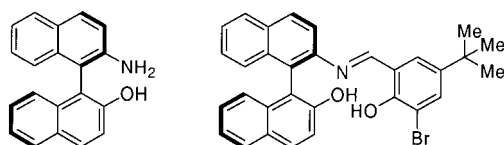


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Synthesis of a Tridentate Ligand for Use in Ti<sup>IV</sup>-Catalyzed Acetate Aldol Addition Reactions

*R. A. Singer, J. R. Brock, E. M. Carreira\**

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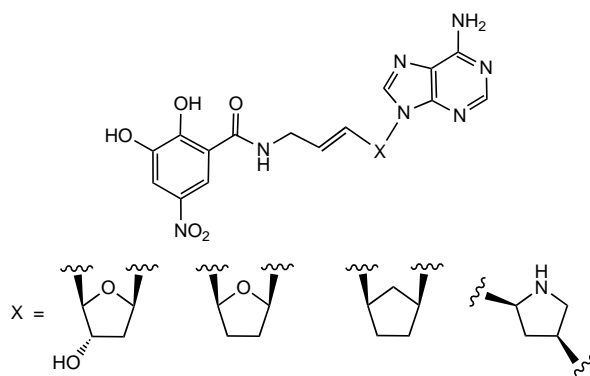


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Bisubstrate Inhibitors for the Enzyme Catechol *O*-Methyltransferase (COMT):  
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*C. Lerner, R. Siegrist, E. Schweizer, F. Diederich\*, V. Gramlich, R. Jakob-Roetne,  
G. Zürcher, E. Borroni*

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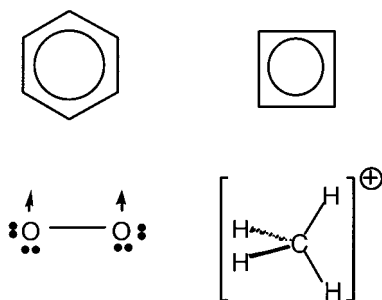


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Myth and Reality in the Attitude toward Valence-Bond (VB) Theory:  
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*S. Shaik\*, P. C. Hiberty*

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*R. Boese\**, *T. Clark\**, *A. Gavezzotti\**

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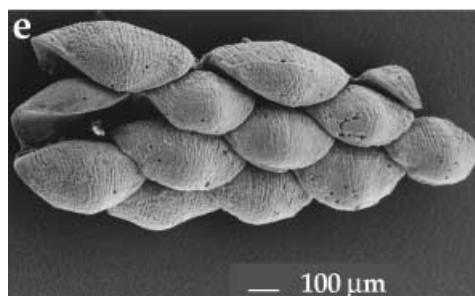


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Aragonite Formation in the Chiton (Mollusca) Girdle

*K. Treves*, *W. Traub*, *S. Weiner*, *L. Addadi\**

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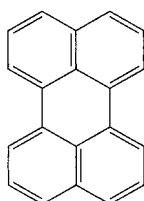


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Towards a Complete Description of a Polymorphic Crystal:  
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*M. Botoshansky*, *F. H. Herbstein\**, *M. Kapon*

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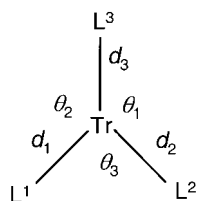


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Mapping the Geometry of Metal Three-Coordination Using Crystal Structure Data:  
Reaction Pathway for Ligand Addition to Linear Hg<sup>II</sup> Species

*F. H. Allen\*, R. Mondal, N. A. Pitchford, J. A. K. Howard\**

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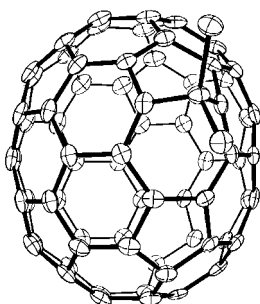


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7,8-(Dichloromethano)homo[70]fullerene, an Unusual, but Unexceptional,  
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*A. F. Kiely, M. S. Meier, B. O. Patrick, J. P. Selegue, C. P. Brock\**

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Generation and High-Resolution Photoelectron Spectroscopy of Small Organic Radicals  
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*S. Willitsch, J. M. Dyke, F. Merkt\**

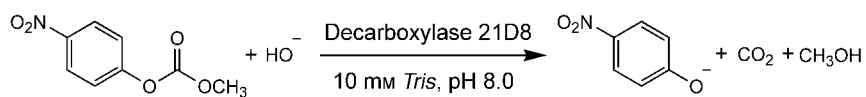
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Promiscuity in Antibody Catalysis: Esterolytic Activity of the Decarboxylase 21D8

*A. C. Backes, K. Hotta, D. Hilvert\**

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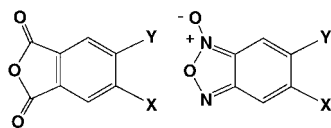


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Crystal Packing: An Examination of the Packing of Molecules Approximately Isosteric with 4,5-Dichlorophthalic Anhydride

*D. Britton\*, W. E. Noland, M. J. Pinnow, V. G. Young Jr.*

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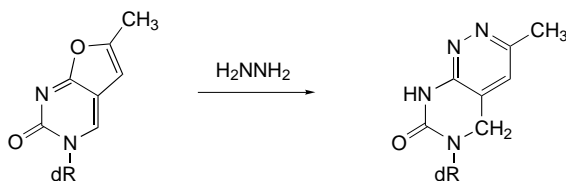


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Synthesis and Some Biochemical Properties of a Novel 5,6,7,8-Tetrahydropyrimido[4,5-c]pyridazine Nucleoside

*D. Loakes, D. M. Brown\*, S. A. Salisbury, M. G. McDougall, C. Neagu, S. Nampalli, S. Kumar*

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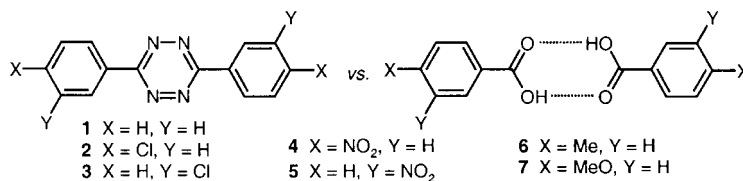


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1,2,4,5-Tetrazines vs. Carboxylic Acid Dimers: Molecular Chemistry vs. Supramolecular Chemistry

*L. Infantes\*, M. F. Mahon, L. Male, P. R. Raithby, S. J. Teat, J. Sauer, N. Jagerovic, J. Elguero, S. Motherwell*

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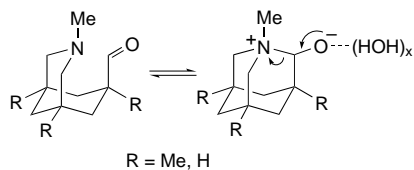


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Structural Correlations for Nucleophilic Addition to the C=O Group: The Solvation Angle

*J. E. Davies, A. J. Kirby\*, I. V. Komarov*

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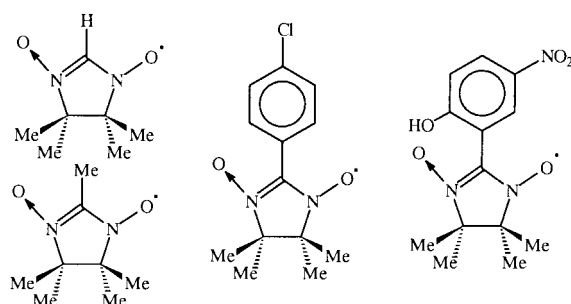


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Crystal Structures and Magnetic Properties of Nitronyl Nitroxide Radicals

A. Zakrassov, V. Shteiman, Y. Sheynin, M. Botoshansky, M. Kapon, M. Kaftory\*,  
R. E. Del Sesto, J. S. Miller

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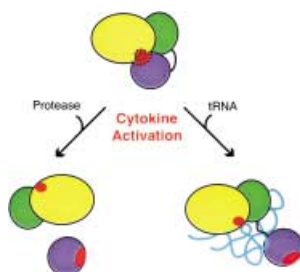


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Crystal Structure of an EMAP-II-Like Cytokine Released from a Human tRNA Synthetase

X.-L. Yang, J. Liu, R. J. Skene, D. E. McRee, P. Schimmel\*

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Korrespondenzautor