


20. Alex Avdeef, Kenneth N. Raymond, Keith O. Hodgson and Allan Zalkin, “Two Isosstructural Actinide π Complexes. The Crystal and Molecular Structure of Bis(cyclooctatetraenyl)uranium(IV), U(CsH₈)₂, and Bis(cycloocta-tetraenyl)thorium(IV), Th(CsH₈)₂,” Inorg. Chem. 1972, 11, 1083-1088.


36. Frances A. Jurnak and Kenneth N. Raymond, “Effect of Packing Forces on the Geometry of the \([\text{Ni(CN)}_5]^3^-\) Ion: Structures of \([\text{Cr(NH}_2\text{CH}_2\text{CH}_2\text{NH}_2)]_3\) \([\text{Ni(CN)}_5]\)•2\text{H}_2\text{O} and \([\text{Cr(NH}_3)_6][\text{Ni(CN)}_5]\)•2\text{H}_2\text{O}. A Skew-Boat Conformation in a Six-Membered Metal Chelate Ring,” *Inorg. Chem.* 1974, 13, 2387-2397.


46. Leo D. Brown and Kenneth N. Raymond, “A \(\sigma\)-Bonded Dioxygen Adduct of the Pentacyanocobaltate(II) Anion. Crystal Structure of \([\text{Ni(C}_2\text{H}_5)_4]\text{[Co(CN)]}_3\text{(O}_2\text{)}\)_5\text{H}_2\text{O},” *Inorg. Chem.* 1975, 14, 2595-2601.


57. Edgar C. Baker and Kenneth N. Raymond, “Synthetic, Structural, and Magnetic properties of the Pyrazine-Bridged Lanthanide Organometallic Complex μ-Pyrazine-


80. Stephen R. Sofen, Stephen R. Cooper and Kenneth N. Raymond, “Crystal and Molecular Structures of Tetrakis(catecholato)hafnate(IV) and -cerate(IV). Further Evidence for a


83. Kamal Abu-Dari, Derek P. Freyberg and Kenneth N. Raymond, “Coordination Chemistry of Microbial Iron Transport Compounds. 18. Crystal and Molecular Structure of Disodium Triethylmethylammonium Tris(thiobenzohydroximato)chromate(III) Hemikis(sodium hydroxide hydrate), Na$_2$3[(C$_2$H$_5$)$_3$N]Cr(PhC(S) = N(O))$_3$$\frac{1}{2}$NaH$_3$O$_2$$\cdot$18H$_2$O,” *Inorg. Chem.* 1979, 18, 2427-2433.


118. Charles W. Eigenbrot, Jr. and Kenneth N. Raymond, “Organouranium Complexes of Pyrazole and Pyrazolate. Synthesis and X-ray Structures of U(C$_5$Me$_5$)$_2$Cl$_2$(C$_3$H$_4$N$_2$)$_2$, U(C$_5$Me$_5$)$_2$Cl(C$_3$H$_4$N$_2$), and U(C$_5$Me$_5$)(C$_3$H$_3$N$_2$)$_2$,” *Inorg. Chem.* **1982**, *21*, 2653-2660.


13


219. Silvia Konetschny-Rapp, Günther Jung, Kenneth N. Raymond, Johannes Meiwes and Hans Zähner, “Solution Thermodynamics of the Ferric Complexes of New


298. Padmamalini Thulasiraman, Salete M. C. Newton, Jide Xu, Kenneth N. Raymond, Christine Mai, Angela Hall, Marjorie A. Montague and Phillip E. Klebba. “Selectivity of
Ferric Enterobactin Binding and Cooperativity of Transport in Gram-Negative Bacteria.”  


302. Vadim V. Romanovski, David J. White, Jide Xu, Darleane C. Hoffman, and Kenneth N. Raymond. “Plutonium(IV) and Plutonium(VI) Extraction by 1,2-Hydroxypyridinone-6-N-Octyl Carboxamide.”  

*Cover article.*


520. Courtney J. Hastings, Mikael P. Backlund, Robert G. Bergman, and Kenneth N. Raymond “Enzyme-like Control of Carbocation Deprotonation Regioselectivity in


531. Colin Correnti, Vera Richardson, Allyson K. Sia, Ashok D. Bandaranayake, Mario Ruiz, Yohan Suryo Rahmanto, Žaklina Kovačević, Matthew C. Clifton, Margaret A. Holmes,


543. Hemant Naikare, James Butcher, Annika Flint, Jide Xu, Kenneth N. Raymond, and Alain Stintzi, “Campylobacter jejuni ferric-enterobactin receptor CfrA is TonB3 dependent and mediates iron acquisition from structurally different catechol siderophores,” Metallomics 2013, 5, 988-996.


552. William M. Hart-Cooper, Chen Zhao, Rebecca M. Triano, Parastou Yaghoubi, Haxel Lionel Ozores, Kristen N. Burford, F. Dean Toste, Robert G. Bergman and Kenneth N.


