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Victor J. Bartuska

Publications (12)

[Comparison of the solid and liquid solution states of representative phosphoranes by phosphorus-31 NMR](#)

Larry W. Dennis, **Victor J. Bartuska**, Gary E. Maciel

Journal: Journal of The American Chemical Society - J AM CHEM SOC, vol. 104, no. 1, pp. 230-235, 1982

[Characterization of silica-attached systems by 29Si and 13C cross-polarization and magic-angle spinning nuclear magnetic resonance](#) (Citations: 13)

Gary E. Michael, Dean W. Sindorf, **Victor J. Bartuska**

Journal: Journal of Chromatography A - J CHROMATOGR A, vol. 205, no. 2, pp. 438-443, 1981

[Cadmium113 NMR studies of solid cadmium\(II\) complexes](#) (Citations: 4)

P. Gary Mennitt, Michael P. Shatlock, **Victor J. Bartuska**, Gary E. Maciel

Journal: The Journal of Physical Chemistry, vol. 85, no. 14, pp. 2087-2091, 1981

[Carbon13 NMR spectra of cellulose polymorphs](#) (Citations: 17)

R. H. Atalla, J. C. Gast, D. W. Sindorf, **V. J. Bartuska**, G. E. Maciel

Journal: Journal of The American Chemical Society - J AM CHEM SOC, vol. 102, no. 9, pp. 3249-3251, 1980

[Characterization of organic material in coal by proton-decoupled 13C nuclear magnetic resonance with magic-angle spinning](#) (Citations: 4)

G MACIEL, **V BARTUSKA**, F MIKNIS

Journal: Fuel, vol. 58, no. 5, pp. 391-394, 1979

[Effect of halide complexation of cadmium\(II\) on cadmium-113 chemical shifts](#) (Citations: 5)

Joseph J. H. Ackerman, Thomas V. Orr, **Victor J. Bartuska**, Gary E. Maciel

Journal: Journal of The American Chemical Society - J AM CHEM SOC, vol. 101, no. 2, pp. 341-347, 1979

[Improvement in correlation between oil yields of oil shales and 13C n.m.r. spectra](#) (Citations: 2)

G MACIEL, **V BARTUSKA**, F MIKNIS

Journal: Fuel, vol. 58, no. 2, pp. 155-156, 1979

[Prospects for carbon-13 nuclear magnetic resonance analysis of solid fossil-fuel materials](#) (Citations: 5)

V BARTUSKA, G MACIEL, J SCHAEFER, E STEJSKAL

Journal: Fuel, vol. 56, no. 4, pp. 354-358, 1977

[Xylo and arabinofuranosylthioguanine and related nucleosides derived from 2-acetamido-6-chloropurine](#)

(Citations: 1)

William W. Lee, Abelardo P. Martinez, Robert W. Blackford, **Victor J. Bartuska**, Elmer J. Reist, Leon Goodman

Journal: Journal of Medicinal Chemistry - J MED CHEM, vol. 14, no. 9, pp. 819-823, 1971

[Synthesis of 9-\(5-Deoxy-β-D-arabinofuranosyl\)adenine](#) (Citations: 1)

Elmer J. Reist, **Victor J. Bartuska**, Dianne F. Calkins, Leon Goodman

Journal: Journal of Organic Chemistry - J ORG CHEM, vol. 30, no. 10, pp. 3401-3403, 1965

[Synthesis of Eight New Halodeoxyinositols. Configurations of Chloro, Bromo, and Iodo Derivatives of Cyclohexanepentol](#) (Citations: 3)

G. E. McCasland, Stanley Furuta, **V. Bartuska**

Journal: Journal of Organic Chemistry - J ORG CHEM, vol. 28, no. 8, pp. 2096-2101, 1963

[THE 13C NMR SPECTRA OF CELLULOSE POLYMORPHS](#) (Citations: 31)  View...

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