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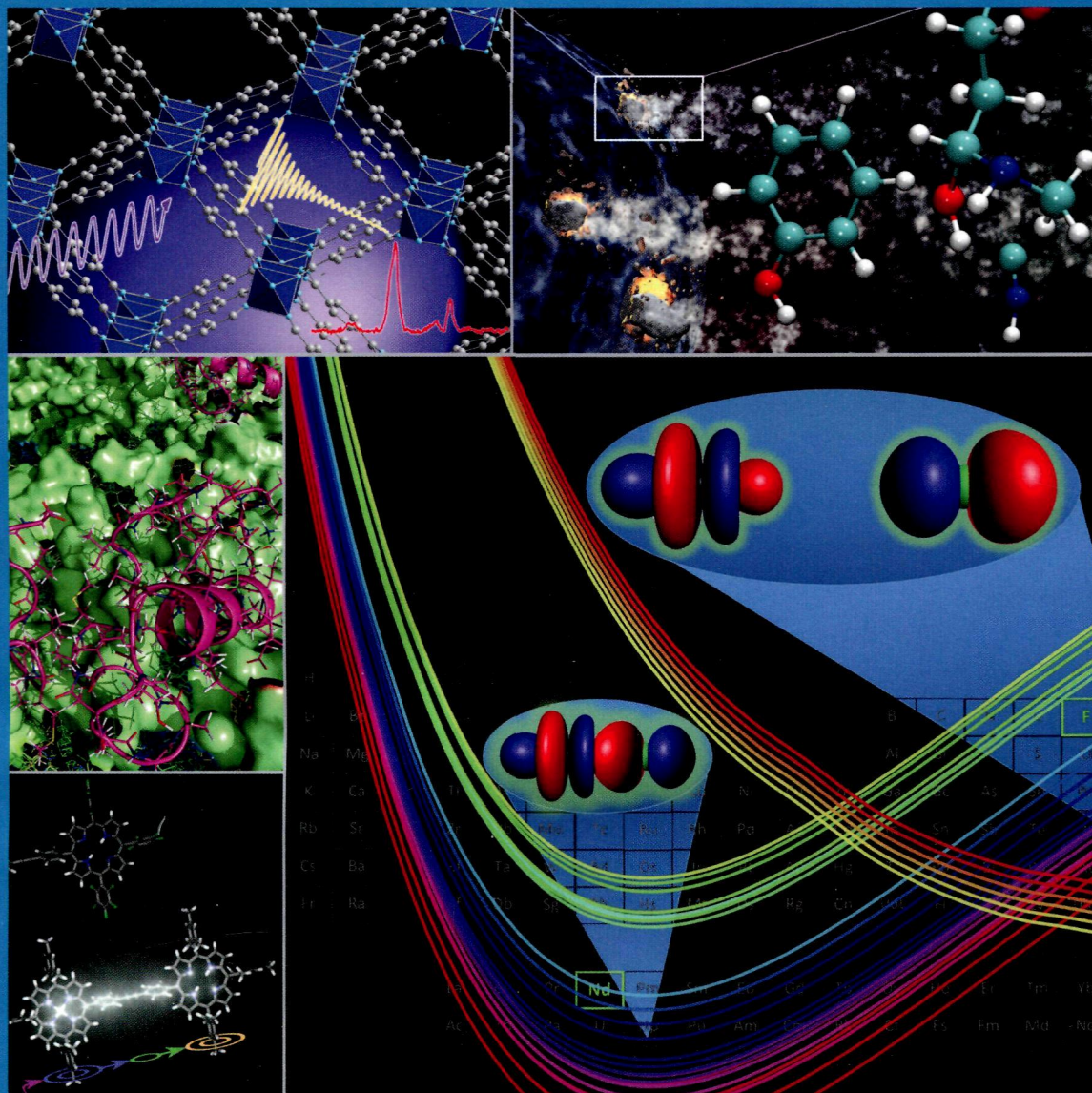
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**ISOLATED MOLECULES, CLUSTERS, RADICALS, AND IONS; ENVIRONMENTAL CHEMISTRY,
GEOCHEMISTRY, AND ASTROCHEMISTRY; THEORY**



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ON THE COVER: Collage of cover art from recent issues of *J. Phys. Chem.* Top Left: ^{17}O Solid-State NMR Spectra Provide Signatures of Various Oxygen Species in Metal-Organic Frameworks (*J. Phys. Chem. C* **2013**, *117* (33), 16953–16960). Center Left: Behavior of Amyloid β -Peptides on a Ganglioside-Containing Membrane Surface (*J. Phys. Chem. B* **2013**, *117* (27), 8085–8094). Bottom Left: Bridge-Mediated EET in Porphyrin Dimers: Electronic Coupling Reduced by Fluorination (*J. Phys. Chem. C* **2013**, *117* (24), 12423–12431). Top Right: Synthesis of Prebiotic Hydrocarbons in Impacts of Simple Icy Mixtures on Early Earth (*J. Phys. Chem. A* **2013**, *117* (24), 5124–5131). Bottom Right: Computed Potential Energy Curves for Quartet, Doublet, and Sextet States of NdF^{2+} (*J. Phys. Chem. A* **2013**, *117* (42), 10881–10888).

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[dx.doi.org/10.1021/jp503213n](https://doi.org/10.1021/jp503213n)

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Correction to "High-Resolution Rovibrational Spectroscopy of Jet-Cooled Phenyl Radical: The ν_{19} Out-of-Phase Symmetric CH Stretch"

Grant T. Buckingham, Chih-Hsuan Chang, and David J. Nesbitt*

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Correction to "Sub-Doppler Spectroscopy of the *trans*-HOCO Radical in the OH Stretching Mode"

Chih-Hsuan Chang, Grant T. Buckingham, and David J. Nesbitt*