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The Journal of Physical Chemistry C (ACS Publications)

The Bend+Libration Combination Band Is an Intrinsic, Collective, and Strongly Solute-Dependent Reporter on the Hydrogen Bonding Network of Liquid Water

American Chemical Society - ACS Publications Home Page

Scope. Physical Chemistry Chemical Physics (PCCP) is an international journal for the publication of cutting-edge original work in physical chemistry, chemical physics and biophysical chemistry. To be suitable for publication in PCCP, articles must include significant new innovation and/or insight into physical chemistry; this is the most important criterion that reviewers and the Editors will ...

Physical Chemistry Chemical Physics

Physical science is a branch of natural science that studies non-living systems, in contrast to life science. It in turn has many branches, each referred to as a "physical science", together called the "physical sciences".

Outline of physical science - Wikipedia

Chemistry is the scientific discipline involved with elements and compounds composed of atoms, molecules and ions: their composition, structure, properties, behavior and the changes they undergo during a reaction with other substances.. In the scope of its subject, chemistry occupies an intermediate position between physics and biology. It is sometimes called the central science because it ...

Chemistry - Wikipedia

Novel nitrene insertion. An intramolecular insertion reaction of Rh⁺-nitrene into amide C⁺N and sulfonamide S⁺N bonds has been developed (see figure) via the unprecedented formation of an N + ⁺N ⁺ ylide from the Rh⁺-nitrene and the amide nitrogen. Experimental and theoretical analyses of the reaction mechanism have also been conducted and support the ylide pathway.

Chemistry – A European Journal: Early View

American Chemical Society: Chemistry for Life. The American Chemical Society urges action to address climate change . In light of the recent release of the Fourth National Climate Assessment Volume II, ACS urges the administration and Congress to take immediate steps to deal with humanity's role in climate change and reduce greenhouse gas emissions.

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