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Scientists and engineers at the University of Chicago and Argonne National Laboratory are already answering the challenge, using biomaterials, advanced polymers, and artificial intelligence to ...

For a sustainable future, scientists rethink plastics and devices

If the physicists' approach inaugurated by London, Heitler, Hund, H ü ckel, and Hellmann emphasized the application of first principles of quantum ... of the future of quantum chemistry. If the 1959 ...

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Neither Physics nor Chemistry: A History of Quantum Chemistry
In the formation of DCC the concept of molecular recognition becomes important. A complementary approach to DCC is the science of host-guest chemistry. In this chapter we introduce the principles of ...

Chapter 10: Dynamic Combinatorial Chemistry

Researchers have finally seen how some smell receptors bind to odor molecules. The work yields new insights into one of the most mysterious and versatile senses.

Secret Workings of Smell Receptors Revealed for First Time

2 Department of Chemistry and Chemical Biology ... 4 Center for Brain Science, Harvard University, Cambridge, MA 02138, USA. 5 Department of Molecular and Cellular Biology, Harvard University, ...

Molecular, spatial, and functional single-cell profiling of the hypothalamic preoptic region

A one-semester course in general inorganic chemistry, covering atomic structure, bonding, nomenclature, chemical equations, and a problemsolving approach to stoichiometry ... chemical bonding, and ...

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Introductory Chemistry. 4. [SP<>PN] Deals with principles of chemistry and some applications ... Emphasis on introductory quantum mechanics, atomic structure, molecular bonding and structure and ...

University Catalog

The University of Delaware recognized 10 doctoral students from the graduating classes of 2020 and 2021 with dissertation prizes for outstanding work in their field of study. The awards were announced ...

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Dissertation scholars shine

See allHide authors and affiliations A DARPA-like culture at NIH can drive biomedical and health advances The biomedical research ecosystem has delivered advances that not long ago would have been ...

ARPA-H: Accelerating biomedical breakthroughs

High-value chemicals used in biofuels and pharmaceuticals can be made from bacteria by switching their chemistry to produce ... This makes this switching approach expensive and so scaling up ...

Efficiently 'switching on' bacteria to produce high-value chemicals

Through the biological fixation of the element nitrogen by the enzyme nitrogenase, organisms gain access to molecular nitrogen ... processes in industrial chemistry, as they are used to produce ...

Binding of a second CO molecule observed

5 Ru er Bo š kovi Institute, Division of Materials Chemistry, Laboratory for Synthesis of New Materials ... tectosilicates that are extensively used as heterogeneous catalysts, molecular sieves, ...

Time-resolved dissolution elucidates the mechanism of zeolite MFI crystallization

As a sophomore, you can study organic chemistry in Rome for a semester ... research with faculty that examines biological processes using molecular principles. This hands-on approach prepares our ...

Bachelor of Science in Biochemistry

Nevertheless, if Zimmer has positioned the University to face more outward, he has done so by looking inward to its own principles and ... Today the Pritzker School of Molecular Engineering represents ...

How President Robert J. Zimmer built the future of UChicago by affirming its founding values

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Cambridge's Yusuf Hamied Department of Chemistry has been ...

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