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How does a scientist go about solving problems? How do scientific discoveries happen? Why are cold fusion and parapsychology different from mainstream science?

~~What Science Is and How It Works~~

Due to the prevailing COVID – 19 pandemic related circumstances in India, the date of JEE (Advanced) 2021 has remained unannounced.

~~JEE Advanced 2021: Exam tips and preparation plan from expert~~

If you now wish to inquire into the Way of [the ancient sages], may I suggest that one can hardly be certain of it? To be certain of it without evidence is foolishness, to appeal to it though unable ...

~~Interpreting Sun Tzu: The Art of Failure?~~

The worldwide market for Advance Energy Storage is expected to grow at a CAGR of roughly 8.9% over the next five years, will reach 14700 million US$ in 2023, from 8800 million US$ in 2017, according ...

~~At 8.9% CAGR, Advance Energy Storage Market Size Set to Register 14700 million USD by 2024~~

The University of Wyoming on Tuesday proposed sweeping changes at the institution, including budget cuts that would lay off 75 positions — some tenured — a reorganization of ...

~~UW proposes 75 layoffs, program changes~~

Isn't it a little late for the rehabilitation of the Black Panther Party (BPP)? After all, the organization that first caught the public's attention in 1969 was already in its death ...

~~The Strange Rehabilitation of the Black Panther Party~~

Corrosion Science: Modern Trends and Applications' presents corrosion protection in drinking water systems. The chapter presents ... high-level waste packages review given the deterioration ...

~~Application of new scientific techniques for corrosion protection~~

Facebook is, as Sheera Frenkel and Cecilia Kang write, an "unstoppable profit-making machine," affecting all of Earth, from the US to Myanmar. The authors have produced a valuable record of ...

~~Inside Facebook: New book 'An Ugly Truth' is 'intended to make you outraged'~~

If this sounds zippy and over the top, prepare for Chapter 2. The plot of "Rachel to the Rescue" escalates faster than President Trump's tweets during his first impeachment trial. We are soon ...

~~Looking for a Funny Novel Set in Washington, D.C.? Start Here.~~

Across the globe, everybody is watching Shohei Ohtani in awe and intrigue.Major League Baseball can only love the attention from around the world surrounding the Angels' two-way star and the spotlight ...

~~On deck for MLB's 2nd half: Trades, playoff races and prizes~~

Fear Street Part 1: 1994 debuts on Netflix on July 2, 2021. For generations of fans, Fear Street was not just a series of frightening books targeted at teens. It was a passcode, a way of telling ...

~~Fear Street Part 1: 1994 Review~~

The proposal must be approved by the university's board of trustees, which meets all this week in Torrington. If approved, it would still require a formal public review for 120 ...

~~UW proposes sweeping changes, including 75 lay offs, a new school of computing~~

Michel Foucault's seminalThe History of Sexuality(1976-1984) has since its publication provided a context for the emergence of critical historical studies ...

~~AfterThe History of Sexuality: German Genealogies with and Beyond Foucault~~

The University of Wyoming is proposing a sweeping academic reorganization that will involve program closures, elimination or consolidation of several academic units and layoffs of as many as 75 ...

~~University Of Wyoming Proposes Sweeping Academic Reorganization, Including Staff And Tenured Faculty Cuts~~

The Contentious Political Economy of Biofuels and Fracking by Kate J Neville. Oxford: Oxford University Press 2021. 264 pp., £47.99 hardcover 9780197535585 .

~~Book Review - Fueling Resistance: The Contentious Political Economy of Biofuels and Fracking~~

Aiming to better serve Wyoming, adjust to economic shifts and respond to a changing higher-education landscape, the University of Wyoming is pursuing a transformation of its academic programs to ...

~~UW Proposes Transformation in Light of Budget Reductions, Changing Needs~~

He is author of the Chapter "Modern Tools for Valuation" in The ... and grow revenue by 13% compounded annually through 2030, which is nearly 3x the projected industry growth rate through ...

~~Krispy Kreme: Dough Not Buy This Overpriced IPO~~

A review of this week's Loki ... But by the time this second chapter is through, things have changed enough that it appears as if Loki and Mobius as buddy cops may just be one phase among ...

This graduate-level text explains the modern in-depth approaches to the calculation of electronic structure and the properties of molecules. Largely self-contained, it features more than 150 exercises. 1989 edition.

The design of ancillary ligands used to modify the structural and reactivity properties of metal complexes has evolved into a rapidly expanding sub-discipline in inorganic and organometallic chemistry. Ancillary ligand design has figured directly in the discovery of new bonding motifs and stoichiometric reactivity, as well as in the development of new catalytic protocols that have had widespread positive impact on chemical synthesis on benchtop and industrial scales. Ligand Design in Metal Chemistry presents a collection of cutting-edge contributions from leaders in the field of ligand design, encompassing a broad spectrum of ancillary ligand classes and reactivity applications. Topics covered include: Key concepts in ligand design Redox non-innocent ligands Ligands for selective alkene metathesis Ligands in cross-coupling Ligand design in polymerization Ligand design in modern lanthanide chemistry Cooperative metal-ligand reactivity P,N Ligands for enantioselective hydrogenation Spiro-cyclic ligands in asymmetric catalysis This book will be a valuable reference for academic researchers and industry practitioners working in the field of ligand design, as well as those who work in the many areas in which the impact of ancillary ligand design has proven significant, for example synthetic organic chemistry, catalysis, medicinal chemistry, polymer science and materials chemistry.

Modern Inorganic Synthetic Chemistry, Second Edition captures, in five distinct sections, the latest advancements in inorganic synthetic chemistry, providing materials chemists, chemical engineers, and materials scientists with a valuable reference source to help them advance their research efforts and achieve breakthroughs. Section one includes six chapters centering on synthetic chemistry under specific conditions, such as high-temperature, low-temperature and cryogenic, hydrothermal and solvothermal, high-pressure, photochemical and fusion conditions. Section two focuses on the synthesis and related chemistry problems of highly distinct categories of inorganic compounds, including superheavy elements, coordination compounds and coordination polymers, cluster compounds, organometallic compounds, inorganic polymers, and nonstoichiometric compounds. Section three elaborates on the synthetic chemistry of five important classes of inorganic functional materials, namely, ordered porous materials, carbon materials, advanced ceramic materials, host-guest materials, and hierarchically structured materials. Section four consists of four chapters where the synthesis of functional inorganic aggregates is discussed, giving special attention to the growth of single crystals, assembly of nanomaterials, and preparation of amorphous materials and membranes. The new edition's biggest highlight is Section five where the frontier in inorganic synthetic chemistry is reviewed by focusing on biomimetic synthesis and rationally designed synthesis. Focuses on the chemistry of inorganic synthesis, assembly, and organization of wide-ranging inorganic systems Covers all major methodologies of inorganic synthesis Provides state-of-the-art synthetic methods Includes real examples in the organization of complex inorganic functional materials Contains more than 4000 references that are all highly reflective of the latest advancement in inorganic synthetic chemistry Presents a comprehensive coverage of the key issues involved in modern inorganic synthetic chemistry as written by experts in the field

From ancient Greek theory to the explosive discoveries of the 20th century, this authoritative history shows how major chemists, their discoveries, and political, economic, and social developments transformed chemistry into a modern science. 209 illustrations. 14 tables. Bibliographies. Indices. Appendices.

Modern Techniques for Food Authentication, Second Edition presents a comprehensive review of the novel techniques available to authenticate food products, including various spectroscopic technologies, methods based on isotopic analysis and chromatography, and other techniques based on DNA, enzymatic analysis and electrophoresis. This new edition pinpoints research and development trends for those working in research, development and operations in the food industry, giving them readily accessible information on modern food authentication techniques to ensure a safe and authentic food supply. It will also serve as an essential reference source to undergraduate and postgraduate students, and for researchers in universities and research institutions. Presents emerging imaging techniques that have proven to be powerful, non-destructive tools for food authentication Includes applications of hyperspectral imaging to reflect the current trend of developments in food imaging technology for each topic area Provides pixel level visualization techniques needed for fast and effective food sample testing Contains two new chapters on Imaging Spectroscopic Techniques

It was probably the French chemist Portes, who first reported in 1880 that the mucin in the vitreous body, which he named hyalomucine, behaved differently from other mucoids in cornea and cartilage. Fifty four years later Karl Meyer isolated a new polysaccharide from the vitreous, which he named hyaluronic acid. Today its official name is hyaluronan, and modern-day research on this polysaccharide continues to grow. Expertly written by leading scientists in the field, this book provides readers with a broad, yet detailed review of the chemistry of hyaluronan, and the role it plays in human biology and pathology. Twenty-seven chapters present a sequence leading from the chemistry and biochemistry of hyaluronan, followed by its role in various pathological conditions, to modified hylauronans as potential therapeutic agents and finally to the functional, structural and biological properties of hyaluronidases. Chemistry and Biology of Hyaluronan covers the many interesting facets of this fascinating molecule, and all chapters are intended to reach the wider research community. Comprehensive look at the chemistry and biology of hyaluronans Essential to Chemists, Biochemists and Medical researchers Broad yet detailed review of this rapidly growing research area