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Reducing these two highly validated risk factors could reduce
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Alnylam Announces 2022 Product and Pipeline Goals and Provides Program Updates at R&D Day

□ Changes in plasma oxalate of the magnitude seen in this study are encouraging and may positively impact long-term ... and rapidly advancing frontiers in biology and drug development today.

Alnylam Presents Positive Results from ILLUMINATE-C Phase 3 Study of Lumasiran in Patients with Advanced Primary Hyperoxaluria Type 1

About RNAi RNAi (RNA interference) is a natural cellular process of gene silencing that represents one of the most promising and rapidly advancing frontiers in biology and drug development today.

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Alnylam Initiates KARDIA-2 Phase 2 Study of Investigational Zilebesiran (ALN-AGT) in Patients with Inadequately Controlled Hypertension

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The Spiny Mouse—A Menstruating Rodent to Build a Bridge
From Bench to Bedside

A new paper published in the journal Frontiers in Ecology and Evolution ... It got DeSilva, and co-author James Traniello from the department of Biology at Boston University, thinking about how those ...

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Human Frontiers, Environments and Disease

In 2014 she transferred to the Humboldt University of Berlin for her Master's studies "Organismic Biology and Evolution". Her Master's thesis dealt with improving and establishing an automated test ...

Janina Feige-diller

We had a technician who's now doing his Ph.D. at Vanderbilt in cell biology. Just to see them ... the overarching scientific question of how factors like stress, trauma, and parental ...

5 years of progress: The first STAT Wunderkinds on their biggest challenges and proudest moments in science

Musicians' brains seem to excel at tackling new tongues due

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to their mastery of sound. And thanks to the nature of their training, vocalists may have a particular advantage.

The Scientific Reason Singers Have a Knack for Language
Over the last 50 years, the importance of the microbial cell surface in medicine, ecology, industry, and biology has become ... microbiology techniques. One factor that aids live cell analysis ...

What is Nano Microbiology?

In the same issue of Nature, Franklin Stahl, Emeritus Professor of Biology at the University of ... in response to physical and psychosocial factors. Epigenetic "switches" turn genes on ...

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Psychology Today

Science News // 12 hours ago Study: Air pollution, other factors ... may impact the gender of babies born in a given region, a study published Thursday by the journal PLOS Computational Biology ...

Study: Everyday household noise stresses dogs out
Investors should read carefully the risks and uncertainties described within the safe harbor section of our website as well as the risk factors included ... have a positive impact on our ability ...

Navidea Biopharmaceuticals, Inc. (NAV) Q3 2021 Results -

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Earnings Call Transcript

Before Millennium he served as Director of Molecular Biology and Director ... uncertainties and other factors, including, without limitation: the direct or indirect impact of the COVID-19 global ...

Alnylam Announces Planned CEO Leadership Transition

The capacity to look at our lives, our lifespans, and our finite existence is one of the factors that differentiates ... Timeless healing: The power and biology of belief. New York, NY: Scribner.

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Louis Sullivan (1856 - 1924) revolutionized architecture by designing the first skyscraper and he became famous by proclaiming that "form follows function". When x-ray crystallographers visualized the structures of proteins for the first time, the structural biology field embraced the view that "function follows form" as the 3D-architecture of proteins could unveil various aspects of their function. Despite the original "1 gene - 1 protein structure - 1 function" relationship, nowadays a far more complicated picture emerges where the flexibility and dynamics of a protein can play a central role in a multitude of functions. The ultimate form(s) that a protein adopt when interacting with (a) partner molecule(s) are the most biologically relevant and in this context Sullivan's quote is still appropriate: the conformation that the protein adopts

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follows from the function of that protein. Despite the fact that many well-characterized proteins have a well-folded structure, there is a growing interest in the conformational flexibility within proteins. This flexibility is also a balanced phenomenon: excess of flexibility can be detrimental for protein behaviour, as well as the lack thereof.

Notwithstanding its importance, studying intrinsically disordered protein regions or conformational rearrangements can be a very challenging. Therefore, flexibility can be perceived as a friend or a foe, depending on the context. This e-book showcases the impact of the study of protein flexibility on the structural biology field and presents protein flexibility in the context of disease as well as its benign aspects. As detailed knowledge of the structural aspects of polypeptides

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remains essential to comprehend protein function, one of the future challenges for structural biology also lies with large macromolecular protein complexes. Also there the dynamics and flexibility are essential for proper functioning and molecular movement, which is an important aspect of living matter. This challenge stimulated the development of advanced techniques to study protein flexibility and the use of those techniques to address fundamental biological and biomedical problems. Those innovations should help us to unravel the intimate link between protein function and flexibility and explore new horizons.

Advances in Biological Science Research: A Practical Approach provides discussions on diverse research topics

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and methods in the biological sciences in a single platform. This book provides the latest technologies, advanced methods, and untapped research areas involved in diverse fields of biological science research such as bioinformatics, proteomics, microbiology, medicinal chemistry, and marine science. Each chapter is written by renowned researchers in their respective fields of biosciences and includes future advancements in life science research. Discusses various research topics and methods in the biological sciences in a single platform Comprises the latest updates in advanced research techniques, protocols, and methods in biological sciences Incorporates the fundamentals, advanced instruments, and applications of life science experiments Offers troubleshooting for many common problems faced

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while performing research experiments

Soil harbours a wide range of microorganisms with biotic potentials which can be explored for social benefits. The book *Frontiers in Soil and Environmental Microbiology* comprises an overview of the complex inter-relationship between beneficial soil microbes and crop plants, and highlights the potential for utilisation to enhance crop productivity, bioremediation and soil health. The book focusses on important areas of research such as biocide production, pesticide degradation and detoxification, microbial decay processes, remediation of soils contaminated with toxic metals, industrial wastes, and hydrocarbon pollutants. Features Presents the state of the art of microbial research in

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environmental and soil microbiology Discusses an integrated and systematic compilation of microbes in the soil environment and its role in agriculture and plant growth and productivity Elucidates microbial application in environmental remediation Explores advanced genomics topics for uncultivable microbes of soil

Selected peer-reviewed full text paper from the International Conference on the Frontiers in Molecular Sciences (ICFMS 2020) Selected, peer-reviewed papers from the International Conference on the Frontier in Molecular Sciences (ICFMS), March 3rd, 2020, Bandung, Indonesia

□ Represents the culmination of an 18-month-long project that

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aims to be the definitive review of this important topic. Accompanied by a scholarly literature review, some new analysis, and a wealth of evidence and insight... the report is a tour de force; a once-in-a-generation opportunity to take stock. □ □ Dr Steven Hill, Head of Policy, HEFCE, LSE Impact of Social Sciences Blog □ A must-read if you are interested in having a deeper understanding of research culture, management issues and the range of information we have on this field. It should be disseminated and discussed within institutions, disciplines and other sites of research collaboration. □ □ Dr Meera Sabaratnam, Lecturer in International Relations at the School of Oriental and African Studies, University of London, LSE Impact of Social Sciences Blog Metrics evoke a mixed reaction from the research

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community. A commitment to using data and evidence to inform decisions makes many of us sympathetic, even enthusiastic, about the prospect of granular, real-time analysis of our own activities. Yet we only have to look around us at the blunt use of metrics to be reminded of the pitfalls. Metrics hold real power: they are constitutive of values, identities and livelihoods. How to exercise that power to positive ends is the focus of this book. Using extensive evidence-gathering, analysis and consultation, the authors take a thorough look at potential uses and limitations of research metrics and indicators. They explore the use of metrics across different disciplines, assess their potential contribution to the development of research excellence and impact and consider the changing ways in which universities

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are using quantitative indicators in their management systems. Finally, they consider the negative or unintended effects of metrics on various aspects of research culture. Including an updated introduction from James Wilsdon, the book proposes a framework for responsible metrics and makes a series of targeted recommendations to show how responsible metrics can be applied in research management, by funders, and in the next cycle of the Research Excellence Framework. The metric tide is certainly rising. Unlike King Canute, we have the agency and opportunity – and in this book, a serious body of evidence – to influence how it washes through higher education and research.

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Thanks to animal models, our knowledge of biology and medicine has increased enormously over the past decades, leading to significant breakthroughs that have had a direct impact on the prevention, management and treatment of a wide array of diseases. This book presents a comprehensive reference that reflects the latest scientific research being done in a variety of medical and biological fields utilizing animal models. Chapters on *Drosophila*, rat, pig, rabbit, and other animal models reflect frontier research in neurology, psychiatry, cardiology, musculoskeletal disorders, reproduction, chronic diseases, epidemiology, and pain and inflammation management. *Animal Models in Medicine and Biology* offers scientists, clinicians, researchers and students

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invaluable insights into a wide range of issues at the forefront of medical and biological progress.

This book introduces three innovative concepts and associated financial instruments with the potential to revolutionise real estate finance. The factorisation of commercial real estate with factor-based real estate derivatives is the first concept analysed in this book. Methodological issues pertaining to factors in real estate risk analysis are covered in detail with in-depth academic reference. The book then analyses the digitalisation of commercial real estate. The environment in which buildings operate is changing fast. Cities which used to be made up of inanimate architectural structures are growing digital skins

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and becoming smarter. Smart technologies applied to the built environment are fundamentally changing buildings' role in cities and their interactions with their occupants. The book introduces the concept of smart space and analyses the emergence of "digital rights" or property rights for smart buildings in smart environments. It proposes concepts and methods for identifying, pricing, and trading these new property rights which will dominate commercial real estate in the future. Finally, the tokenisation of commercial real estate is explored. Sometimes described as an alternative to securitisation, tokenisation is a new tool in financial engineering applied to real assets. The book suggests two innovative applications of tokenisation: private commercial real estate index tokenisation and data tokens for smart

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buildings. With factorisation, digitalisation, and tokenisation, commercial real estate is at the forefront of innovations. Real estate's unique characteristics, stemming from its physicality, trigger new ways of thinking which might have a profound impact on other asset classes by paving the way for micro markets. Factor-based property derivatives, digital rights, and tokens embody how commercial real estate can push the boundaries of modern capitalism and, in doing so, move at the centre of tomorrow's smart economies. This book is essential reading for all real estate, finance, and smart technology researchers and interested professionals.

Mass Spectrometry-Based Metabolomics: A Practical Guide
is a simple, step-by-step reference for profiling metabolites in

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a target organism. It discusses optimization of sample preparation for urine, serum, blood, tissue, food, and plant and animal cell samples. Encompassing three different technical fields—biology, analytical chemistry, and informatics—mass spectrometry-based metabolomics can be challenging for biologists without special training in quantitative mass spectrometry. This book is designed to overcome this limitation by providing researchers with the knowledge they need to use metabolomics technology in their respective disciplines. The book summarizes all steps in metabolomics research, from experimental design to sample preparation, analytical procedures, and data analysis. Case studies are presented for easy understanding of the metabolomics workflow and its practical applications in different research

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fields. The book includes an in-house library and built-in software so that those new to the field can begin to analyze real data samples. In addition to being an excellent introductory text, the book also contains the latest advancements in this emerging field and can thus be a useful reference for metabolomics specialists.

Biomass for Bioenergy and Biomaterials presents an overview of recent studies developed specifically for lignocellulose-based production of biofuels, biochemicals, and functional materials. The emphasis is on using sustainable chemistry and engineering to develop innovative materials and fuels for practical applications. Technological strategies for the physical processing or biological conversion of

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biomass for material production are also presented.

FEATURES Offers a comprehensive view of biomass processing, biofuel production, life cycle assessment, techno-economic analysis, and biochemical and biomaterial production Presents details of innovative strategies to pretreat biomass Helps readers understand the underlying metabolic pathways and identify the best engineering strategies for their native strain Highlights different strategies to make biomaterials from biomass Provides insight into the potential economic viability of the biomass-based process This book serves as an ideal reference for academic researchers and engineers working with renewable natural materials, the biorefining of lignocellulose, and biofuels. It can also be used as a comprehensive reference source for university students

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in metabolic, chemical, and environmental engineering.

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