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Computer Oriented Statistical and Optimization Methods *India Today* [The Right Prospectus](#) *Molecular Modelling and Drug Design* [Directory of Management Courses in India](#) **International Trade Institutions** *Quality Control And Applications* **Environmental Biotechnology: For Sustainable Future** **Language, Literacy, and Power in Schooling** **Regenerative Engineering Science, Technology, and Medicine in the Modern Japanese Empire** [Thermal Control of the Newborn](#) *Strategic Financial Management* [The Listener](#) **Nuclear Isomers** **Remote Sensing of Geomorphology** *Nueva Luz* **The Future of Higher Education in India** **Applied Plant Biotechnology** *Artificial Intelligence in Healthcare Publications and Patents* *Slavery and the British Empire* *Tax Planning & Management (For MBA)* **Visual Culture and Arctic Voyages** *After San Jacinto* **Diseases of Field Crops and Their Management** **Security and Artificial Intelligence** **God's Country** **Materials for Energy Conversion and Storage** *The Rotarian Report - Estimates Committee* **ThirdWay Marketing Skills In Management** *The Flight to Happiness* **PROJECT PLANNING APPRAISAL & CONTROL Report** *The Not So Wild, Wild West* *Libr@ries* *Prelude to Pearl Harbor* **Managers and the Legal Environment: Strategies for the 21st Century**

The Future of Higher Education in India May 16 2021 The book analyses various challenges emanating from privatization, globalization and public financial crunch to understand the future directions of higher education in India. The book presents a careful understanding of structure, finance and governance of higher education and advocates a new way to look at increasing the capability of students to secure their future. Attention has also been drawn to the inequalities prevailing in the system of higher education and pursuing inclusive approach so as to have sufficient employment opportunities for students in the labour market. The book is divided into three parts. Part 1 deals with the future in terms of university structure and functions, Part 2 deals with the future of financing higher education and Part 3 deals with capabilities required by teachers for the future of universities. It is an interesting collection of various themes in different chapters which are authored by serious researchers. All policy makers, university administrators and teachers and researchers of higher education interested in governance, financing, teaching as well as research in the area of higher education will find the contents of the book relevant. The book will benefit in understanding the challenges of higher education and help remodel the future of higher education in India.

ThirdWay Mar 02 2020 Monthly current affairs magazine from a Christian perspective with a focus on politics, society, economics and culture. [The Listener](#) Sep 19 2021

Remote Sensing of Geomorphology Jul 18 2021 Remote Sensing of Geomorphology, Volume 23, discusses the new range of remote-sensing techniques (lidar, structure from motion photogrammetry, advanced satellite platforms) that has led to a dramatic increase in terrain information, and as such provided new opportunities for a better understanding of surface morphology and related Earth surface processes. As several papers have been published (including paper reviews and special issues) on this topic, this book summarizes the major advances in remote sensing techniques for the analysis of Earth surface morphology and processes, also highlighting future challenges. Useful for MSc and PhD students, this book is also ideal for any scientists that want to have a single volume guideline to help them develop new ideas. In addition, technicians and private and public sectors working on remote sensing will find the information useful to their initiatives. Provides a useful guideline for MSc and PhD students, scientists, technicians, and land planners on the use of remote sensing in geomorphology Includes applications on specific case studies that highlight issues and benefits of one technique compared to others Presents future trends in remote sensing and geomorphology

[Thermal Control of the Newborn](#) Nov 21 2021

[The Not So Wild, Wild West](#) Sep 27 2019 Cooperation, not conflict, is emphasized in a study that casts America's frontier history as a place in which local people helped develop the legal framework that tamed the West.

Language, Literacy, and Power in Schooling Feb 22 2022 This text brings critical ethnographic perspectives to bear on the negotiation of language, literacy, and power in culturally and linguistically diverse contexts, showing how literacy and schooling are negotiated by children and adults and how schooling becomes a key site of struggle over whose knowledge, discourses, and literacy practices "count."

Applied Plant Biotechnology Apr 14 2021 Reviews several recent developments that relate to improving crop productivity and product diversification. Considers the genetic manipulation of major products such as carbohydrates, fatty acids, sesquiterpenes, and floriculture crops and discusses aspects of the biosafety, environmental release, and commercial exploitation of transgenics. Other topics include developing pest-resistant transgenic plants, producing human therapeutics in plants, using molecular biology techniques in plant breeding to protect intellectual property rights, and biosystematics. Annotation copyrighted by Book News, Inc., Portland, OR

India Today Oct 01 2022

Materials for Energy Conversion and Storage Jun 04 2020 The exploitation of new energy sources is one of the ways of decreasing carbon emissions, optimizing energy infrastructures and realizing sustainable development. New energy materials are important for guiding and supporting the development of new energy sources, and are extensively used in novel energy systems. Volume is indexed by Thomson Reuters CPCI-S (WoS). These proceedings consist of the 69 papers which were submitted to the 2012 International Workshop on Materials for Energy Conversion and Storage which was held on March 23-25 in Shenzhen, China. The goal of this workshop was to provide a forum where researchers, engineers and students could discuss their latest research results and exchange experimental conclusions concerning the latest developments in the field of new energy materials.

PROJECT PLANNING APPRAISAL & CONTROL Nov 29 2019 Project Planning, Appraisal, and Control is an all-inclusive book intended to meet the necessities of postgraduate management students specializing in the area of finance. The purpose of this book is to acquaint readers with the theoretical and practical aspects of project management in an organization to maximize its value through various examples and revelations. This book makes the reader familiar with the objectives of project planning and various phases of projects. This book deals with the planning of the project with references to phases of capital budgeting and levels of decision making in an organization. It explains the various project charts and layout and also gives the details of the work schedules. It deals with the topic like project life cycle, project selection, feasibility study, and techniques like PERT and CPM. The techniques of project risk analysis and financial analysis have been discussed in detail with the help of sufficient numerical examples. It also contains the administrative aspects of capital budgeting and issues involved in project review. Most importantly the book includes several chapter-end problems and questions to test students' understanding of the subject. The main thrust of the book has been to bring home the concept clearly in the minds of readers.

After San Jacinto Oct 09 2020 A balanced account of the skirmishes along Texas' borderland during the years between the Battle of San Jacinto and the Mexican seizure of San Antonio. The stage was set for conflict: The First Congress of the Republic of Texas had arbitrarily designated the Rio Grande as the boundary of the new nation. Yet the historic boundaries of Texas, under Spain and Mexico, had never extended beyond the Nueces River. Mexico, unwilling to acknowledge Texas independence, was even more unwilling to allow this further encroachment upon her territory. But neither country was in a strong position to substantiate claims; so the conflict developed as a war of futile threats, border raids, and counterraid. Nevertheless, men died—often heroically—and this is the first full story of their bitter struggle. Based on original sources, it is an unbiased account of Texas-Mexican relations in a crucial period. "Solid regional history." —The Journal of Southern History

Molecular Modelling and Drug Design Jul 30 2022 This book provides a myriad of fresh ideas and energetic approaches to the newer aspects of everyday drug modelling. With contributions from some of the best young talents of today, Molecular Modelling and Drug Design encourages a break

from old traditions and probes the unexplored avenues of the modelling tool. The contributors' views act as a gauge to future trends in computer-aided drug design—an area that continues to expand and play an ever more significant role in drug discovery.

Science, Technology, and Medicine in the Modern Japanese Empire Dec 23 2021 Science, technology, and medicine all contributed to the emerging modern Japanese empire and conditioned key elements of post-war development. As the only emerging non-Western country that was a colonial power in its own right, Japan utilized these fields not only to define itself as racially different from other Asian countries and thus justify its imperialist activities, but also to position itself within the civilized and enlightened world with the advantages of modern science, technologies, and medicine. This book explores the ways in which scientists, engineers and physicians worked directly and indirectly to support the creation of a new Japanese empire, focussing on the eve of World War I and linking their efforts to later post-war developments. By claiming status as a modern, internationally-engaged country, the Japanese government was faced with having to control pathogens that might otherwise not have threatened the nation. Through the use of traditional and innovative techniques, this volume shows how the government was able to fulfil the state's responsibility to protect society to varying degrees. The contributors push the field of the history of science, technology and medicine in Japan in new directions, raising questions about the definitions of diseases, the false starts in advancing knowledge, and highlighting the very human nature of fields which, on the surface, seem to non-specialists to be highly rational. Challenging older interpretative tendencies, this book highlights the vigour of the field and the potential for future development. Therefore, it will be of huge interest to students and scholars of Japanese history, Asian history, the history of science and technology and the history of medicine.

Visual Culture and Arctic Voyages Nov 09 2020 Uncovering a wealth of archival information, Eavan O'Dochartaigh gives fresh and surprising insight into the Victorian image of the Arctic.

The Flight to Happiness Dec 31 2019

Regenerative Engineering Jan 24 2022 This book focuses on advances made in both materials science and scaffold development techniques, paying close attention to the latest and state-of-the-art research. Chapters delve into a sweeping variety of specific materials categories, from composite materials to bioactive ceramics, exploring how these materials are specifically designed for regenerative engineering applications. Also included are unique chapters on biologically-derived scaffolding, along with 3D printing technology for regenerative engineering. Features: Covers the latest developments in advanced materials for regenerative engineering and medicine. Each chapter is written by world class researchers in various aspects of this medical technology. Provides unique coverage of biologically derived scaffolding. Includes separate chapter on how 3D printing technology is related to regenerative engineering. Includes extensive references at the end of each chapter to enhance further study.

Report Oct 28 2019

Security and Artificial Intelligence Aug 07 2020 AI has become an emerging technology to assess security and privacy, with many challenges and potential solutions at the algorithm, architecture, and implementation levels. So far, research on AI and security has looked at subproblems in isolation but future solutions will require sharing of experience and best practice in these domains. The editors of this State-of-the-Art Survey invited a cross-disciplinary team of researchers to a Lorentz workshop in 2019 to improve collaboration in these areas. Some contributions were initiated at the event, others were developed since through further invitations, editing, and cross-reviewing. This contributed book contains 14 invited chapters that address side-channel attacks and fault injection, cryptographic primitives, adversarial machine learning, and intrusion detection. The chapters were evaluated based on their significance, technical quality, and relevance to the topics of security and AI, and each submission was reviewed in single-blind mode and revised. .

Publications and Patents Feb 10 2021

Computer Oriented Statistical and Optimization Methods Nov 02 2022

The Rotarian May 04 2020 Established in 1911, The Rotarian is the official magazine of Rotary International and is circulated worldwide. Each issue contains feature articles, columns, and departments about, or of interest to, Rotarians. Seventeen Nobel Prize winners and 19 Pulitzer Prize winners – from Mahatma Gandhi to Kurt Vonnegut Jr. – have written for the magazine.

Nueva Luz Jun 16 2021

International Trade Institutions May 28 2022 Provides a thorough understanding of the main institutions of international trade

God's Country Jul 06 2020 God's Country tells the complete story of Christian Zionism in American political and religious thought from the Puritans to 9/11. Combining original research with insights from the work of historians of American religion, Samuel Goldman provides an accessible yet provocative introduction to Americans' attachment to the State of Israel.

Directory of Management Courses in India Jun 28 2022 The book details many management courses available in India for students at the diploma, graduate and post-graduate level. It provides relevant information regarding courses, duration, institutions and other necessary guidelines.

Slavery and the British Empire Jan 12 2021 This is an introduction to the entire history of British involvement with slavery and the slave trade, which especially focuses on the two centuries from 1650, and covers the Atlantic world, especially North America and the West Indies, as well as the Cape Colony, Mauritius, and India. -;Slavery and the British Empire provides a clear overview of the entire history of British involvement with slavery and the slave trade, from the Cape Colony to the Caribbean. The book combines economic, social, political, cultural, and demographic history, with a particular focus on the Atlantic world and the plantations of North America and the West Indies from the mid-seventeenth century onwards. Kenneth Morgan analyses the distribution of slaves within the empire and how this changed over time; the world of merchants and planters; the organization and impact of the triangular slave trade; the work and culture of the enslaved; slave demography; health and family life; resistance and rebellions; the impact of the anti-slavery movement; and the abolition of the British slave trade in 1807 and of slavery itself in most of the British empire in 1834. As well as providing the ideal introduction to the history of British involvement in the slave trade, this book also shows just how deeply embedded slavery was in British domestic and imperial history - and just how long it took for British involvement in slavery to die, even after emancipation. -;...a clear overview of the entire history of British involvement with slavery and the slave trade - Spartacus Review

The Right Prospectus Aug 31 2022

Tax Planning & Management (For MBA) Dec 11 2020 According to the Latest Syllabus of Dr. A.P.J. Abdul Kalam Technical University, Lucknow (U.P.) Including Long Answer Type Questions Including Short Answer Type Questions Including Case Studies Including Last Year Unsolved Papers

Marketing Skills In Management Jan 30 2020

Artificial Intelligence in Healthcare Mar 14 2021 Artificial Intelligence (AI) in Healthcare is more than a comprehensive introduction to artificial intelligence as a tool in the generation and analysis of healthcare data. The book is split into two sections where the first section describes the current healthcare challenges and the rise of AI in this arena. The ten following chapters are written by specialists in each area, covering the whole healthcare ecosystem. First, the AI applications in drug design and drug development are presented followed by its applications in the field of cancer diagnostics, treatment and medical imaging. Subsequently, the application of AI in medical devices and surgery are covered as well as remote patient monitoring. Finally, the book dives into the topics of security, privacy, information sharing, health insurances and legal aspects of AI in healthcare. Highlights different data techniques in healthcare data analysis, including machine learning and data mining Illustrates different applications and challenges across the design, implementation and management of intelligent systems and healthcare data networks Includes applications and case studies across all areas of AI in healthcare data

Prelude to Pearl Harbor Jul 26 2019 Reconsidering the origins of World War II in Asia and the Pacific, this book focuses on the diplomatic and cultural interactions between the United States and Japan in the interwar period. Challenging as well as amplifying accepted interpretations, historian John Gripenrog argues that competing ideologies of world order—particularly the rift between liberal internationalism and Pan-Asianism—was at the heart of the conflict between the two powers. He also explores the US reception of the Japanese government's efforts to legitimize its regionalist aspirations through soft power, and how these efforts ended up backfiring.

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Strategic Financial Management Oct 21 2021 Strategic Financial Management is an all-inclusive textbook intended to meet the necessities of postgraduate management students specializing in area of finance. The purpose of this book is to acquaint readers with the theoretical and practical aspects of managing finance in an organization to maximize its value through various examples and exhibits. The book begins with an introduction to strategy, financial planning and the method of financial forecasting. Then it explains the concept related to strategic financial management, its scope and how it is used by managers across organizations. Following this, it explores the risk analysis techniques in the selection of any project. The book also discusses the various aspect of valuation of business and talks about all the valuation approaches used by an organization to value the business in case of strategic alliances like mergers, takeovers etc. Further, various sources of international long term finances and methods for international trade finance have been explained in detail. This book gives the clarity on the concept of strategy and its relationship with financial management and also gives clear picture on valuation aspects of the business in an organization. Providing an interface between strategy and finance, it facilitates both, strategic thinking and financial acumen. It contains creative, pragmatically-tested ideas on strategic management of finance and financial evaluation of strategies. This book has plenteous examples, solved numerical examples and questions for intellectual discussions. A very useful book for the students of MBA and other related program of finance.

Report - Estimates Committee Apr 02 2020

Managers and the Legal Environment: Strategies for the 21st Century Jun 24 2019 Integrating business law with ethics and effective management, Bagley's MANAGERS AND THE LEGAL ENVIRONMENT: STRATEGIES FOR THE 21ST CENTURY, 8E equips future managers with the legal knowledge and risk management techniques essential for success in global business. Renowned for its cutting-edge coverage and strategic approach, this book offers one of the most comprehensive yet easy-to-understand presentations of today's global legal environment of business. Proven learning features such as Inside Story and Perspective boxes illustrate how the law impacts daily management decisions and business strategies, and A Manager's Dilemma feature challenges readers to consider such issues as whether to outsource labor to a country known for poor working conditions and the ethics of structuring a business to avoid domestic taxes. Fulfilling AACSB requirements, the eighth edition addresses the legal, political, regulatory, and ethical dimensions of business. Reflecting the latest developments and decisions, the text's up-to-date coverage includes the regulation of commercial speech, the disclosure of corporate political spending, the application of the Fourth Amendment to cell phone location data, the patentability of human genes, employees' use of social media, regulatory responses to climate change, the fiduciary duties of managers of limited liability companies, the FCC's proposed rules on net neutrality, the constitutionality of Obamacare, the use of race in college admissions, the Defense of Marriage Act, NSA surveillance programs, the right of college football players to unionize, and more. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

Libr@ries Aug 26 2019 This volume is the first to examine the social, cultural, and political implications of the shift from the traditional forms and functions of print-based libraries to the delivery of online information in educational contexts. Libr@ries are conceptualized as physical places, virtual spaces, communities of literate practice, and discourses of information work. Despite the centrality of libraries in literacy and learning, the study of libraries has remained isolated within the disciplinary boundaries of information and library science since its inception in the early twentieth century. The aim of this book is to problematize and thereby mainstream this field of intellectual endeavor and inquiry. Collectively the contributors interrogate the presuppositions of current library practice, seek to understand how library as place and library as space blend together in ways that may be both contradictory and complementary, and envision new modes of information access and new multimodal literacies enabled by online environments. Libr@ries: Changing Information Space and Practice is intended for advanced undergraduate and graduate students, researchers, and educators in the fields of literacy and multiliteracies education, communication technologies in education, library sciences, information and communication studies, media and cultural studies, and the sociology of computer-mediated space.

Environmental Biotechnology: For Sustainable Future Mar 26 2022 Environmental sustainability is one of the biggest issues faced by the mankind. Rapid & rampant industrialization has put great pressure on the natural resources. To make our planet a sustainable ecosystem, habitable for future generations & provide equal opportunity for all the living creatures we not only need to make corrections but also remediate the polluted natural resources. The low-input biotechnological techniques involving microbes and plants can provide the solution for resurrecting the ecosystems. Bioremediation and biodegradation can be used to improve the conditions of polluted soil and water bodies. Green energy involving biofuels have to replace the fossil fuels to combat pollution & global warming. Biological alternatives (bioinoculants) have to replace harmful chemicals for maintaining sustainability of agro-ecosystems. The book will cover the latest developments in environmental biotech so as to use in clearing and maintaining the ecosystems for sustainable future.

Diseases of Field Crops and Their Management Sep 07 2020 To Meet The Food Demands Of Ever Increasing Human Population, Agricultural Production Is Being Augmented Through The Use Of New Crop Varieties And Changed Agronomic Practices. These Practices Have Enormously Increased The Incidence Of Several Pests And Diseases. Plant Diseases Cause Serious Threats To The Successful Cultivation Of Agricultural Crops Resulting In Huge Losses In Their Yields. In The Recent Past, Certain Diseases Have Appeared In Epidemic From Endangering Sustainability In Agriculture. The Destructive Potential Of Plant Diseases In Modern Day Agriculture Has Increased Due To The Use Of Cultivars Having Narrow Genetic Base Over Large Areas. Correct Disease Diagnosis Is The Prime Requirement For Recommending Preventive Or Curative Measures For Effective Disease Management. Knowledge Of Perpetuation And Spread Of The Pathogens And Various Factors Affecting Disease Development Is Necessary. All The Available Strategies Must Be Used In An Integrated Manner And A Holistic Approach Needs To Be Developed For The Management Of Major Diseases Of A Crop. Information On Latest Developments In The Understanding And Management Of Plant Diseases Has Been Compiled In This Publication. The Book Deals With Diseases Of Important Cereals, Pulses, Oilseeds, Sugar Crops, Cotton And Fodder Crops Through 23 Chapters. Nematode Problems Of These Crops Have Been Exclusively Discussed In One Chapter While Another Deals With Mycotoxin Contamination In Stored Grains. Coloured Photographs Showing Symptoms Of Important Diseases Are Given To Help In Disease Diagnosis. It Is Hoped That The Book Will Cater To The Needs Of Research Workers, Teachers And Students Not Only In The Discipline Of Plant Pathology But Also In Other Areas Of Agriculture. Contents Chapter 1: Disease Of Wheat And Their Management By D V Singh, S K Jain, K D Srivastava And R Aggarwal; Chapter 2: Diseases Of Maize And Their Management By R C Sharma; Chapter 3: Diseases Of Rice And Their Management By B Padhi And S Gangopadhyay; Chapter 4: Diseases Of Pearl Millet And Their Management By R P Thakur; Chapter 5: Diseases Of Sorghum And Their Management By S Pande, P S Marley And J M Lenne; Chapter 6: Diseases Of Rapeseed And Mustard And Their Management By G S Saharan; Chapter 7: Diseases Of Groundnut And Their Management By C D Mayee; Chapter 8: Diseases Of Linseed And Sesame And Their Management By Reeti Singh, U C Singh, R K Khare And B L Sharma; Chapter 9: Diseases Of Chickpea And Their Management By Gurdip Singh And Y R Sharma; Chapter 10: Diseases Of Mungbean And Urdbean And Their Management By R A Singh, S N Gurha And A Ghosh; Chapter 11: Diseases Of French Bean And Their Management By A Ghosh, R A Singh And S N Gurha; Chapter 12: Diseases Of Pigeonpea And Fieldpea And Their Management By Vishwa Dhar And R G Chaudhary; Chapter 13: Diseases Of Cowpea And Their Management By Moly Saxena, D R Saxena, M S Bhale And M N Khare; Chapter 14: Diseases Of Soybean And Their Management By D S Singh And K K Pandey; Chapter 15: Diseases Of Lentil And Their Management By D R Saxena, Moly Saxena And M N Khare; Chapter 16: Diseases Of Cotton And Their Management By O M Bambawale, S Raj, M K Meshram And N K Taneja; Chapter 17: Diseases Of Sugarcane And Their Management By Satyavir, Anil Kumar And S K Khirbat; Chapter 18: Diseases Of Sugarbeet And Their Management By S N Srivastava; Chapter 19: Diseases Of Rabi Fodder Crops And Their Management By P P Gupta, Rakesh Kumar, S K Gandhi And R N Arora; Chapter 20: Diseases Of Kharif Fodder Crops And Their Management By P P Gupta, R N Arora And S K Gandhi; Chapter 21: Microbial Spoilage Of Stored Grains And Its Management By R C Sharma And T S Thind; Chapter 22: Mycotoxins In Foodgrains And Their Management By P P Singh, T S Thind, V K Mehan; Chapter 23: Nematode Diseases Of Field Crops And Their Management By H S Gaur And Inderjit Singh.

Quality Control And Applications Apr 26 2022

Nuclear Isomers Aug 19 2021 Nuclear isomers are the long-lived excited states of nuclei. Therefore, they constitute the meta-stable landscape of

nuclei. The first isomer was probably identified as early as 1921. Since then, the number of isomers has been growing steadily picking up pace in recent times. Interest in nuclear isomers has grown in recent years for many reasons. The experimental capabilities to observe isomers have been expanding to cover a wider time scale. This has opened up new windows to observe and decipher the underlying nuclear structure and interactions. Further, the isomers are beginning to be seen as potential energy storage devices and nuclear clocks with a host of applications. Possible discovery of a gamma ray laser has also ignited many researches in this area. Isomers now cover the full nuclear landscape with structural peculiarities specific to each region of the nuclear chart. Exploring the nuclear isomers, therefore, provides a novel insight into the nuclear structure properties of that region. There could be many different reasons for the long lives of excited nuclear states, which lead to the classification of isomers. Isomers are broadly classified in to four classes: Spin isomers, shape isomers, fission isomers and K-isomers. Seniority isomers have also been identified which are often clubbed with the spin isomers. We discuss this classification and the underlying causes in detail. Many examples are considered to highlight the large variety of isomers. The range of half-lives covered by the isomers varies from billions of years to nano-seconds and even small. To understand this vast variation is a fascinating endeavor in itself. The angular momentum couplings, nuclear shapes, pairing etc. conspire together to give this vast range of half-lives. We go through these aspects in detail, highlighting the various selection rules at work. It is interesting that the nuclear shapes play an important role in many types of isomers. The spin isomers, which occur in spherical or, near-spherical nuclei, are generally confined to the magic numbers. Seniority isomers are largely found in semi-magic nuclei and should be explored in conjunction with the spin isomers. New developments in seniority and generalized seniority isomers are discussed in detail. As the nuclei deform; the nature of isomers changes. We take a close look into the decay properties of isomers in deformed nuclei, particularly the K isomers, the shape isomers and the fission isomers. While doing so, the theoretical and experimental developments of isomers are also addressed. A number of open questions are posed for possible new experiments and better understanding of the isomers.