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britain's leading railway historian provides a critical examination of the blair governments involvement in the rail industry from 1997 as they attempted to deal with the uk's fragmented privatized railways the book focuses particularly on the work of the strategic rail authority sra and considers the role of individuals john prescott stephen byers alistair darling sir alastair morton and richard bowker and events the hatfield accident 2000 the demise of railtrack 2001 2 and the funding crisis of 2003 4 in the shaping of emerging policy the book was commissioned by the sra and written with access to government files dr gourvish argues that the establishment of the sra as a non departmental public board proved largely unsuccessful it produced tensions with the industry's existing institutions railtrack network rail the operating companies and the economic regulator there were some gains from the experiment notably the rescue of the west coast main line project however it remains to be seen whether by winding up the sra and taking responsibility for strategy and funding back into its own hands the department for transport has resolved the problem of managing a fragmented industry this important book is essential reading for those concerned with and interested in railway policy both in the uk and elsewhere in the world

specialist periodical reports provide systematic and detailed review coverage of progress in the major areas of chemical research written by experts in their specialist fields the series creates a unique service for the active research chemist supplying regular critical in depth accounts of progress in particular areas of chemistry

relativistic effects are of major importance for understanding the properties of heavier atoms and molecules volumes i iii of relativistic theory of atoms and molecules constitute the only available bibliography on related calculations in volume iii 3792 new references covering 1993 1999 are added to the database the material is characterized by an analysis of the respective papers the volume gives the user a comprehensive bibliography on relativistic atomic and molecular calculations including studies on the dirac equation and related solid state work

annual reports on nmr spectroscopy volume 94 provides a thorough accounting of progress in nuclear magnetic resonance nmr spectroscopy and its applications in all branches of science in which precise structural determination is required and in which the nature of interactions

and reactions in solution is being studied updates in this new release include sections on ^{31}p nmr studies of lateral diffusion progress in the accurate determination of 1h 1h distances by nmr procedures recent solid state nmr studies of hydrated lipid membranes and recent advances in ^{17}O nmr studies this book has established itself as a premier means for both specialists and non specialists who are looking to become familiar with new techniques and applications pertaining to nmr spectroscopy serves as the premier resource for learning the new techniques and applications of nmr spectroscopy provides a key reference for chemists and physicists using nmr spectroscopy to study the structure and dynamics of molecules covers all aspects of molecular science including mri magnetic resonance imaging

this book offers an overview of the state of the art in the field of denox catalysis in order to focus novel orientations new technological developments from laboratory to industrial scale a particular attention has been paid towards the implementation of catalytic processes for minimising nox emissions either from stationary or mobile sources under lean condition to meet future standard regulations of nox emissions in the first part of this book critical aspects reported in the literature which usually make difficult the achievement of efficient catalytic technologies in those conditions are summarised and analysed in order two separate new perspectives the second part deals with fundamental aspects at molecular level a better understanding of the reactions involved under unsteady state conditions is probably a pre requisite step for improving the performances of the actual processes or developing original ones the development of powerful in situ spectroscopic techniques is of fundamental interest for kinetic modelling correlations between spectroscopic and kinetic data with those obtained from theoretical calculations are reported some illustrations emphasise the fact that these comparisons may help in determining the nature of the catalytic active sites and building predictive tools for simulations under running conditions the latter part of this book will be illustrated by different practical approaches covering various aspects related to the catalysts preparation and the development of alternative technologies which include industrial considerations new technological developments for investigating catalytic reactions in transient conditions in situ and operando spectroscopic techniques concerted approaches in denox catalysis how academic aspects kinetic in situ spectroscopic measurements can provide useful information for practical applications comparison of different approaches provided by academic and industrial partners

modern electronic devices and novel materials often derive their extraordinary properties from the intriguing complex behavior of large numbers of electrons forming what is known as an electron liquid this book provides an in depth introduction to the physics of the interacting electron liquid in a broad variety of systems including metals semiconductors artificial nano structures atoms and molecules one two and three dimensional systems are treated separately and in parallel different phases of the electron liquid from the landau fermi liquid to the wigner crystal from the luttinger liquid to the quantum hall liquid are extensively discussed both static and time dependent density functional theory are presented in detail although the emphasis is on the development of the basic physical ideas and on a critical discussion of the most useful approximations the formal derivation of the results is highly detailed and based on the simplest most direct methods

this text provides a detailed discussion of the merits and difficulties of dft calculations and presents a section with explicit examples of the most important quantum chemical applications

issues for 1973 cover the entire ieee technical literature

this book explains key concepts in theoretical chemistry and explores practical applications in structural chemistry for experimentalists it highlights concepts that explain the underlying mechanisms of observed phenomena and at the same time provides theoreticians with explanations of the principles and techniques that are important in property design themes covered include conceptual and applied wave functions and density functional theory dft methods electronegativity and hard and soft lewis acid and base hsab concepts hybridization and aromaticity molecular magnetism spin transition and thermochromism offering insights into designing new properties in advanced functional materials it is a valuable resource for undergraduates of physical chemistry cluster chemistry and structure reactivity courses as well as graduates and researchers in the fields of physical chemistry chemical modeling and functional materials

while other industries chase after the new and improved bourbon makers celebrate traditions that hearken back to an authentic frontier craft distillers enshrine local history in their branding and time tested recipes and rightfully so kentucky s unique geography shaped the whiskeys its settlers produced and for more than two centuries distilling bourbon fundamentally altered

every aspect of kentucky s landscape and culture making bourbon a geographical history of distilling in nineteenth century kentucky illuminates how the specific geography culture and ecology of the bluegrass converged and gave birth to kentucky s favorite barrel aged whiskey expanding on his fall 2019 release bourbon s backroads karl raitz delivers a more nuanced discussion of bourbon s evolution by contrasting the fates of two distilleries in scott and nelson counties in the nineteenth century distilling changed from an artisanal craft practiced by farmers and millers to a large scale mechanized industry the resulting infrastructure farms mills turnpikes railroads steamboats lumberyards and cooperage shops left its permanent mark on the land and traditions of the commonwealth today multinational brands emphasize and even construct this local heritage this unique interdisciplinary study uncovers the complex history poured into every glass of bourbon

chiral analysis covers an important area of analytical chemistry of relevance to a wide variety of scientific professionals the target audience is scientific professionals with an undergraduate background in chemistry or a related discipline specifically organic chemists researchers in drug discovery pharmaceutical researchers involved with process analysis or combinatorial libraries and graduate students in chemistry chapters have been written with the nonspecialist in mind so as to be self contained broad coverage spectroscopic and separation methods covered in a single volume up to date and detailed review of the various techniques available and or under development in this field contributions from leading experts in the field

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Introduction

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