



ELECTRIC VEHICLES

Socio-economic prospects
and technological challenges

European Commission Joint Research Centre and JRC Institute for Energy Efficient Buildings and Indoor Climate

Electric Vehicles Socio Economic Prospects And Technological Challenges

G Psacharopoulos



Electric Vehicles Socio Economic Prospects And Technological Challenges:

Electric Vehicles Robin Cowan,Staffan Hultén,2000 Electric Vehicles provides a reasoned look at both the history of the choice of automobile technologies and the prospects for changing that choice In particular it addresses the possibility of the electrical vehicle becoming a significant part of the transportation system Its contributors evaluate this question from a variety of perspectives all of which need to be absorbed before a comprehensive understanding of the problems and prospects for the electrical vehicle can be achieved *Electric Vehicles* Robin Cowan,Staffan Hulten,2017-12-15 This title was first published in 2000 The electric vehicle is an established technology performing the tasks asked of it in predictable ways and at predictable costs But could expanded use of the electric vehicle have an impact in other areas of concern on the environment noise pollution oil dependency sustainability and so on To do so in a noticeable way the electric vehicle would have to become a significant part of the transportation system The goal of this work is to address that issue Whether or not the electric vehicle has technical properties that do respond effectively to these concerns is not central Rather the focus of this volume is the mechanisms whereby the electric vehicle could become a significant part of the transportation system and the prospects of this happening The chapters in this book address the question from a variety of perspectives **Handbook of Innovation and Standards** Richard Hawkins,Knut Blind,Robert Page,2017-08-25 Innovation and standardization might seem polar opposites but over many years various scholars have noted close connections between the two This Handbook assembles a broad range of thinking on this subject with contributions from several disciplinary perspectives by over 30 leading scholars and experienced practitioners Collectively they summarize and synthesize the existing body of knowledge theory and evidence pertaining to standards and innovation and provide insights into how this knowledge can be useful to scholars industrial strategists policy makers and standards practitioners **The Economics of Climate Change and the Change of Climate in Economics** Kevin Maréchal,2013-05-02 Climate change is without question the single most important issue the world faces over the next hundred years The most recent scientific data have led to the conclusion that the globally averaged net effect of human activities since 1750 has been one of warming and that continued greenhouse gas emissions at or above current rates would cause this process to continue to the severe detriment of our environment This unequivocal link between climate change and human activity requires an urgent world wide shift towards a low carbon economy and coordinated policies and measures to manage this transition The starting point and core idea of this book is the long held observation that the threat of climate change calls for a change of climate in economics Inherent characteristics of the climate problem including complexity irreversibility and deep uncertainty challenge core economic assumptions and mainstream economic theory appears inappropriately equipped to deal with this crucial issue Kevin Mar chal shows how themes and approaches from evolutionary and ecological economics can be united to provide a theoretical framework that is better suited to tackle the problem **Sustainable Transport for Chinese Cities** Roger L. Mackett,Anthony D.

May, Masanobu Kii, Haixiao Pan, 2013-01-16 Based on papers presented at a workshop on the green transport agenda and its implications for Chinese cities organised by the World Conference on Transport Research Society in September 2010 this volume reviews the challenges facing urban transport internationally and in China

Experimenting for Sustainable Transport Remco Hoogma, Rene Kemp, Johan Schot, Bernhard Truffer, 2005-06-29 Technological change is a central feature of modern societies and a powerful source for social change There is an urgent task to direct these new technologies towards sustainability but society lacks perspectives instruments and policies to accomplish this There is no blueprint for a sustainable future and it is necessary to experiment with alternative paths that seem promising Various new transport technologies promise to bring sustainability benefits But as this book shows important lessons are often overlooked because the experiments are not designed to challenge the basic assumptions about established patterns of transport choices Learning how to organise the process of innovation implementation is essential if the maximum impact is to be achieved it is here that strategic niche management offers new perspectives The book uses a series of eight recent experiments with electric vehicles carsharing schemes bicycle pools and fleet management to illustrate the means by which technological change must be closely linked to social change if successful implementation is to take place The basic divide between proponents of technological fixes and those in favour of behavioural change needs to be bridged perhaps indicating a third way

Handbook on New Paradigms in Smart Charging for E-Mobility Abhishek Kumar, Ramesh C. Bansal, Praveen Kumar, Xiangning He, 2025-03-21 Handbook on New Paradigms in Smart Charging for E Mobility Global Trends Policies and Practices provides a complete package for understanding and developing smart chargers for e mobility applications It discusses various concepts required for developing charging infrastructure and usage of different kinds of storage technologies power electronics converters controllers communication requirements grid infrastructure sustainable technologies policy frameworks and all other related crucial aspects of E mobility Each part of the book covers a subdomain of e mobility beginning with an introductory chapter reviewing existing literature the subsequent chapters are arranged to each follow the previous one Other available books focus on specific technical subdomains of e mobility but none provides the wider outlook to meet the requirements of all audiences This book uniquely brings together topics that are not otherwise easily accessible or available to these audiences This book will be beneficial for engineers scientists and researchers providing them with a comprehensive standard benchmark work to explore the evolving aspects of charging infrastructure for e mobility Further it will also help policymakers practitioners and government entities formulate policies for successful implementations of e motility for their masses The techno socio economic focus will serve as standard literature for all Takes a modular approach with each module catering to a different sub domain of e mobility Includes standalone chapters that cover out of the box work related to e mobility Presents the latest advances and detailed technical descriptions of smart charging infrastructures

Transport Development Challenges in the 21st Century Michal Suchanek, 2021-04-27 This

proceedings present current trends in the transport growth It presents transport solutions both at a micro level such as that of a single city or a single company as well as at a macro level of a whole transportation system The transport decisions made by an individual in regards to the transport mode and route add up to the structure and efficiency of the whole system Transport systems cannot grow extensively anymore due to lack of space or the amount of additional costs so the authors presents new solutions ones which are innovative and sustainable while also increasing the efficiency of transport operations These solutions are analyzed for performance at a scale of individual cities or companies as well as whole transport systems The researchers who are often also practitioners in the field of transport provide not only the theoretical background for the transport analysis but also empirical data and practical experience

The Bhutan Electric Vehicle Initiative Da Zhu,Dominic Pasquale Patella,Roland Steinmetz,Pajnapa Peamsilpakulchorn,2016-04-06 As the country that inspires the world with gross national happiness development philosophy Bhutan is striving to pursue its economic growth while committing to its core values of inclusive and green development Even with robust economic growth rates Bhutan s dependence on imports and hydropower revenues drives the country to search for self reliant option to fuel the economy while further decarbonizing the economy Electric vehicle is being explored as one of the key policies to introduce green mobility reduce fossil fuel imports and put the country firmly on a green growth path Globally electric vehicles market and technology are still in the nascent stage but are developing rapidly The automotive industry has adopted electrification as a pillar of future drive train technology EV uptake is expected to increase significantly with ongoing improvements in technology and resulting cost decreases in the global market This report aims to help Bhutan think through various technical and policy issues of introducing electric vehicles in its own context It analyses a variety of factors that will impact adoption of electric vehicles from technical market and financial feasibility to consumer awareness and stakeholders capacity It also addresses several policy questions which are at the heart of public debate such as affordability of the government to undertake the program economic costs and benefits distributional impact fiscal and macroeconomic implications Drawing from vast international experiences the report examines in great technical details how global cutting edge technology like electric vehicles could be pursued in the context of developing economies with different socio economic characteristics and constraints compared to advanced economies It will help readers better grasp the technical financial economic and social challenges as well as opportunities in initiating electric vehicles program and provide practical recommendations that will be useful for policy makers in designing their own EV initiative

Handbook of Power Electronics in Autonomous and Electric Vehicles Muhammad H. Rashid,2024-07-22 Handbook of Power Electronics in Autonomous and Electric Vehicles provides advanced knowledge on autonomous systems electric propulsion in electric vehicles radars and sensors for autonomous systems and relevant aspects of energy storage and battery charging The work is designed to provide clear technical presentation with a focus on commercial viability It supports any and all aspects of a project requiring specialist

design analysis installation commissioning and maintenance services With this book in hand engineers will be able to execute design analysis and evaluation of assigned projects using sound engineering principles and commercial requirements policies and product and program requirements Presents core power systems and engineering applications relevant to autonomous and electric vehicles in characteristic depth and technical presentation Offers practical support and guidance with detailed examples and applications for laboratory vehicular test plans and automotive field experimentation Includes modern technical coverage of emergent fields including sensors and radars battery charging and monitoring and vehicle cybersecurity

Energy Abstracts for Policy Analysis, 1982

Smart Technologies for Energy, Environment and Sustainable Development, Vol 2 Mohan Lal Kolhe, S. B. Jaju, P. M. Diagavane, 2022-02-17 This book contains select proceedings of the International Conference on Smart Technologies for Energy Environment and Sustainable Development ICSTEESD 2020 The book is broadly divided into the themes of energy environment and sustainable development and discusses the significance and solicitations of intelligent technologies in the domain of energy and environmental systems engineering Topics covered in this book include sustainable energy systems including renewable technologies energy efficiency techno economics of energy system and policies integrated energy system planning environmental management energy efficient buildings and communities sustainable transportation smart manufacturing processes etc The book will be a valuable reference for young researchers professionals and policy makers working in the areas of energy environment and sustainable development

Battery Electric Vehicles, E-Fuel Powered Hybrids and Fuel Cell Powertrains Hardikk Valera, Avinash Kumar Agarwal, 2025-08-30 This book explores advanced powertrain technologies aimed at reducing greenhouse gas GHG emissions and accelerating the transition to sustainable mobility As regulatory bodies push for alternatives to internal combustion engines ICEs battery electric vehicles BEVs hybrid electric vehicles HEVs plug in hybrid electric vehicles PHEVs and fuel cell based powertrains are emerging as viable solutions However challenges such as battery safety thermal management and fuel cell efficiency require further research and innovation This book presents state of the art developments in lithium ion batteries fuel cell modeling battery thermal management systems BTMSs and electro catalyst advancements for fuel cell transportation It also discusses the technological environmental and regulatory challenges associated with electrified powertrains By providing insights into recent advancements and future prospects this book serves as a valuable resource for researchers engineers and policymakers striving to develop efficient and sustainable vehicle technologies

Handbook of Research on Social, Economic, and Environmental Sustainability in the Development of Smart Cities Vesco, Andrea, Ferrero, Francesco, 2015-04-30 As population growth accelerates researchers and professionals face challenges as they attempt to plan for the future Urban planning is a significant component in addressing the key concerns as the world population moves towards the city and leaves the rural environment behind yet there are many factors to consider for a well rounded community The Handbook of Research on Social Economic and Environmental

Sustainability in the Development of Smart Cities brings together the necessary research and interdisciplinary discussion to address dilemmas created by population growth and the expansion of urban environments This publication is an essential reference source for researchers academicians investors and practitioners interested in the urban planning and technological advancements necessary for the creation of smart cities **Data Science and Security** Samiksha Shukla,Hiroki

Sayama,Kapil Tiwari,Joseph Varghese Kureethara,2025-07-02 This book presents best selected papers presented at the International Conference on Data Science for Computational Security IDSCS 2024 hosted by Christ Deemed to be University India and technically sponsored by The Tejas Scientific Researcher Foundation India from 08 09 November 2024 The book targets the current research works in the areas of data science data security data analytics artificial intelligence machine learning computer vision algorithms design computer networking data mining big data text mining knowledge representation soft computing and cloud computing *Cognitive Informatics and Soft Computing* Pradeep Kumar Mallick,Akash Kumar

Bhoi,Paolo Barsocchi,Victor Hugo C. de Albuquerque,2022-05-30 This book presents best selected research papers presented at the 4th International Conference on Cognitive Informatics and Soft Computing CISC 2021 held at Balasore College of Engineering Technology Balasore Odisha India from 21 22 August 2021 It highlights in particular innovative research in the fields of cognitive informatics cognitive computing computational intelligence advanced computing and hybrid intelligent models and applications New algorithms and methods in a variety of fields are presented together with solution based approaches The topics addressed include various theoretical aspects and applications of computer science artificial intelligence cybernetics automation control theory and software engineering *Proceedings of the 8th International*

Conference on Business, Economics, Social Sciences, and Humanities - Economics, Business and Management Track (ICOBEST-EBM 2025) Lia Warlina,Senny Luckyardi,2025-08-24 This is an open access book The 8th International Conference on Business Economics Social Sciences and Humanities ICOBEST hosted by Universitas Komputer Indonesia UNIKOM will be held on May 15 2025 With the theme Sustainable Progress Through Innovation and Inclusivity in the Digital Era the conference will explore how digital advancements can drive sustainable growth while addressing global challenges It emphasizes collaboration equity and innovation to build a more inclusive and resilient future ICOBEST 2025 invites scholars researchers and professionals to share knowledge present research and exchange ideas on emerging trends and challenges in business economics social sciences and humanities Join us to connect and shape solutions for a thriving sustainable world

A Sustainable Future with E-Mobility: Concepts, Challenges, and Implementations D., Lakshmi,Nagpal, Neelu,Kassarwani, Neelam,Varthanan G., Vishnu,Siano, Pierluigi,2024-06-21 Integrating electric vehicles EVs into power distribution systems presents significant challenges particularly concerning power source dependability and grid stability The distribution system a critical element of the power system is susceptible to failures and power outages exacerbated by the extensive adoption of EVs Additionally managing the administration monitoring and control of power systems in the

context of EV integration is a complex and daunting task for energy experts A Sustainable Future with E Mobility Concepts Challenges and Implementations offers a comprehensive solution to these challenges It explores infrastructure frameworks planning strategies control strategies and software applications for integrating EVs with power distribution systems focusing on innovative grid developments By providing insights into architectural reconfiguration restoration strategies power quality control and regulatory aspects the book equips students researchers academicians policymakers and industry experts with the knowledge needed to achieve a secure resilient and efficient integration of EVs into distribution networks *Highway Safety Literature* ,1978

Energy Production and Storage Robert H. Crabtree,2013-02-19 Energy production and storage are central problems for our time In principle abundant energy is available from the sun to run the earth in a sustainable way Solar energy can be directly harnessed by agricultural and photovoltaic means but the sheer scale of the energy demand poses severe challenges for example any major competition between biomass production and food production would simply transfer scarcity from energy to food Indirect use of solar energy in the form of wind looks also promising especially for those regions not blessed with abundant sunlight Other modes such as tidal and wave energy may well become important niche players Inorganic chemistry plays a decisive role in the development of new energy technologies and this Volume covers some promising modes of alternative energy production and storage that minimize the atmospheric burden of fossil derived carbon monoxide No one production or storage mode is likely to dominate at least at first and numerous possibilities need to be explored to compare their technical feasibility and economics This provides the context for a broad exploration of novel ideas that we are likely to see in future years as the field expands This Volume covers a wide range of topics such as Water splitting only water is a sufficiently cheap and abundant electron source for global exploitation Energy conversion by photosynthesis Molecular catalysts for water splitting Thermochemical water splitting Photocatalytic hydrogen production Artificial photosynthesis progress of the Swedish Consortium Hydrogen economy Reduction of carbon dioxide to useful fuels Conversion of methane to methanol Dye sensitized solar cells Photoinitiated electron transfer in fuel cells Proton exchange membranes for fuel cells Intermediate temperature solid oxide fuel cells Direct Ethanol fuel cells Molecular catalysis for fuel cells Enzymes and microbes in fuel cells Li Ion batteries Magic Angle Spinning NMR studies of battery materials Supercapacitors and electrode materials About EIC Books The Encyclopedia of Inorganic Chemistry EIC has proved to be one of the defining standards in inorganic chemistry and most chemistry libraries around the world have access either to the first or second print edition or to the online version Many readers however prefer to have more concise thematic volumes targeted to their specific area of interest This feedback from EIC readers has encouraged the Editors to plan a series of EIC Books focusing on topics of current interest They will appear on a regular basis and will feature leading scholars in their fields Like the Encyclopedia EIC Books aim to provide both the starting research student and the confirmed research worker with a critical distillation of the leading concepts in inorganic and bioinorganic chemistry and provide a structured

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