# Top options for reducing your carbon footprint

Average reduction per person per year in tonnes of CO2 equivalent



Live car-free 2.04



Refurbishment /renovation 0.895



Battery electric car 1.95



Vegan diet



One less long-haul flight per year



Heat pump 0.795



Renewable energy



Improved cooking equipment 0.65



Public transport 0.98



Renewable-based heating 0.64

# **Top Carbon Footprint**

J Elliott

### **Top Carbon Footprint:**

Carbon Footprints Subramanian Senthilkannan Muthu, 2019-05-25 This book presents revealing case studies on carbon footprint calculation and mitigation in various industrial sectors There are numerous sectors whose carbon footprints need to be calculated and effective ways to mitigate the greenhouse gas emissions from these sectors need to be found Using representative case studies this book highlights the carbon footprint of national power generation systems crude glycerol production plants and the Brazilian highway network system as well as the integration of renewable energy sources in Smart Energy Practices for a expansion planning so as to promote and implement power system decarbonization Sustainable World Nina S. Godbole ,John P. Lamb ,2023-06-13 Mankind has scaled unprecedented growth since the advent of the Industrial Revolution However this progress has come at the hefty cost of environmental degradation Climate change undeniably is one of the biggest challenges of the planet Earth and is largely anthropogenic In the modern world context the phenomenon of climate change is one of the most defining issues when it comes to realizing objectives of the Sustainable Development Goals SDGs Climate change is not limited to geographical boundaries it is a global problem hence requires global solutions It has been widely discussed and therefore has acquired centre stage across the major world forums Smart Energy Practices for a Sustainable World how we all can contribute stresses the need for us to judiciously sustainably and smartly harness and use energy techniques in order to effectively combat climate change The book also gives an in depth discussion on utilization of artificial intelligence and information technology to realize energy efficiency in various sectors of economy including but not limited to transportation buildings infrastructure health care and other services Text is supplemented by case studies that depict ground level reality to facilitate comprehension of the subject matter The appendices serve as an extended learning of the concepts discussed in the chapters The publication would serve as a valuable reference for both scholars and researchers engaged in the domain in addition to being a guide to industry as well as the academic world Table of Contents 1 Smart Sustainable and Green the mantra to save our planet 2 Smart Energy Systems and Components 3 Energy Production and Delivery 4 Impact of Electronic Equipment on Energy Use and Carbon Footprint 5 Standard Energy Use and Carbon Footprint Metrics 6 Smart Buildings planning and construction 7 Transport smarter commuting and energy efficient mobility 8 Electronic Commerce and Other Digital Services for Smart Planet 9 Sustainable Practices for Green Health Care Services 10 Knowledge and Behaviour for a Smart Planet 11 Energy Audits 12 Worldwide Case Studies for Green Practices 13 The Future for Energy Use in Our Planet Appendices Vocabulary for Sustainable Consumption and Lifestyles Lewis Akenji, Philip J. Vergragt, Halina Szejnwald Brown, Thomas S.J. Smith, Laura Maria Wallnöfer, 2025-09-29 Vocabulary for Sustainable Consumption and Lifestyles a Language for our Common Future curates a shared vocabulary of concepts that enables a society wide conversation about sustainable consumption and lifestyles the future of consumer society and ways to transcend it Since the United Nations UN Earth Summit in Rio de

Janeiro in 1992 the global environmental and social consequences of mass consumption have been well documented yet progress is slow Overconsumption and extractive practices continue to drive ecological overshoot Set against this backdrop each of the 87 essays in this book imparts a meaning to a concept highlights its history and offers different perspectives interpretations and applications for social change The two premises of this book are that we need to transition to a society in which the well being and dignity of people are achieved with a much smaller footprint and that technological solutions are inadequate for the challenge Policies and actions are greatly lagging behind the growing understanding of the system of production consumption because social change is often slow and sustainable consumption does not have a clear political champion The book addresses tensions that also interfere with progress such as science versus politics economic winners versus losers traditions versus an uncertain future and present needs versus future costs This innovative volume is an important resource for students scholars policymakers grassroots activists and agents of change interested in sustainable consumption and sustainable living more broadly Summary of David Wallace-Wells's The Uninhabitable Earth by Milkyway Media Milkyway Media, 2019-08-06 In The Uninhabitable Earth Life After Warming 2019 science journalist David Wallace Wells uses the latest scientific research to construct a portrait of how climate change will affect life on earth and what humanity can do to mitigate it For decades climate change has been treated as a theoretical but distant problem something that will only affect future generations Purchase this in depth summary to learn more the Health Sector Alexander Thomas, K. Srinath Reddy, Divya Alexander, Poornima Prabhakaran, 2021-11-22 The health sector is known to be one of the major contributors towards the greenhouse gas emissions causing the climate crisis the greatest health threat of the 21st century This volume positions the health sector as a leader in the fight against climate change and explores the role of the health system in climate policy action It delivers an overview of the linkages between climate change and the health sector with chapters on the impact of climate change on health its connection to pandemics and its effects on food nutrition and air quality while examining gendered and other vulnerabilities It delves into the different operational aspects of the health sector in India and details how each one can become climate smart to reduce the health sector's overall carbon footprint by looking at sustainable procurement green and resilient healthcare infrastructure and the management of transportation energy water waste chemicals pharmaceuticals and plastics in healthcare Well supplemented with rigorous case studies the book will be indispensable for students teachers and researchers of environmental studies health sciences and climate change It will be useful for healthcare workers public health officials healthcare leaders policy planners and those interested in climate resilience and preparedness in the health sector The Open Access version of this book available at http www taylorfrancis com has been made available under a Creative Commons Attribution Non Commercial No Derivatives 4 0 license **Designing Tall Buildings** Mark Sarkisian, 2012-03-22 The first of its kind Designing Tall Buildings is an accessible reference that guides you through the fundamental principles of designing high

rises Each chapter focuses on one theme central to tall building design giving you a comprehensive overview of the related architecture and structural engineering concepts Mark P Sarkisian provides clear definitions of technical terms and introduces important equations to help you gradually develop your knowledge Later chapters allow you to explore more complex applications such as biomimicry Projects drawn from Skidmore Owings and Merrill s vast catalog of built high rises many of which Sarkisian designed demonstrate these concepts This book advises you to consider the influence of a particular site s geology wind conditions and seismicity Using this contextual knowledge and analysis you can determine what types of structural solutions are best suited for a tower on that site You can then conceptualize and devise efficient structural systems that are not only safe but also constructible and economical Sarkisian also addresses the influence of nature in design urging you to integrate structure and architecture for buildings of superior performance sustainability and aesthetic excellence

Advances in Civil Engineering and Environmental Engineering, Volume 2 Wira Jazair bin Yahya, Zawawi Bin Daud, 2023-02-28 Advances in Civil Engineering and Environmental Engineering focuses on the research of civil engineering and environmental engineering The proceedings feature the most cutting edge research directions and achievements related to civil engineering and environmental Subjects in the proceedings include Civil engineering technology Civil engineering surveying Geological engineering Structural engineering Tunnel and bridge engineering Environmental protection materials Pollution control project Building environment and equipment engineering The works of this proceedings can promote development of civil engineering and environmental engineering resource sharing flexibility and high efficiency Thereby promote scientific information interchange between scholars from the top universities research centers and high tech enterprises working all around the world Sustainable Energy Systems With Policies in China Pu-yan Nie, You-hua Chen, Chan Wang, Yong-cong Yang, Henry Wang, 2022-07-26 The Carbon Buster's Home Energy Handbook Godo Stoyke, 2006-11-01 Most people are unaware that environmental problems such as climate change can be easily avoided at a profit through the intelligent application of appropriate technology The Carbon Buster's Home Energy Handbook describes how to achieve this goal in the residential field The first book in North America to provide a detailed carbon accounting of a family s carbon emissions and how to reduce them it systematically analyzes energy costs and evaluates which measures yield the highest returns for the environment and the pocketbook It provides answers to questions such as Which measure is more effective putting solar panels on your roof or buying a hybrid car Where do I need to invest first in high efficiency shower heads or solar tubes Is a 500 fridge that uses 800 kWh of power per year a good buy The book allows individuals to quickly and accurately assess which products are a good deal and which aren t It systematically analyzes residential carbon emissions and energy costs and prioritizes solutions based on highest carbon reductions and monetary returns yielding results that are often surprising The book enables readers to dramatically reduce their carbon emissions far below the levels targeted under the Kyoto Protocol At the same time readers implementing the recommendations will save an average of 15

Routledge Handbook of Climate Law and Governance Marie-Claire Cordonier 000 in energy costs over the next five years Segger, Christina Voigt, 2024-11-29 Courage Contributions and Compliance The Routledge Handbook of Climate Law and Governance recognises calls from the United Nations UN the Intergovernmental Panel on Climate Change IPCC The elders and others for climate justice and urgent action and convenes insights from leading legal and institutional experts professors professionals and early career scholars on emerging climate law and policy challenges commitments and solutions The collection explores the role of law and governance in scaling up global responses to climate change and advancing sustainability Based on careful study of international advances and the full spectrum of Nationally Determined Contributions NDCs to the global response to climate change as submitted by Paris Agreement Parties to the UN Framework Convention on Climate Change UNFCCC the volume compiles a compelling coherent and systematic topical account from across diverse legal jurisdictions Analytical chapters by leading experts practitioners and scholars close to ongoing climate negotiations explore recent legal and institutional innovations related to climate change which can support implementation and compliance with the Paris Agreement and advance the global Sustainable Development Goals SDGs They highlight ways to raise ambition through law and policy to reform national legal and institutional arrangements to implement NDCs and to further develop international law and governance in the face of the existential threat of climate change and the world sustainable development commitments Presenting a pathway for advancing climate ambition in the coming decades this book will be of interest to government officials academics students professionals and policy makers working in the area of climate law and governance

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