1. Record Nr. UNINA9910913774903321 Autore Gautam Sneha Titolo Sustainable Air: Strategies for Cleaner Atmosphere and Healthier Communities / / by Sneha Gautam, Alok Sagar Gautam, Amit Awasthi, Ramsundram N Cham:,: Springer Nature Switzerland:,: Imprint: Springer., 2024 Pubbl/distr/stampa **ISBN** 9783031770579 3031770579 Edizione [1st ed. 2024.] Descrizione fisica 1 online resource (128 pages) Collana SpringerBriefs in Geography, , 2211-4173 Altri autori (Persone) GautamAlok Sagar AwasthiAmit **NRamsundram** Disciplina 613.1 Soggetti Environmental health Pollution Environmental policy **Environmental monitoring Environmental Health Environmental Policy Environmental Monitoring** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Chapter 1: Introduction -- Part 1: Understanding Air Pollution --Chapter 2: The Nature of Air Pollution -- Chapter 3: Air Quality Monitoring and Measurement -- Chapter 4: Air Pollution and Climate Change -- Part 2: Health and Environmental Impacts -- Chapter 5: Human Health Effects -- Chapter 6: Environmental Consequences --Part 3: Sustainable Strategies -- Chapter 7: Regulatory Frameworks and Policies -- Chapter 8: Technological Innovations -- Chapter 9: Urban Planning for Clean Air -- Part 4: Case Studies and Success Stories --Chapter 10: Global Initiatives for Clean Air -- Chapter 11: Local Solutions for Cleaner Skies -- Part 5: Public Engagement and Advocacy -- Chapter 12: Raising Awareness -- Chapter 13: Citizen Action and

Advocacy.

Sommario/riassunto

This volume explores the critical intersection of environmental sustainability and public health by exploring innovative approaches to address air pollution. With the ever-increasing global population and urbanization, air quality degradation has become a pressing concern, directly impacting the well-being of individuals and the planet. This comprehensive work synthesizes the latest research findings, policy insights, and technological advancements to offer a holistic perspective on mitigating air pollution while fostering sustainable development. The book begins by establishing a firm understanding of the multifaceted nature of air pollution, from its sources and composition to its effects on human health and the environment. Drawing on interdisciplinary research, it examines the intricate links between air quality, climate change, and societal well-being. "Sustainable Air" then shifts its focus to practical strategies and solutions, presenting a range of innovative approaches for reducing emissions, promoting clean energy sources, and enhancing urban planning to create livable, resilient communities. Through case studies and real-world examples, the book highlights successful initiatives from around the world, demonstrating how communities can transition to cleaner and more sustainable air quality standards. It also addresses the critical role of policy frameworks and international cooperation in achieving longterm air quality goals. Moreover, the book underscores the importance of public awareness and engagement, emphasizing the power of informed citizenry in advocating for cleaner skies and healthier environments. "Sustainable Air: Strategies for Cleaner Skies and Healthier Communities" provides a roadmap for policymakers, urban planners, researchers, and concerned citizens to collaboratively work towards a future where clean air and sustainable living are not only attainable but also synonymous with human progress. By promoting a balanced and harmonious relationship between society and the environment, this book aspires to inspire meaningful change, ultimately leading to improved air quality and well-being for generations to come.

2. Record Nr. UNINA9910156406803321 Autore Treves Sir Frederick Titolo The elephant man / / Sir Frederick Treves Solon,: Red Door Consulting, 2016 Pubbl/distr/stampa **ISBN** 1-5094-2234-X Edizione [Unabridged.] 1 online resource (1 audio file): digital Descrizione fisica Classificazione BIO017000HIS010000 Altri autori (Persone) DobsonCathy Soggetti Nonfiction Biography & Autobiography History Medical Lingua di pubblicazione Inglese Audiolibro **Formato** Livello bibliografico Monografia Note generali Unabridged. Sommario/riassunto Sir Frederick Treves, 1st Baronet, GCVO, CH, CB (1853 - 1923) was a prominent British surgeon of the Victorian and Edwardian eras, best known for his friendship with Joseph Merrick, "the Elephant Man". "The Elephant Man" is Treves' own first-hand account of how he met and befriended Joseph Merrick (whom he mistakenly calls John Merrick), a young man with very severe physical deformities, who was being exhibited as a side-show freak as being half-man half-elephant. Treves initially invited Merrick to his rooms in the London Hospital so as to examine him, and to ensure Merrick's admittance he gave him his card. Two years later, when Merrick arrived back in London, abandoned by his freak-show handler and chased by a mob, he showed the police who rescued him Treves' card. Through this fortuitous chance, Merrick came to live at the London hospital under the care and guardianship of Treves. The two men developed a great friendship and Treves was

astonished to discover that Merrick was not only a highly intelligent

man, but also a hopeless romantic.