



Environmental and Health Impacts of Air Pollution: A Review

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One of our era's greatest scourges is air pollution, on account not only of its impact on climate change but also its impact on public and individual health due to increasing morbidity and mortality. There are many pollutants that are major factors in disease in humans. Among them, Particulate Matter (PM), particles of variable but very small diameter, penetrate the respiratory system via inhalation, causing respiratory and cardiovascular diseases, reproductive and central nervous system dysfunctions, and cancer. Despite the fact that ozone in the stratosphere plays a protective role against ultraviolet irradiation, it is harmful when in high concentration at ground level, also affecting the respiratory and cardiovascular system. Furthermore, nitrogen oxide, sulfur dioxide, Volatile Organic Compounds (VOCs), dioxins, and polycyclic aromatic hydrocarbons (PAHs) are all considered air pollutants that are harmful to humans. Carbon monoxide can even provoke direct poisoning when breathed in at high levels. Heavy metals such as lead, when absorbed into the human body, can lead to direct poisoning or chronic intoxication, depending on exposure. Diseases occurring from the aforementioned substances include principally respiratory problems such as Chronic Obstructive Pulmonary Disease (COPD), asthma, bronchiolitis, and also lung cancer, cardiovascular events, central nervous system dysfunctions, and cutaneous diseases. Last but not least, climate change resulting from environmental pollution affects the geographical distribution of many infectious diseases, as do natural disasters. The only way to tackle this problem is through public awareness coupled with a multidisciplinary approach by scientific experts; national and international organizations must address the emergence of this threat and propose sustainable solutions.

Keywords: air pollution, environment, health, public health, gas emission, policy

APPROACH TO THE PROBLEM

The interactions between humans and their physical surroundings have been extensively studied, as multiple human activities influence the environment. The environment is a coupling of the biotic (living organisms and microorganisms) and the abiotic (hydrosphere, lithosphere, and atmosphere).

Pollution is defined as the introduction into the environment of substances harmful to humans and other living organisms. Pollutants are harmful solids, liquids, or gases produced in higher than usual concentrations that reduce the quality of our environment.

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Table of Contents Research Paper On Air Pollution

1. Understanding the eBook Research Paper On Air Pollution
 - The Rise of Digital Reading Research Paper On Air Pollution
 - Advantages of eBooks Over Traditional Books
2. Identifying Research Paper On Air Pollution
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Research Paper On Air Pollution
 - User-Friendly Interface
4. Exploring eBook Recommendations from Research Paper On Air Pollution
 - Personalized Recommendations
 - Research Paper On Air Pollution User Reviews and Ratings
 - Research Paper On Air Pollution and Bestseller Lists

5. Accessing Research Paper On Air Pollution Free and Paid eBooks
 - Research Paper On Air Pollution Public Domain eBooks
 - Research Paper On Air Pollution eBook Subscription Services
 - Research Paper On Air Pollution Budget-Friendly Options
6. Navigating Research Paper On Air Pollution eBook Formats
 - ePub, PDF, MOBI, and More
 - Research Paper On Air Pollution Compatibility with Devices
 - Research Paper On Air Pollution Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Research Paper On Air Pollution
 - Highlighting and Note-Taking Research Paper On Air Pollution
 - Interactive Elements Research Paper On Air Pollution
8. Staying Engaged with Research Paper On Air Pollution
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Research Paper On Air Pollution
9. Balancing eBooks and Physical Books Research Paper On Air Pollution
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Research Paper On Air Pollution
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Research Paper On Air Pollution
 - Setting Reading Goals Research Paper On Air Pollution
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Research Paper On Air Pollution
 - Fact-Checking eBook Content of Research Paper On Air Pollution
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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