

# Management of Food Wastes in the Global Economy as Potential Biosorbents

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## Abstract

## Keywords:

## Introduction

Food waste management is a global challenge. This study explores the potential of food waste as biosorbents in the global economy. The research focuses on the development of biosorbents from food waste and their application in various industries. The study highlights the importance of sustainable waste management and the role of biosorbents in reducing environmental impact. The findings suggest that food waste can be effectively converted into biosorbents, which can be used for water treatment and other applications. This approach offers a sustainable and cost-effective solution to the growing problem of food waste management.

The introduction discusses the global issue of food waste and the need for sustainable management solutions. It highlights the potential of food waste as a source of biosorbents, which are used for various applications such as water treatment and environmental remediation. The study aims to explore the feasibility of using food waste-derived biosorbents in the global economy, focusing on their effectiveness and sustainability. The research is conducted in a laboratory setting, and the results are presented in a detailed manner. The study also discusses the challenges associated with the large-scale production and application of biosorbents from food waste. The findings are expected to contribute to the development of sustainable waste management practices and the reduction of environmental impact.

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\*Corresponding author:

Received:

Revised:

Citation:

Copyright:

Editor assigned:

Reviewed:

Published:

**Citation:**

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