

Breaking the Chain: Advances in Polymer Biodegradation for Sustainable Environmental Solutions

Kamolika Das*

Abstract

This abstract highlights the critical importance of addressing polymer biodegradation for sustainable environmental solutions. "Breaking the Chain" delves into recent advancements in the field, exploring innovative strategies to tackle the pervasive issue of plastic pollution. The abstract emphasizes the urgent need for effective polymer breakdown,

Keywords: Polymer biodegradation, Sustainable environmental solutions, Plastic pollution, Innovative strategies, Effective polymer breakdown.

Introduction

***Corresponding author:** Kamolika Das, Department of Environmental Science and Biodegradation, India, E-mail: kamolika562@gmail.com

Received: 20-Oct-2023, Manuscript No: Jbrbd-23-122340, **Editor assigned:** 22-Oct-2023, Pre-QC No: Jbrbd-23-122340 (PQ), **Reviewed:** 19-Nov-2023, QC No: Jbrbd-23-122340, **Revised:** 24-Nov-2023, Manuscript No: Jbrbd-23-122340 (R), **Published:** 30-Nov-2023, DOI: 10.4172/2155-6199.1000595

Citation: Das K (2023) Breaking the Chain: Advances in Polymer Biodegradation for Sustainable Environmental Solutions. J Bioremediat Biodegrad, 14: 595.

Copyright: © 2023 Das K. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

1. Introduction

2. Materials and Methods

Results

3. Discussion

Microbial strain identification

4. Conclusion

5. Acknowledgments

6. References

7. Appendix

8. Author Biographies

9. Contact Information

10. Declaration of Interest

11. Supplementary Materials

12. Correspondence

13. Copyright

14. Disclaimer

