

Placeholder 'cause old one was too cringey

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Abstract

The abstract for this paper is not required for this assignment.

Keywords: microplastics, immunity, neuroinflammation

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Introduction

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MP Transport and Crossing the Blood-Brain Barrier (BBB)

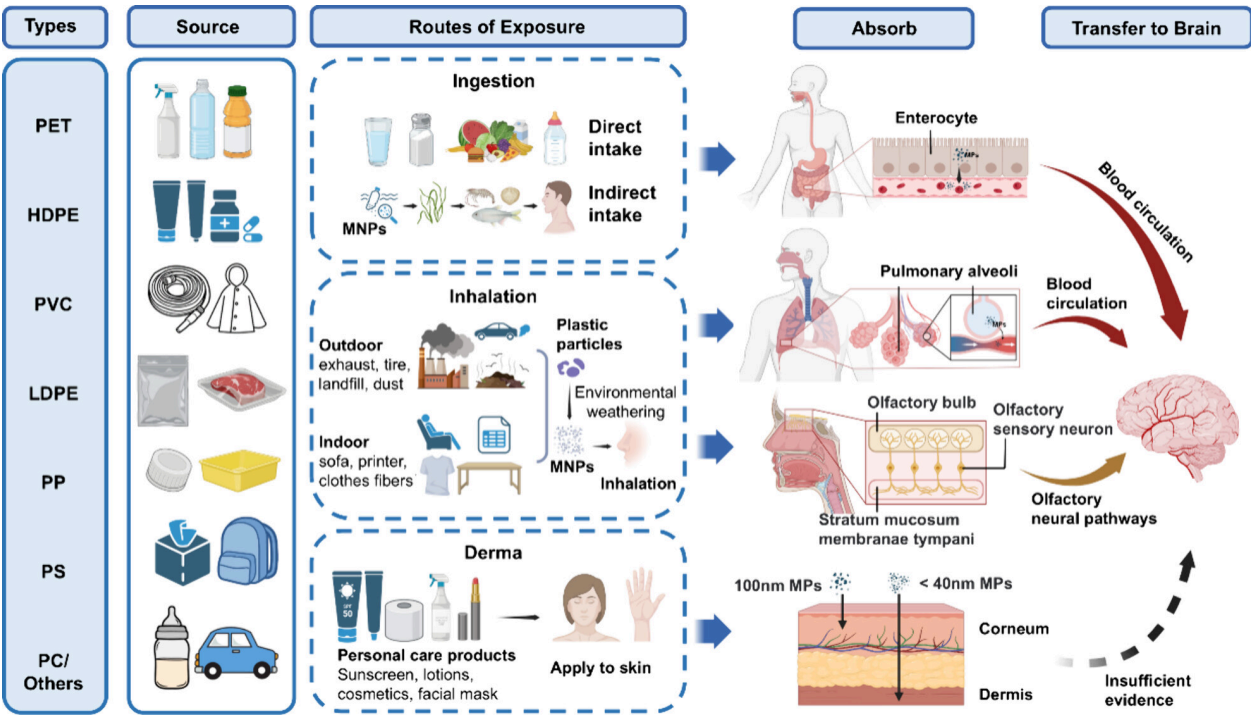
This is illustrated well by Figure [Figure 1](#)

Routes of Entry

Microglial Activation and Neuroinflammation

Consequences and Future Directions

Figure 1
Environmental sources and human exposure of MNPs.



Note. Reprinted from Ma, Q., Lei, J., Pang, Y., Shen, Y., & Zhang, T. (2025). Neurotoxicity of Micro- and Nanoplastics: A Comprehensive Review of Central Nervous System Impacts. *Environment & Health*. <https://doi.org/10.1021/envhealth.5c00087>.