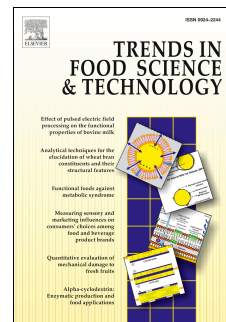


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Phytophagous Probiotic Foods: Exploring the Intersection of Characteristics, Quality Implications, Health Benefits, and Market Dynamics

Alaa Kareem Niamah, Shayma Thyab Gddoa Al-Sahlany, Hussein Katai Abdul-Sada, Pawan Prabhakar, Soubhagya Tripathy, Basant Kumar Dadrwal, Smita Singh, Deepak Kumar Verma, Alok Kumar Gupta, Rakesh Mohan Shukla, Mamta Thakur, Ami R. Patel, Gemilang Lara Utama, Mónica L. Chávez González, Prem Prakash Srivastav, Wissal Audah Hassan Alhilfi, José Sandoval-Cortés, Cristobal Noe Aguilar



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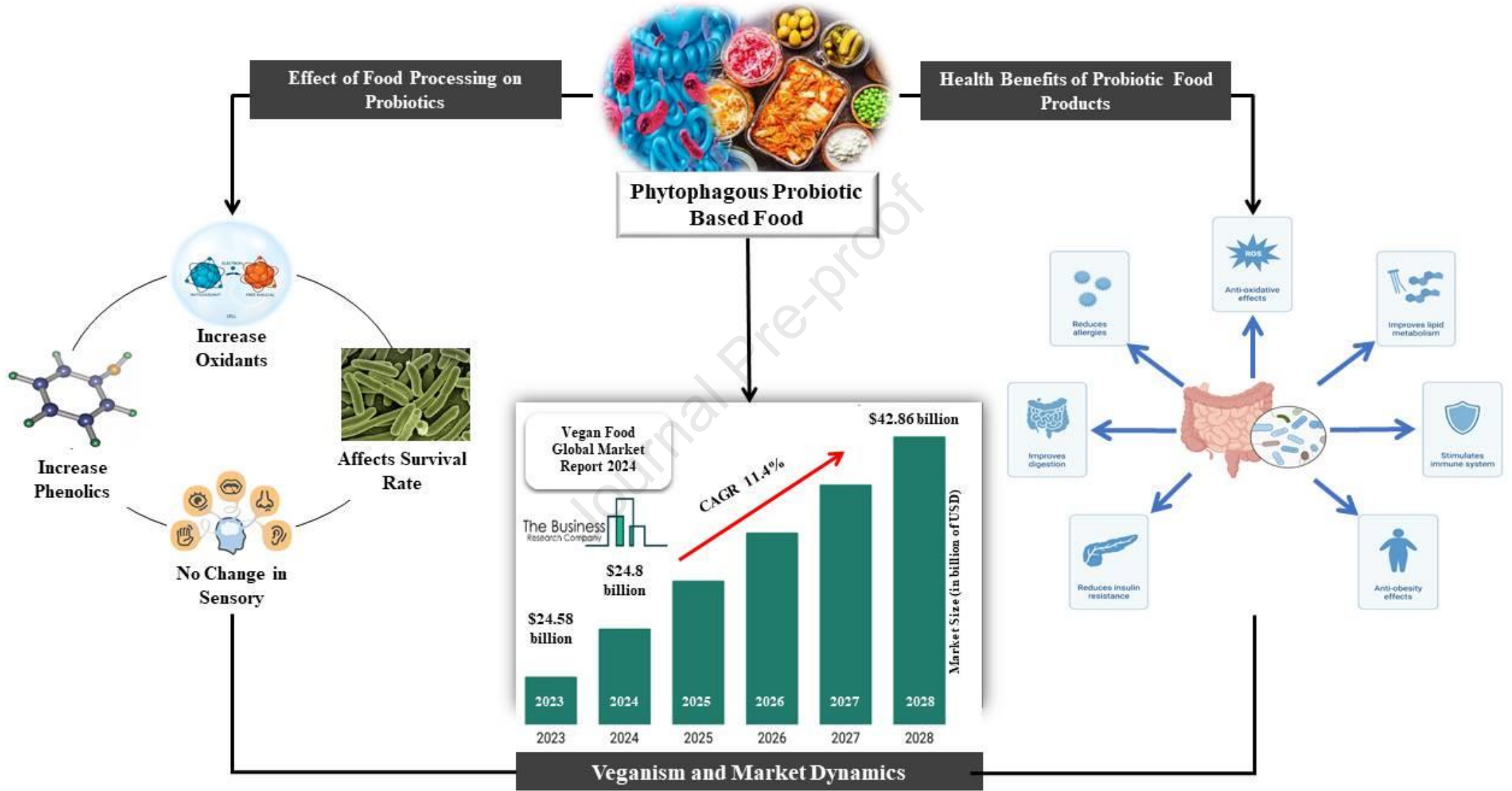
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Graphical Abstract



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1 **Phytophagous Probiotic Foods: Exploring the Intersection of Characteristics, Quality**
 2 **Implications, Health Benefits, and Market Dynamics**

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