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Review Article

THE COMPREHENSIVE EVALUATION OF BISPHENOL A BY BIBLIOMETRIC ANALYSIS

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ABSTRACT

In recent years, there has been a trend towards healthy and safe food. However, people can be exposed to chemical compounds in a number of ways. The negative effects of these chemical compounds on public health are gradually increasing. Bisphenol A (BPA, 2,2-bis(4-hydroxyphenyl) propane), one of the endocrine disrupting compounds, is used in many fields. It is also known that BPA is a synthetic compound with high toxicity used in many areas such as water, soil, air, food, electrical and electronic equipment, devices, thermal paper and socks. In this review study, the areas of application, the legal limit values, the chemical structure, the different analogues, the migration with food and the health effects of bisphenol A were analysed.