Investigating the influence of deepfakes on social media advertising value and brand engagement: the mediating role of trust

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Abstract:

The advancement of artificial intelligence and machine learning has led to increased usage of

deepfakes in advertising. However, limited research has been conducted to understand its

influence on consumer behavior. This paper aims to review the existing deepfake advertising

and online advertising value literature to develop a conceptual framework that enhances

understanding of the influence of deepfake advertising value attributes on social media

advertising value. In addition, the mediation effect of customer trust between advertising

value and brand engagement. Furthermore, the moderating effect of cognitive load between

deepfake advertising attributes and social media advertising value. This paper sheds light on

the influence of deepfake-based advertisements on consumer behavior.

Key words: Deepfakes, Social media advertising value, Engagement

Track: Advertising and marketing communications