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BEHAVOURIAL ASPECTS IN PLACEMAKING WITHIN TRANSIT-ORIENTED DEVELOPMENT

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Abstract

Transit-oriented development (TOD) has attracted significant attention globally for its effective role in promoting pedestrian-friendly environments. Recent implementations have focused on urban redevelopment, with the goal of enhancing walkability and TOD placemaking. The significance of TOD is evidenced by public behaviours within the TOD area. Hence, this research aimed to comprehend the significance of the behavioural aspects in building sense of place within public space in relation to TOD. The study evaluates literature spanning from 1993 to 2021, drawing from various disciplines such as architecture, urban design, environmental geography, psychology, and sociology. The studies incorporate multiple sources including reviews, case studies, and theoretical works. The findings of this study suggest that people's behaviour and daily routines are influenced by their needs. Understanding

the psychological patterns and needs of the public is crucial to effective placemaking in TOD neighbourhoods. © 2025 by MIP.

Author keywords

Behavioural Aspect; Placemaking; Public Space; Sense of Place; TOD

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