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Machine Learning for Recognition and Classification of Visual Art Architecture: A Survey

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Abstract

Advancement in the field of computational algorithms diverted the focus of researchers to use these algorithms in the preservation of Visual Art Architecture. There are few research literature works available in this field, but these become the base for further future research work in the better advancements in the preservation of architecture. These few related works are listed in the paper. The paper focuses on the main outcomes of the available literature and findings for future possibilities in the field. The research works of these researchers were classified, described, analyzed, and compared in the different sections of the paper. The research was classified into three proposed classes based on similarities and dissimilarities