
Use of information on the dynamics of human face changes problems of recognition and classification

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The approaches to solving the problems of pattern recognition and classification of people in the video are considered. The results of anthropological research and the ability to apply the results obtained within the scope of computer vision are covered. An experiment is carried out in which the results of recognition and classification of the two approaches, based on the analysis of static and dynamic information, respectively are compared.

Keywords: computer vision, object recognition, people classification, local binary patterns.

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