
Comparative analysis of face recognition algorithms in problem of visual identification

© O.V. Rogozin, S.A. Kladov

Bauman Moscow State Technical University, Moscow, 105005, Russia

This article focuses on two methods of face recognition, realized in a software package for face identification. The methods, block diagrams and printouts are provided. The results of experiments are considered.

Keywords: *methods of face recognition, Gabor filter, visual identification.*

Rogozin O.V., Ph.D., Assoc. Professor of the Software and Information Technologies Department of Bauman Moscow State Technical University. e-mail: logic00@mail.ru

Kladov S.A., a student of the Software and Information Technologies Department of Bauman Moscow State Technical University. e-mail: stas@kladov.ru