Accepted Manuscript

Enhanced Gabor (E-Gabor), Hypersphere-based normalization and Pearson General Kernel-based Discriminant Analysis for dimension reduction and classification of facial emotions

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 PII:
 S0957-4174(17)30550-X

 DOI:
 10.1016/j.eswa.2017.08.013

 Reference:
 ESWA 11482

To appear in: Expert Systems With Applications

Received date:8 January 2017Revised date:4 August 2017Accepted date:5 August 2017

Please cite this article as: A. Sherly Alphonse, Dejey Dharma, Enhanced Gabor (E-Gabor), Hypersphere-based normalization and Pearson General Kernel-based Discriminant Analysis for dimension reduction and classification of facial emotions, *Expert Systems With Applications* (2017), doi: 10.1016/j.eswa.2017.08.013

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Highlights

- Enhanced Gabor is proposed with lossless downsampling.
- Novel Hypersphere-based normalization is proposed.
- Pearson General kernel is proposed for dimension reduction and classification.

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