

Group-level Arousal and Valence Recognition in Static Images: Face, Body and Context



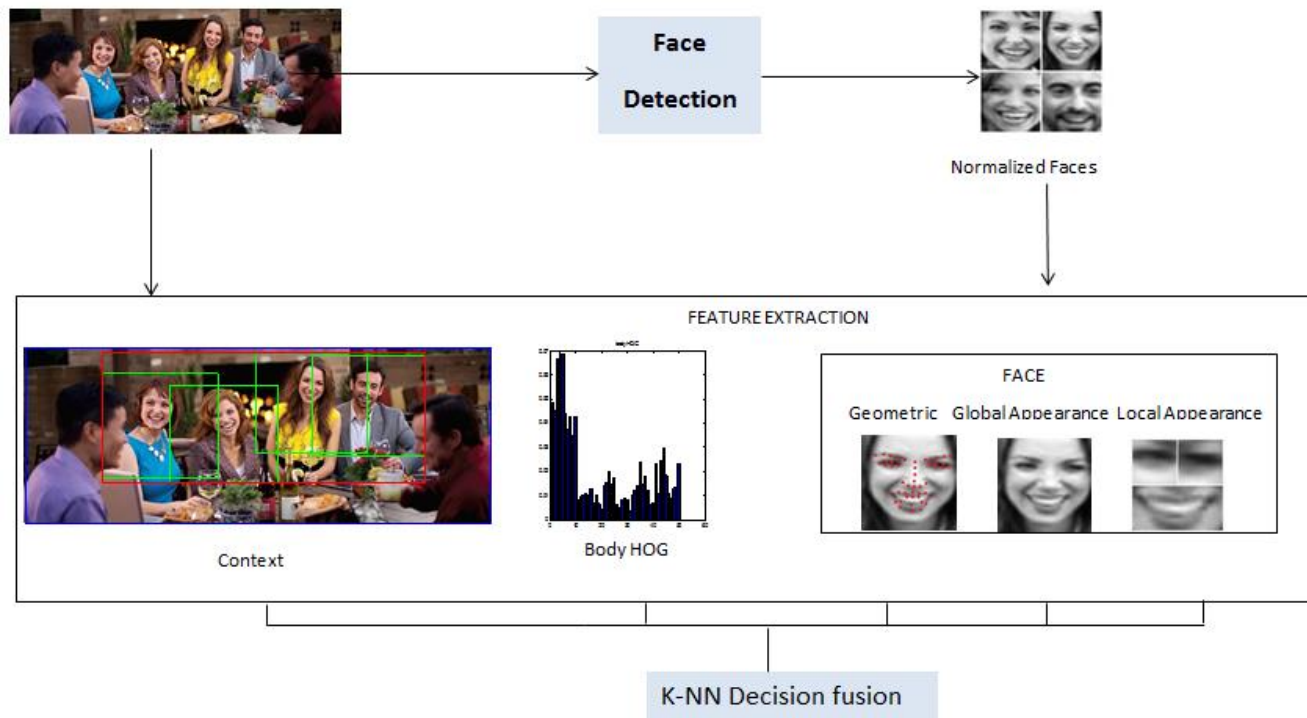
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- Automatic group-level emotion detection
- Along arousal and valence dimensions
- Different Features are fused



Proposed approach

- A new database was collected
- A bottom-up approach was proposed
- Face, body and context features are fused



Results and conclusion

- Good recognition results
- Proposed context feature did help improve the performance



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