

## Accepted Manuscript

Fuzzy Model-based Clustering and Its Application in Image Segmentation

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PII: S0031-3203(17)30108-5  
DOI: [10.1016/j.patcog.2017.03.009](https://doi.org/10.1016/j.patcog.2017.03.009)  
Reference: PR 6082



To appear in: *Pattern Recognition*

Received date: 6 September 2016  
Revised date: 25 January 2017  
Accepted date: 5 March 2017

Please cite this article as: Siu Kai Choy , Shu Yan Lam , Kwok Wai Yu , Wing Yan Lee , King Tai Leung , Fuzzy Model-based Clustering and Its Application in Image Segmentation, *Pattern Recognition* (2017), doi: [10.1016/j.patcog.2017.03.009](https://doi.org/10.1016/j.patcog.2017.03.009)

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**Highlights**

- A fuzzy generalized Gaussian density (GGD) segmentation model is proposed.
- A GGD-based agglomerative fuzzy algorithm is developed.
- A two-stage fuzzy GGD segmentation algorithm is proposed.

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