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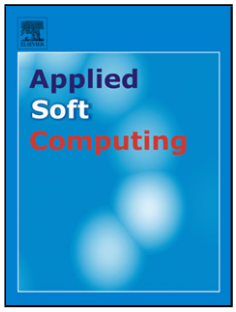

Title: On Segmentation of Images Having Multi-Regions using Gaussian Type Radial Basis Kernel in Fuzzy Sets Framework

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Highlights

- A new kernel metric based on generalized averages is proposed
- A novel model based on that kernel metric is developed
- The model is formulated in fuzzy set framework
- The model works well in inhomogeneous images with clutter background

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