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## Efficient Graph-Based Image Segmentation

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1744	Unsupervised image segmentation based on analysis of binary partition tree for salient object extraction. <b>2011</b> , 91, 290-299	17
1743	Interactive region-based MRF image segmentation. <b>2011</b> ,	3
1742	REGION BASED PATCH PROPAGATION AND PATCH INPAINTING FOR IMAGE COMPLETION. <b>2011</b> , 08, 39-52	
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1738	Water reflection recognition via minimizing reflection cost based on motion blur invariant moments. <b>2011</b> ,	1



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1728	Efficient grey-level image segmentation using an optimised MUSIG (OptiMUSIG) activation function. <b>2011, 26, 1-39</b>	16
1727	Object part segmentation and classification in range images for grasping. <b>2011,</b>	18
1726	. <b>2011,</b>	
1725	Multitemporal region-based classification of high-resolution images by Markov random fields and multiscale segmentation. <b>2011,</b>	5
1724	. <b>2011,</b>	9
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1722	Classification of clothing using interactive perception. <b>2011,</b>	52
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1716	Segmentation-based motion compensation for enhanced video coding. <b>2011,</b>	7
1715	Long term video segmentation through pixel level spectral clustering on GPUs. <b>2011,</b>	18
1714	Stereoscopic learning for disparity estimation. <b>2011,</b>	5
1713	Segmentation as selective search for object recognition. <b>2011,</b>	308
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1704	Extracting foreground masks towards object recognition. <b>2011,</b>	29
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1686	Active learning for piecewise planar 3D reconstruction. <b>2011</b> ,	19
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1180	Real-time people detection and tracking for indoor surveillance using multiple top-view depth cameras. <b>2014</b> ,	18

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1178	Estimating Floor Regions in Cluttered Indoor Scenes from First Person Camera View. <b>2014,</b>	1
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1170	Edge-Weighted Centroid Voronoi Tessellation with Propagation of Consistency Constraint for 3D Grain Segmentation in Microscopic Superalloy Images. <b>2014,</b>	1
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1068	Simultaneous remote sensing image classification and annotation based on the spatial coherent topic model. <b>2014,</b>	1
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1042	Background contrast based salient region detection. <b>2014</b> , 124, 57-62	6
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