## **Accepted Manuscript**

Object co-segmentation via weakly supervised data fusion

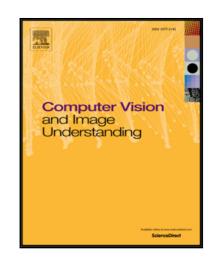
Shiping Wang, Handuo Zhang, Han Wang

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#### ACCEPTED MANUSCRIPT

#### Highlights

- Efficient algorithm with proved convergence for object co-segmentation is proposed
- Weakly supervised clustering is developed for foreground object co-segmentation
- Data fusion technique is designed to capture segmented region matching likelihood
- Encouraging performance for single/multiple object segmentation is obtained

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