

3D Object Counter v2.0 : Counting properly

(Fiji Is Just) ImageJ 2.1.0/1.53c; Java 1.8.0_202 [64-bit];

blobs.gif
256x254 pixels; 8-bit (inverting LUT); 64K

3D Object Counter v2.0

Threshold: 125
Slice: 1

Size filter:
Min. 10
Max. 65024

Exclude objects on edges

Maps to show:
 Objects
 Surfaces
 Centroids
 Centres of masses

Results tables to show:
 Statistics
 Summary

Objects map of blobs.gif
256x254 pixels; 8-bit; 64K

Log
blobs.gif: 44 objects detected (Size filter set to 10-65024 voxels, threshold set to: 125).

Working properly
Counted 44 objects

3D Object Counter v.2.0: Counting wrong

(Fiji Is Just) ImageJ 2.1.0/1.53c; Java 1.8.0_202 [64-bit];

blobs.gif
256x254 pixels; 8-bit (inverting LUT); 64K

3D Object Counter v2.0

Threshold: 125
Slice: 1

Size filter:
Min. 10
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Exclude objects on edges

Maps to show:
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Results tables to show:
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Log
blobs.gif: 22243 objects detected (Size filter set to 10-65024 voxels, threshold set to: 125).

Not working properly –
Repetitive error (BUG) :
Counted 22243 objects