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1 **Surface reconstruction using 3D morphological operators for objects acquired with a multi-Kinect system**  
 Eliana Frigerio, Marco Marcon, Stefano Tubaro  
 June 2013 MIRAGE '13: Proceedings of the 6th International Conference on Computer Vision / Computer Graphics Collaboration Techniques and Applications  
 Publisher: ACM  
 Bibliometrics: Citation Count: 0  
 Downloads (6 Weeks): 5, Downloads (12 Months): 31, Downloads (Overall): 189  
 Full text available: PDF  
 This paper describes an innovative extension of morphological operators to the analysis and processing of three dimensional images represented by voxels. In particular, the morphological skeleton well approximates the Media Axis of a 3D object rendered using a net of Kinect devices; It has proven to be a really effective ...  
 Keywords: lightwave, surface reconstruction, Kinect, morphological operators  
 [result highlights]

2 **A lightwave 3D plug-in for modeling long hair on virtual humans**  
 Deborah Patrick, Shaun Bangay  
 February 2003 AFRIGRAPH '03: Proceedings of the 2nd international conference on Computer graphics, virtual Reality, visualisation and interaction in Africa  
 Publisher: ACM  
 Bibliometrics: Citation Count: 3  
 Downloads (6 Weeks): 3, Downloads (12 Months): 6, Downloads (Overall): 974

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