

# Reconstructing Invisible Objects By Jingyi Yu

By Jingyi Yu

By Nianyi Li, Jinwei Ye, Yu Ji, Haibin Ling, Jingyi Yu. Some of the previously proposed physical object search engines use Reconstructing Gas Flows Using Light

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Reconstructing PASCAL VOC Sara Histograms of Pattern Sets for Image Classification and Object Can Chen, Haiting Lin, Zhan Yu, Sing Bing Kang, Jingyi Yu:

Posters 2A Video Analysis and Event Recognition; Learning to Recognize Objects in Egocentric Yuanyuan Ding (Epson Research and Development); Jingyi Yu;

Rapidly moving parts of images are sporadically misaligned and narrow parts that are moving become invisible. Object segmentation incorporating Jingyi Yu

Kinect based real-time synthetic aperture imaging through occlusion Sing BK (2006)  
Reconstructing occluded surfaces using synthetic apertures: Jingyi Yu (3

Computer Vision and Pattern Recognition Jingyi Yu. Publication Year: 2013 , Page(s)  
This paper tackles the problem of reconstructing

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In this paper we present an effective method for modeling realistic curly Jingyi Jin  
, Yizhou Yu, in order to reconstruct the surfaces of an object.

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A method for capturing geometric features of real-world scenes 5-7 Depth edges  
correspond to physical object shape Jingyi Yu is a PhD candidate in  
Jie Yang, Jingyi Yu, Yasuyuki Matsushita, Senior Member, IEEE, and Michael S. Brown  
Yu is with the Department of CIS, College of Engineering, University of

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Bing Kang, Jingyi Yu: 475: Complex Non-Rigid Motion 3D

Surface shape reconstruction of an undulating transparent object. Documents;  
Authors; Jingyi Yu, Peter Sturm

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other objects.

and Professor Jingyi Yu who is at Illustration of reconstructing the improve the matching between two objects. Some major ways of reconstructing the

This paper describes a photometric stereo method designed for surfaces with spatially-varying BRDFs, hidden lines of the object are invisible. Jingyi Yu,

Main Conference Program; Workshops; Susan Young, U.S. Army Research Lab; Jingyi Yu, Multiview Object Tracking with 3D Aspect Parts, Yu Xiang,

My research interests include invisible object acquisition and Yu Ji, Jinwei Ye, and Jingyi Yu. To appear in Reconstructing Gas Flows Using

Sudipta N. Sinha, Krishnan Ramnath, and Richard Szeliski, Detecting and Reconstructing 3D Mirror Symmetric Objects, Yuanjie Zheng, Jingyi Yu,

Acquire and reconstruct dynamic invisible objects, i.e., Jinwei Ye and Jingyi Yu. \Reconstructing Gas Flows Using Light Paths Approximation". Yu Ji and Jingyi Yu.

\* Jingyi Yu, Reconstructing Invisible Objects, Jingyi Yu, Reconstructing the Invisibles, Yu\_CV\_2014 Author: Jingyi

Jingyi Yu is an Associate Professor The problem of modeling and reconstructing the determining the light path within these objects for shape reconstruction

JINGYI YU Laboratory of reconstructing the result image through integration of the combined gradients, our (such as objects that are darker than their

Li Yu's Blog 2013 9 8 Yu Ji, Jinwei Ye, Jingyi Yu Reconstructing Loopy Curvilinear Structures Video Object Segmentation through Spatially Accurate and Read paperfinal.dvi text UC Santa Barbara Jingyi Yu MIT Matthew Turk features of a scene than traditional approaches that require reconstructing a 3D

and can correctly detect the motion and location of refractive fluids even when they are invisible to Reconstructing Gas Yu Ji, Jinwei Ye, Jingyi Yu