

# Implicit model matching as an approach to three-dimensional object recognition

Trinity College, Department of Computer Science - Implicit entity linking in tweets: An ad



Description: -

- Optical pattern recognition. Implicit model matching as an approach to three-dimensional object recognition

- Technical report (Trinity College Dublin, Department of Computer Science) -- 91-07. Implicit model matching as an approach to three-dimensional object recognition

Notes: Bibl.

This edition was published in 1991



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Tags: #pcl/implicit\_shape\_model.rst #at #pcl

## [PDF] An Implicit Shape Model for Combined Object Categorization and Segmentation

We show that this transformation always exists for three noncollinear points, and is unique up to a reflective ambiguity. Locus: Learning object classes with unsupervised segmentation. Each of these hypothesized matches is verified by comparing the entire edge contours of the aligned object with the image edges.

### pcl/implicit\_shape\_model.rst at pcl

This paper describes an approach to the recognition of stacked objects with planar and curved surfaces. Workshop on Automatic Face and Gesture Recognition, 1995. Experiments show good performance and together with inherent parallelism of the recognition method makes the method a promising one.

### Cvpr2007 object category recognition p2

Results of the recognition process on synthetic and actual laser range data are presented for several objects. Neither SPIE nor the owners and publishers of the content make, and they explicitly disclaim, any express or implied representations or warranties of any kind, including, without limitation, representations and warranties as to the functionality of the translation feature or the accuracy or completeness of the translations.

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