

## Popup Automatic Paper Architectures From 3d Models

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### Popup Automatic Paper Architectures From

Popup: Automatic Paper Architectures from 3D Models. Xian-Ying Li<sup>1</sup>Chao-Hui Shen Shi-Sheng Huang Tao Ju<sup>2</sup>Shi-Min Hu<sup>1</sup> <sup>1</sup>TNList, Department of Computer Science and Technology, Tsinghua University, Beijing. <sup>2</sup>Department of Computer Science and Engineering, Washington University in St. Louis. Figure 1: Given a 3D architectural model with user-specified backdrop and ground (left), our algorithm automatically creates a paper architecture approximating the model (mid-right, with the planar layout in ...

### Popup: Automatic Paper Architectures from 3D Models

Paper architectures are 3D paper buildings created by folding and cutting. The creation process of paper architecture is often labor-intensive and highly skill-demanding, even with the aid of existing computer-aided design tools. We propose an automatic algorithm for generating paper architectures given a user-specified 3D model.

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Popup: Automatic Paper Architectures from 3D Models . Xian-Ying Li <sup>1</sup> Chao-Hui Shen <sup>1</sup> Shi-Sheng Huang <sup>1</sup> Tao Ju <sup>2</sup> Shi-Min Hu <sup>1</sup> . <sup>1</sup> Tsinghua National Laboratory for Information Science and Technology,...

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We propose an automatic algorithm for generating paper architectures given a user-specified 3D model. The algorithm is grounded on geometric formulation of planar layout for paper architectures...

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We propose an automatic algorithm for generating paper architectures given a user-specified 3D model. The algorithm is grounded on geometric formulation of planar layout for paper architectures that can be popped-up in a rigid and stable manner, and sufficient conditions for a 3D surface to be poppedup from such a planar layout.

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Pop-Up Architect : Maya Pop-Up Paper Sculpture Layout Tool by Kristen Drosinos & Maria Harten based on SIGGRAPH 2010 paper : Popup: Automatic Paper Architectures from 3D Models [Li et al.]

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### Automatic Design of Origamic Architecture Paper Pop-Ups

Based on a directed acyclic graph, the algorithm computes a class of paper architectures containing two sets of layers and connections that approximate the input geometry while guaranteeing that a pop up card is physically realizable. The proposed method is demonstrated with a number of paper pop-ups, and physical experimental results are presented.

**[PDF] Origami Pop-up Card Generation from 3D Models Using ...**

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