

<<智能图像 Smart graphics>>

图书基本信息

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## 内容概要

This book constitutes the refereed proceedings of the 6th International Symposium on Smart Graphics, SG 2006, held in Vancouver, Canada in July 2006 - co-located with the 28th Annual meeting of the Cognitive Science Society and the IEEE World Congress on Computational Intelligence. The 19 revised full papers and 8 revised short papers presented were carefully reviewed and selected for inclusion in the book. Special focus is given to human individual, group, and distributed cognition as well as artificial intelligence applied to the design and testing of graphically rich systems: smart design, smart systems, and systems for smart users. The papers are organized in topical sections on intelligent text processing, perceptive systems, smart visualization, visual features, sketching and graphical abstraction, intelligent image and film composing, as well as smart interaction.

书籍目录

Intelligent Text Processing Efficient View Management for Dynamic Annotation Placement in Virtual Landscapes  
Predictive Text Fitting Agent-Based Annotation of Interactive 3D Visualizations Perceptive Systems Experiments  
in the Perception of Causality Causal Perception in Virtual Environments Deep Surrender: Musically Controlled  
Responsive Video Smart Visualization Hierarchical-Temporal Data Visualization Using a Tree-Ring Metaphor  
AudioRadar: A Metaphorical Visualization for the Navigation of Large Music Collections Visually Supporting  
Depth Perception in Angiography Imaging Visual Features, Sketching and Graphical Abstraction A Modified  
Laplacian Smoothing Approach with Mesh Saliency 3D Sketching with Profile Curves Feature-Preserving,  
Accuracy-Controllable Freeform Surfaces for Web-Based Surgical Simulations The Sketch L-System: Global  
Control of Tree Modeling Using Free-Form Strokes Intelligent Image and Film Composing Through-the-Lens  
Cinematography Explorations in Declarative Lighting Design A Photographic Composition Assistant for  
Intelligent Virtual 3D Camera Systems Smart Interaction Copy-Paste Synthesis of 3D Geometry with Repetitive  
Patterns Smart Sticky Widgets: Pseudo-haptic Enhancements for Multi-Monitor Displays The EnLightTable:  
Design of Affordances to Support Collaborative Creativity Short Papers Author Index

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