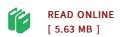




Visual Metrics

By Scott Krig

Springer-Verlag Gmbh Mai 2014, 2014. Taschenbuch. Book Condition: Neu. Neuware - Computer Vision Metrics: Survey, Taxonomy, And Analysis provides a technical tour through computer vision, with a survey of over 70 local feature descriptors, blending history of the field with state-of-the-art analysis of contemporary methods, rather than just another 'how-to' book with lots of source code. Observations are provided to develop intuition behind the methods and mathematics, interesting questions are raised for future research rather than providing all the answers, and a Vision Taxonomy is suggested to draw a conceptual map of the field. Extensive illustrations are included, with over 540 references in the comprehensive bibliography to dig deeper. Computer Vision Metrics explores the key questions behind the design and mathematics of computer vision metrics and feature descriptors, providing a comprehensive survey and taxonomy of 'what' methods are used, with analysis and observations about 'why' the methods work. This work focuses on a slice through the field - Computer Vision Metrics - from the view of feature description metrics, or how to describe, compute and design the macro-features and micro-features that make up larger objects in images. Nearly 100 types of global, regional and local features are surveyed. The focus...



Reviews

This book is indeed gripping and interesting. It really is rally exciting throgh studying period. Its been written in an extremely easy way and is particularly merely soon after i finished reading this book through which in fact changed me, affect the way i think.

-- Aisha Lemke

This sort of pdf is every little thing and made me seeking forward and a lot more. This is certainly for all who statte that there was not a worth reading through. I found out this book from my dad and i recommended this publication to discover.

-- Christopher Kozey