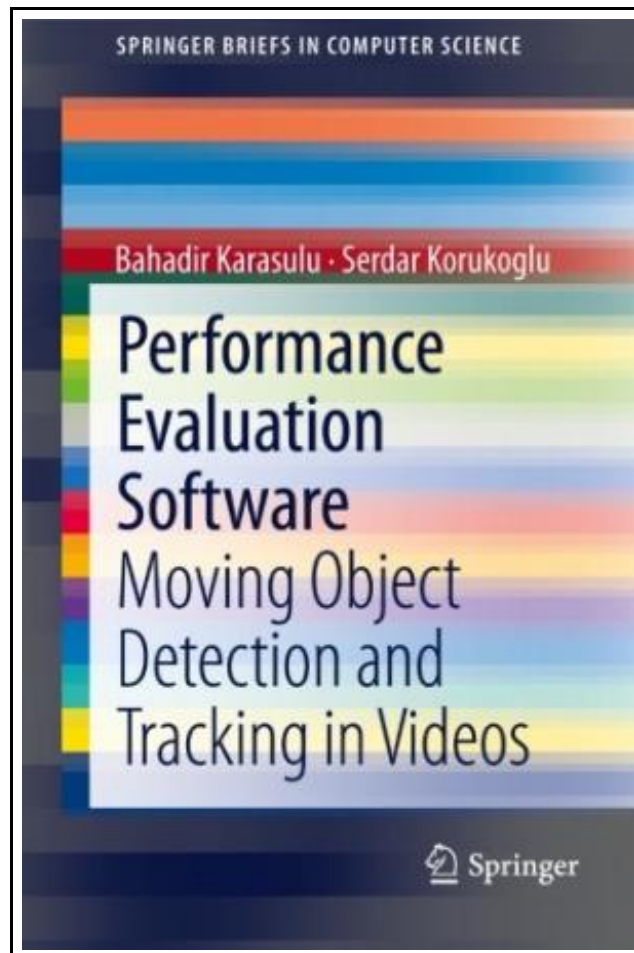# Performance Evaluation Software: Moving Object Detection and Tracking in Videos

Filesize: 4.13 MB

Reviews

The publication is easy in read better to understand. It is writter in basic words and phrases rather than hard to understand. You wont truly feel monotony at anytime of your respective time (that's what catalogues are for about if you question me).
(Kaya Rippin)

PERFORMANCE EVALUATION SOFTWARE: MOVING OBJECT DETECTION AND TRACKING IN VIDEOS

Springer. Paperback. Book Condition: New. Paperback. 76 pages. Dimensions: 9.0in. x 6.1in. x 0.3in.Performance Evaluation Software: Moving Object Detection and Tracking in Videos introduces a software approach for the real-time evaluation and performance comparison of the methods specializinginmoving object detection andor tracking (D and T) in video processing. Digital video content analysis is an important item for multimedia content-based indexing (MCBI), content-based video retrieval (CBVR) and visual surveillance systems. There are some frequently-used generic algorithms for video object D and T in the literature, such as Background Subtraction (BS), Continuously Adaptive Mean-shift (CMS), Optical Flow (OF), etc. An important problem for performance evaluation is the absence of any stable and flexible software for comparison of different algorithms. In this frame, we have designed and implemented the software forcomparing andevaluating thewell-known video object D and T algorithms on the same platform. This software is able to compare them with the same metrics in real-time and on the same platform. It also works as an automatic andor semi-automatic test environment in real-time, which uses the image and video processing essentials, e. g. morphological operations and filters, and ground-truth (GT) XML data files, chartingplotting capabilities, etc. Along with the comprehensive literature survey of the abovementioned video object D and T algorithms, this book also covers the technical details of our performance benchmark software as well as a case study on people D and T for the functionality of the software. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Paperback.

📄 **Read Performance Evaluation Software: Moving Object Detection and Tracking in Videos Online**

📃 **Download PDF Performance Evaluation Software: Moving Object Detection and Tracking in Videos**

See Also

Games with Books : 28 of the Best Childrens Books and How to Use Them to Help Your Child Learn - From Preschool to Third Grade
Book Condition: Brand New. Book Condition: Brand New.
Download eBook »

Games with Books : Twenty-Eight of the Best Childrens Books and How to Use Them to Help Your Child Learn - from Preschool to Third Grade
Book Condition: Brand New. Book Condition: Brand New.
Download eBook »

Pickles To Pittsburgh: Cloudy with a Chance of Meatballs 2
Atheneum Books for Young Readers, 2000. Paperback. Book Condition: New. No Jacket. New paperbook print book copy of Pickles to Pittsburgh: Cloudy with a Chance of Meatballs 2 written by Judi Barrett. Drawn by Ron...
Download eBook »

Alfred s Kid s Guitar Course 1: The Easiest Guitar Method Ever!, Book, DVD Online Audio, Video Software
Alfred Music, United States, 2016. Paperback. Book Condition: New. Language: English . Brand New Book. Alfred s Kid s Guitar Course is a fun method that teaches you to play songs on the guitar right...
Download eBook »

Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .
Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...
Download eBook »

Becoming Barenaked: Leaving a Six Figure Career, Selling All of Our Crap, Pulling the Kids Out of School, and Buying an RV We Hit the Road in Search Our Own American Dream. Redefining What It Meant to Be a Family in America.

Createspace, United States, 2015. Paperback. Book Condition: New. 258 x 208 mm. Language: English . Brand New Book ***** Print on Demand *****.This isn t porn. Everyone always asks and some of our family thinks

[Download ePub »](#)

TJ new concept of the Preschool Quality Education Engineering: new happy learning young children (3-5 years old) daily learning book Intermediate (2) (Chinese Edition)

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment.Paperback. Pub Date :2005-09-01 Publisher: Chinese children before making Reading: All books are the

[Download ePub »](#)

What is Love A Kid Friendly Interpretation of 1 John 311, 16-18 1 Corinthians 131-8 13

Teaching Christ's Children Publishing. Paperback. Book Condition: New. Daan Yahya (illustrator). Paperback. 26 pages. Dimensions: 10.0in. x 8.0in. x 0.1in.What is Love is a Bible based picture book that is designed to help children understand

[Download ePub »](#)

I Learn, I Speak: Basic Skills for Preschool Learners of English and Chinese

Paraxus International, Inc., United States, 2012. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.Please go to // and shapes for some high resolution sample

[Download ePub »](#)

Scratch 2.0 Programming for Teens

Cengage Learning, Inc, United States, 2014. Paperback. Book Condition: New. 2nd Revised edition. 230 x 186 mm. Language: English . Brand New Book. With Scratch 2.0, getting started in computer programming is easier and more

[Download ePub »](#)