

OpenCV with Python Blueprints (Paperback)



Filesize: 7.79 MB

Reviews

A high quality pdf and also the typeface used was exciting to see. it absolutely was writtern really properly and useful. I am quickly could get a delight of looking at a composed pdf.

(Justina Kunze)

OPENCV WITH PYTHON BLUEPRINTS (PAPERBACK)

[DOWNLOAD](#)

Packt Publishing Limited, United Kingdom, 2015. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.Design and develop advanced computer vision projects using OpenCV with Python About This Book * Program advanced computer vision applications in Python using different features of the OpenCV library * Practical end-to-end project covering an important computer vision problem * All projects in the book include a step-by-step guide to create computer vision applications Who This Book Is For This book is for intermediate users of OpenCV who aim to master their skills by developing advanced practical applications. Readers are expected to be familiar with OpenCV s concepts and Python libraries. Basic knowledge of Python programming is expected and assumed. What You Will Learn * Generate real-time visual effects using different filters and image manipulation techniques such as dodging and burning * Recognize hand gestures in real time and perform hand-shape analysis based on the output of a Microsoft Kinect sensor * Learn feature extraction and feature matching for tracking arbitrary objects of interest * Reconstruct a 3D real-world scene from 2D camera motion and common camera reprojection techniques * Track visually salient objects by searching for and focusing on important regions of an image * Detect faces using a cascade classifier and recognize emotional expressions in human faces using multi-layer peceptrons (MLPs) * Recognize street signs using a multi-class adaptation of support vector machines (SVMs) * Strengthen your OpenCV2 skills and learn how to use new OpenCV3 features In Detail OpenCV is a native cross platform C++ Library for computer vision, machine learning, and image processing. It is increasingly being adopted in Python for development. OpenCV has C++/C, Python, and Java interfaces with support for Windows, Linux, Mac, iOS, and Android. Developers using OpenCV build...

[Read OpenCV with Python Blueprints \(Paperback\) Online](#)[Download PDF OpenCV with Python Blueprints \(Paperback\)](#)

Relevant Kindle Books



Homespun Tales (Paperback)

BOOK JUNGLE, United States, 2009. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin was an American children s author and educator. She...

[Read ePub »](#)



The Flag-Raising (Paperback)

BOOK JUNGLE, United States, 2010. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin was an American children s author and educator. She...

[Read ePub »](#)



The Birds Christmas Carol (Paperback)

BOOK JUNGLE, United States, 2009. Paperback. Book Condition: New. 235 x 190 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin was an American children s author and educator. She...

[Read ePub »](#)



Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: (Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Getting Your FREE Bonus Download this book, read it to the end and...

[Read ePub »](#)



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 . (Paperback)

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...

[Read ePub »](#)

**THE Key to My Children Series: Evan s Eyebrows Say Yes (Paperback)**

AUTHORHOUSE, United States, 2006. Paperback. Book Condition: New. 274 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.THE KEY TO MY CHILDREN SERIES: EVAN SEYEBROWS SAY YES is about

[Download Document »](#)

**Readers Clubhouse Set B Joe Boat (Paperback)**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Kristin Barr (illustrator). 221 x 147 mm. Language: English . Brand New Book. This is volume four, Reading Level 2, in a comprehensive program

[Download Document »](#)

**The Old Peabody Pew. by Kate Douglas Wiggin (Children s Classics) (Paperback)**

Createspace Independent Publishing Platform, United States, 2016. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****.Kate Douglas Wiggin (September 28, 1856 August 24, 1923) was

[Download Document »](#)

**The Preschool Inclusion Toolbox: How to Build and Lead a High-Quality Program (Paperback)**

Brookes Publishing Co, United States, 2015. Paperback. Book Condition: New. 274 x 213 mm. Language: English . Brand New Book. Filled with tips, tools, and strategies, this book is the comprehensive, practical toolbox preschool administrators

[Download Document »](#)

**Readers Clubhouse Set B What Do You Say (Paperback)**

Barron s Educational Series, United States, 2006. Paperback. Book Condition: New. Ann Losa (illustrator). 142 x 13 mm. Language: English . Brand New Book. This is volume six, Reading Level 2, in a comprehensive program

[Download Document »](#)