



## Matlab-based image processing (2nd Edition) (institutions of higher education information technology planning materials)

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By YU WAN BO

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 270 Publisher: Tsinghua University. Pub. Date :2011-6-1. Book matlab digital image processing as a tool to explain the basic method. The main contents are: Chapter 1 introduces the concept of the image. read the image display method and the use of animation. etc.; in Chapter 2 to explain multiplication and division addition and subtraction images. the image of the eigenvalues ??and singular values. the image of the logical operations. and image shearing. scaling. rotation. distortion and other geometric operations; Chapter 3 describes the image neighborhood operations. image enhancement. image filtering. image corrosion and expansion. etc.; Chapter 4 focuses on the discrete cosine transform. Fourier transform and wavelet transformation; Chapter 5 image analysis including image gray statistics. image contour extraction. image and graphics. quadtree decomposition. texture analysis. and video images and other content; Chapter 6 in order to image coding. image encryption and digital watermarking. image understanding. Image gui programming and other content for the topic describes some of the more complex image programming. This book can be used as computer science and technical expertise. information and computer...



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