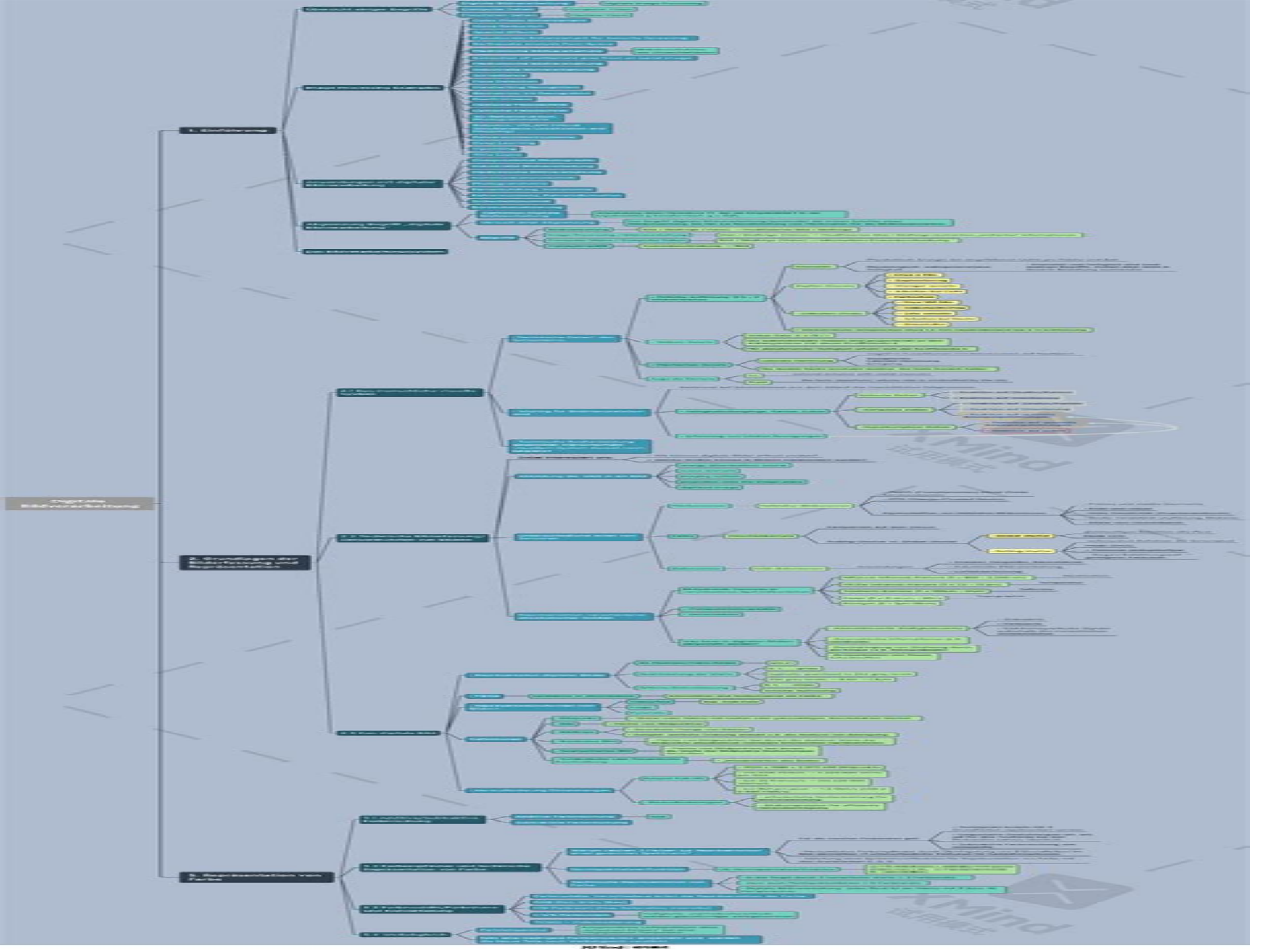




Digitale Bildverarbeitung Digitale Bildverarbeitung

Wilhelm Burger, Mark James Burge



Digitale Bildverarbeitung Digitale Bildverarbeitung:

Einführung in die Digitale Bildverarbeitung Angelika Erhardt, 2008-06-26 Das Buch führt in das umfangreiche Gebiet der digitalen Bildverarbeitung ein Neben der Hardware wie u a Beleuchtung Kamera und Frame Grabber werden auch Algorithmen und Methoden beschrieben z B zur Rauschunterdrückung Bildverbesserung Kantenextraktion und Objekterkennung usw Die oft anspruchsvollen mathematischen Sachverhalte werden anhand von Bildbeispielen erklärt

Digitale Bildverarbeitung Wilhelm Burger, Mark James Burge, 2006-05-04 Die Autoren geben eine fundierte Einführung in die wichtigsten Methoden der digitalen Bildverarbeitung Dabei steht die praktische Anwendbarkeit im Vordergrund Formale und mathematische Aspekte sind auf das Wesentliche reduziert ohne dabei auf eine präzise und konsistente Vorgehensweise zu verzichten Der Text eignet sich als detaillierte Referenz für Praktiker und Anwender gängiger Verfahren z B in der Medientechnik Robotik Medizin oder Materialprüfung sowie zum Selbststudium Praktische Übungsaufgaben runden die Darstellung ab Das Buch basiert auf der in Java implementierten und frei verfügbaren Bildverarbeitungssoftware ImageJ

Digitale Bildverarbeitung Hubert Papst, 2003-08-05 Inhaltsangabe Zusammenfassung Digitale Bildverarbeitung ist angesichts steigender Qualitätsanforderungen in der Produktionsindustrie und deren Dokumentation zu einer Schlüsseltechnologie geworden Diese Diplomarbeit gibt einen Überblick über den Einsatz von digitalen Bildverarbeitungssystemen für Mehrwegtransportbehälter aus Kunststoff Im einzelnen unterteilt sich die Arbeit in drei Teilbereiche Erklärung der theoretischen Grundlagen Zielung von Mehrwegtransportbehältern für Molkereiprodukte MOPRO TRAYS Kontrolle der Geschlossenheit von Obst und Gemüseboxen Bei den MOPRO TRAYS handelt es sich um ein neues Produkt das herkömmliche Einwegverpackungen wie Karton ersetzen soll Diese Trays werden nach jedem Umlauf zurückgenommen gezählt und gereinigt Die Zielung der Trays ist dabei für die Abrechnung mit dem Kunden erforderlich Ein Bildverarbeitungssystem bietet sich aus folgenden Gründen für diese Aufgabe an Unterscheidung der vier Traytypen möglich Schnelligkeit bei der Zielung Spätere Einbindung in eine vollautomatische Anlage möglich Verschleißfreie Sensoren CCD Kameras Bei den Obst und Gemüseboxen handelt es sich wiederum um einen Transportbehälter aus Kunststoff Um beim Transport der leeren Kisten Transportkapazitäten zu sparen werden diese zusammengeklappt Vor dem Wiederbefüllen der Kiste wird diese automatisch aufgerichtet Die Kontrolle auf korrekte Geschlossenheit erfolgt wiederum mit einem digitalen Bildverarbeitungssystem das nicht korrekt geschlossene Boxen erkennt zählt und ausschleut Beide Systeme werden mittlerweile im täglichen Betrieb eingesetzt und erfüllen die an sie gestellten Anforderungen Inhaltsverzeichnis Inhaltsverzeichnis 1 Einleitung Aufgabenstellung 9 2 Grundlagen der digitalen Bildverarbeitung 11 2.1 Aufbau eines Bildverarbeitungssystems 11 2.2 Vorgehensmodell bei Bildverarbeitungsaufgaben 12 2.3 Beleuchtungstechnik 13 2.3.1 Beleuchtungsmittel 13 2.3.2 Beleuchtungsverhältnisse 14 2.4 Optische Grundlagen 16 2.4.1 Abbildungsgesetze 18 2.4.2 Typische Aufnahmesituationen 19 2.4.3 Besondere Objekttypen 19 2.5 CCD Sensor 21 2.6 Bildübertragung 22 2.7 Bildvorverarbeitung 24 2.7.1 Punktoperationen 24 2.7

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Digitale Bildverarbeitung für Routineanwendungen Thomas M. Lehmann, 2015-02-27 Thomas M. Lehmann formuliert eine Integrationsmethodik sowie detaillierte Integrationskriterien zur nahtlosen Einbindung computerunterstützter Verfahren und Algorithmen in die klinische Routineanwendung. Folgende Themen stehen im Mittelpunkt: Grundlagen der praxisorientierten Bildverarbeitung, Flexibilität, Adaptivität und Stabilität von Software, Kontrollmöglichkeiten für Anwender, Validierung von Bildverarbeitung und Analyse, Datenfunktionen, Präsentations- und Kontextintegration. Kriterienkatalog als Leitfaden und Analyseinstrument. Anwendungsbeispiele aus der klinischen Routine.

Digitale Bildverarbeitung Fouad Sabry, 2024-12-18 1 Digitale Bildverarbeitung Stellt die grundlegenden Prinzipien und Techniken zur Bearbeitung digitaler Bilder vor und legt damit die Grundlage für die folgenden Kapitel 2 JPEG Erkundet das JPEG Format und erläutert ausführlich seine Komprimierungstechniken, Anwendungen und Bedeutung bei der digitalen Bildspeicherung 3 2D Computergrafik Untersucht die Erstellung und Bearbeitung von 2D Grafiken und hebt ihre Relevanz in der Robotik und visuellen Darstellung hervor 4 Affine Transformation Erläutert geometrische Transformationen und konzentriert sich auf die Verwendung affiner Transformationen bei der Bildausrichtung und Zuordnung 5 Bildkomprimierung Bietet einen detaillierten Einblick in Komprimierungsmethoden und optimiert die Speicherung und Übertragung von Bilddaten für eine effiziente Verarbeitung 6 Bewegungskompensation Erklärt Bewegungsschätzungstechniken, die bei der Verfolgung und Kompensation bewegter Objekte in Videosequenzen helfen 7 Diskrete Kosinustransformation Beschreibt die Anwendung der diskreten Kosinustransformation bei der Bildkomprimierung und konzentriert sich auf ihre Auswirkungen bei der JPEG Komprimierung 8 Videokamera Untersucht die Rolle von Videokameras bei der Aufnahme und Verarbeitung von Bildern, die für die Robotik und Bewegungsanalyse von entscheidender Bedeutung ist 9 Canny Kantendetektor Analysiert den Canny Kantendetektor, ein leistungsstarkes Tool zum Identifizieren von Grenzen innerhalb von Bildern, das für die Objekterkennung von entscheidender Bedeutung ist 10 Digitales Bild Befasst sich mit dem Wesen digitaler Bilder und diskutiert deren Darstellung und Verarbeitung in digitalen Systemen 11 Bildsegmentierung Behandelt die Methoden zum Segmentieren von Bildern in sinnvolle Bereiche, die für die Objekterkennung und Klassifizierung in der Robotik von entscheidender Bedeutung sind 12 Quantisierung Bildverarbeitung Erforscht den Quantisierungsprozess bei der Bildkomprimierung und seine Auswirkungen auf die Bildqualität und Datengröße 13 Skaleninvariante Merkmalstransformation Untersucht eine Technik zum Erkennen und Beschreiben lokaler Bildmerkmale, die besonders bei der Objekterkennung und Zuordnung nützlich ist 14 Bewegungsschätzung Beschreibt Algorithmen zum Schätzen von Bewegung in Videosequenzen, die für das Verfolgen und Analysieren dynamischer Umgebungen von entscheidender Bedeutung sind 15 Medianfilter Erklärt den Medianfilter, eine wichtige Methode zur Rauschreduzierung in Bildern, die wichtig für die Verbesserung der Bildqualität in

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Grundlagen der digitalen Bildverarbeitung Klaus Voss, 1989-01-14 Keine ausführliche Beschreibung für Theoretische Grundlagen der digitalen Bildverarbeitung verfügbar **Digitale Bildverarbeitung** Wilhelm Burger, Mark James Burge, 2006-09-14 Die Autoren geben eine fundierte Einführung in die wichtigsten Methoden der digitalen Bildverarbeitung Dabei steht die praktische Anwendbarkeit im Vordergrund Formale und mathematische Aspekte sind auf das Wesentliche reduziert ohne dabei auf eine präzise und konsistente Vorgehensweise zu verzichten Der Text eignet sich als detaillierte Referenz für Praktiker und Anwender gängiger Verfahren z.B. in der Medientechnik Robotik Medizin oder Materialprüfung sowie zum Selbststudium Praktische Übungsaufgaben runden die Darstellung ab Das Buch basiert auf der in Java implementierten und frei verfügbaren Bildverarbeitungsumgebung ImageJ **Digital Image Processing** Bernd Jähne, 2013-03-09 Since the first edition of this book was published in 1986 it has found its way to many desks and classrooms The fourth edition has been completely revised and expanded to reflect the development of the field The presentation and the selection of materials is guided by the needs of a researcher who wants to apply image processing techniques in his or her field In this sense the book offers an integral view of image processing from image acquisition to the extraction of the data of interest The discussion of the general concepts is supplemented with examples from applications on PC based image processing systems and ready to use implementations of important algorithms The CD ROM contains examples images as well as exercises for selfstudy along with a hand on version of the image processing software heurisko

Digital Image Processing Wilhelm Burger, Mark J. Burge, 2012-01-19 Written as an introduction for undergraduate students this textbook covers the most important methods in digital image processing Formal and mathematical aspects are discussed at a fundamental level and various practical examples and exercises supplement the text The book uses the image processing environment ImageJ freely distributed by the National Institute of Health A comprehensive website supports the book and contains full source code for all examples in the book a question and answer forum slides for instructors etc Digital

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