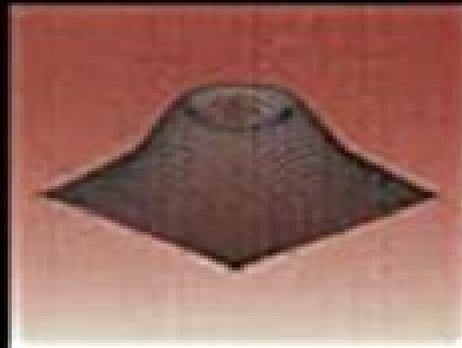


Bernd Jähne

Digital Image Processing

Concepts, Algorithms,
and Scientific Applications

Second Edition



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Pratt, 2013-09-13 The subject of digital image processing has migrated from a graduate to a junior or senior level course as students become more proficient in mathematical background earlier in their college education With that in mind

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Digital Image Processing and Image Acquisition Bernd Jähne,2026-01-30 This textbook provides students and users with the necessary knowledge to successfully to successfully acquire and process image data It is consistently taken into account that image acquisition and image processing are based on the same mathematical concepts Great emphasis was placed to present the sometimes complex relationships both clearly and mathematically sound The material in the 7th edition of this textbook which has been successful since 1991 has been restructured In line with the rapid development of image sensor technology optics and image sensor technology optics and the diverse methods of reconstructing the three dimensional world from image data The focus was placed on working out the basic concepts This enables the reader to understand the initially confusing variety of image acquisition methods and learn how to use them optimally Artificial intelligence methods have deliberately not been integrated into the book Rather this book contains the necessary knowledge about image acquisition and processing in order to apply machine learning methods to image analysis in the best possible way

Image Processing Yujin Zhang,2017-08-07 This graduate textbook explains image geometry and elaborates on image enhancement in spatial and frequency domain unconstrained and constrained restoration and restoration from projection and discusses various coding technologies such as predictive coding and transform coding Rich in examples and exercises it prepares electrical engineering and computer science students for further studies on image analysis and understanding

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Introductory Digital Image Processing John R. Jensen, 2005 For junior graduate level courses in Remote Sensing in Geography Geology Forestry and Biology This revision of *Introductory Digital Image Processing A Remote Sensing Perspective* continues to focus on digital image processing of aircraft and satellite derived remotely sensed data for Earth resource management applications Extensively illustrated it explains how to extract biophysical information from remote sensor data for almost all multidisciplinary land based environmental projects Part of the Prentice Hall Series Geographic Information Science

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Proceedings of the ASME Fluids Engineering Division Summer Meeting American Society of Mechanical Engineers. Fluids Engineering Division. Summer Meeting, 1996

Handbook of Image Processing Operators Reinhard Klette, Piero Zamperoni, 1996-05-09 *Handbook of Image Processing Operators* Reinhard Klette Berlin

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