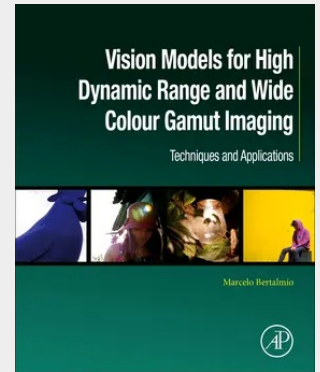


Vision Models for High Dynamic Range and Wide Colour Gamut Imaging

Techniques and Applications

To enhance the overall viewing experience (for cinema, TV, games, AR/VR) the media industry is continuously striving to improve image quality. Currently the emphasis is on High Dynamic Range (HDR) and Wide Colour Gamut (WCG) technologies, which yield images with greater contrast and more vivid colours. The uptake of these technologies, however, has been hampered by the significant challenge of understanding the science behind visual perception. Vision Models for High Dynamic Range and Wide Colour Gamut Imaging provides university researchers and graduate students in computer science, computer engineering, vision science, as well as industry R&D engineers, an insight into the science and methods for HDR and WCG. It presents the underlying principles and latest practical methods in a detailed and accessible way, highlighting how the use of vision models is a key element of all state-of-the-art methods for these emerging technologies.



140,50 €

131,31 € (zzgl. MwSt.)

Nicht mehr lieferbar

Artikelnummer: 9780128138946

Medium: Buch

ISBN: 978-0-12-813894-6

Verlag: Elsevier Science Publishing Co Inc

Erscheinungstermin: 07.11.2019

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2019

Serie: Computer Vision and Pattern Recognition

Produktform: Kartoniert

Gewicht: 668 g

Seiten: 324

Format (B x H): 235 x 192 mm

