



Imaging and Color Vision

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Message from the Guest Editors

On the one hand, traditionally colorimetry, particularly research in color differences and color spaces, has been working with just plain samples. On the other hand, research in imaging has used rudimentary colorimetry as just the RGB values of the images, far from the perception of color by the human being. Clearly both research field are closely related and in the last years have been progressing and converging. The aim of this Special Issue, Imaging and Color Vision, is to joint both fields enriching from each other.

Researchers are invited to submit original research and review articles regarding techniques and results in several areas, including the quality of images (regarding color), visual color differences in images, color vision deficiency models, image recoloring for color vision deficiencies, medical images, hyperspectral images, image comprension, etc.





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Message from the Editor-in-Chief

The imaging term, specific with journal, is to be considered in its broadest sense. Image processing, image understanding and computer vision are all terms related to imaging acquisition, its processing and the extraction of relevant information from the scene to obtain the underlying knowledge. All tasks related to the above items are oriented toward specific applications in a broad range of areas and topics. The *Journal of Imaging* is conceived as an efficient vehicle in the scientific community for the communication and transmission of the progress and research results in the topics covered.

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