



# TECHNé

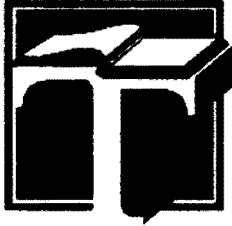
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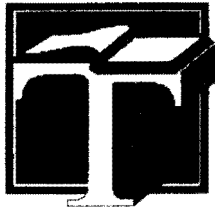
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**PERCEPTUAL QUALITY OF GEOMETRICALLY DISTORTED  
IMAGES  
PART II:  
HUMAN PERCEPTION OF THE QUALITY OF GEOMETRICALLY  
DISTORTED IMAGES**

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***Abstract***

This paper presents a study of how human perceive the quality of geometrically distorted images by presenting the design and analysis of a subjective-test experiment. The results of this experiment is then used to evaluate the performance HPQM (Homogeneity-based Perceptual Quality Measurement) method presented in the first paper of this series.

**Keywords:** Geometric distortion, human visual system, perceptual quality measurement of images, paired-comparison experiment

