

Zhang, Yip, Brown & Tan (2009) A unified framework for document restoration using inpainting and shape-from-shading

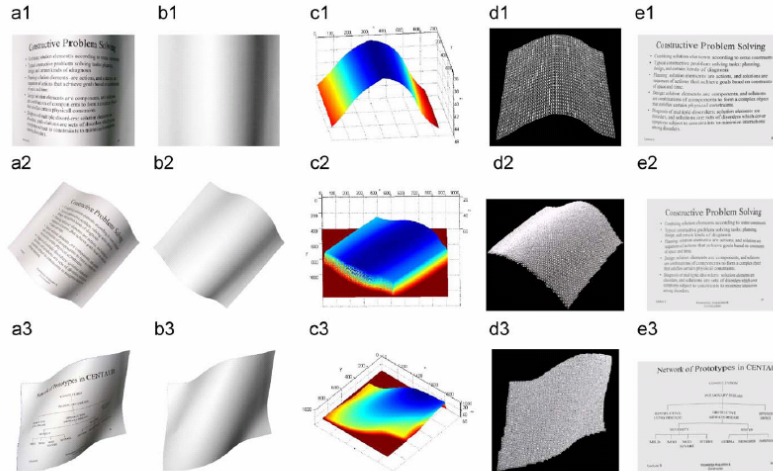


Fig. 16. (a₁), (a₂), (a₃) Distorted real document images; (b₁), (b₂), (b₃) extracted shading image; (c₁), (c₂), (c₃) reconstructed surface shape; (d₁), (d₂), (d₃) the 3D mesh of the surface shape and (e₁), (e₂), (e₃) final restored image with all the distortions removed.



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Image-based 3D reconstruction
of bones from endoscopic images,
using shape-from-shading

