

# Accepted Manuscript

Local Moebius transformations applied to omnidirectional images

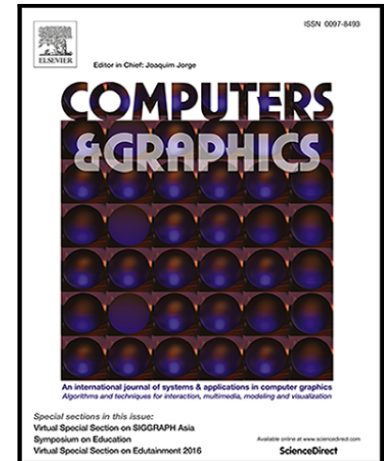
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**Highlights**

- Method to transform omnidirectional images based on Moebius transformations.
- The Moebius transformations are determined by the image of three points.
- Appropriate weighting functions ensure locality.
- Results include multiple effects such as straight line rectification and local zoom.

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