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Pekka Koskela*, University of Jyväskylä. *Definitions of quasiconformality.*

Quasiconformal mappings can be conveniently defined using metric terms, simply by requiring infinitesimal control on the distortion of shapes of balls. This can be done in the setting of metric spaces. We review recent results on the analytic consequences of the the metric definition. (Received November 30, 2007)