

Abstract

An image quality evaluating method and an image quality evaluating system are provided. The image quality evaluating method includes generating an image quality evaluating model by using image samples, and performing an evaluating operation on an image to be evaluated by using the image quality evaluating model. In the image quality evaluating method according to the embodiments of the present invention, by means of generating the image quality evaluating model by using the image samples, and then performing the evaluating operation on the image to be evaluated by using the image quality evaluating model, a quality evaluating operation for the image to be evaluated is completed. Compared with an existing image quality evaluating method, the image quality evaluating method according to the embodiments of the present invention has advantages of low calculation amount, simple and fast evaluation process and high evaluation efficiency. In addition, in the image quality evaluating method according to the embodiments of the present invention, the evaluating operation is implemented by using the image quality evaluating model generated according to the image sample. Therefore, an evaluation result has high accuracy.