4.3 Proposed algorithm

4.3.1 Image Retrieval Algorithm based on Color Moment

4.4 Experimental Results and Discussions

4.5 Chapter Summary

5. Image Retrieval Based on the combination of Color Histogram and Color Moment

5.1 Introduction

5.2 Color feature based on color histogram

5.3 Color feature based on color moment

5.4 Proposed algorithms

5.4.1 Image Retrieval Algorithm based on Color Histogram

5.4.2 Image Retrieval Algorithm based on Color Moment

5.4.3 Image Retrieval Algorithm based on the combination of Color Histogram and Color Moment

5.5 Experimental Results and Discussions

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6. Content-Based Image Retrieval using Color Moment and Gabor Texture

6.1 Introduction

6.2 Color feature based on color moment

6.3 Texture feature based on Gabor Filter

6.4 Proposed algorithms

6.4.1 Image Retrieval based on Color Moment

6.4.2 Image Retrieval based on Gabor Texture

6.4.3 Image Retrieval Algorithm based on the combination of Color Moment and Gabor Texture

6.5 Experimental Results and Discussions

6.6 Chapter Summary