**A novel method for muti-focus image fusion**

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**Abstract:**Image fusion combines multiple images to incur a single image with excellent quality, retaining the features of original images.

**Keywords:**

## I INTRODUCTION

## II GUIDED SOMETHING ABOUT METHOD

## III PROPOSED FUSION METHOND

## IV EXPERIMENTS AND DISCUSSION

### A Experimental settings

### B Objective Evaluation Metrics

### C Comparison to Other Image Fusion Methods

### D Further discussion

## V CONCLUSION

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