

Automatic prostate cancer detection through DCE-MRI images: all you need is a good normalization

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Abstract

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1. Introduction

2. Methods

2.1. Normalization of Dynamic Contrast-Enhanced (DCE) Magnetic Resonance Imaging (MRI) images

5 *2.2. State-of-the-art quantification*

2.2.1. Brix model

2.2.2. Tofts model

2.2.3. PUM model

2.2.4. Semi-quantitative modeling

10 **3. Experiments and results**

4. Discussions

5. Conclusions and future works

References