

# 主な研究課題・発表代表論文

放射線腫瘍学講座 Radiation Oncology

研究領域 構造解析病態医学

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## 主な研究課題

- ・放射線治療抵抗性の究明と克服
- ・動体追跡システムを用いた高精度放射線照射技術の開発
- ・新規イメージングと画像誘導放射線治療法の開発
- ・放射線治療における新規バイオマーカーの開発
- ・人工知能を用いた放射線治療の高度化に関する研究

## 発表代表論文

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