# Startup package for Infection Imaging Research

Review articles linked - Updated 04/01/2020

## Radiochemistry:

- Radiochemical Approaches to Imaging Bacterial Infections
- Radiotracer Development for Bacterial Imaging

### **Development of Radiotracers:**

- <u>A Systematic Approach for Developing Bacteria-Specific Imaging</u>
  <u>Tracers</u>
- Rational development of radiopharmaceuticals for HIV-1
- Molecular imaging of influenza and other emerging respiratory viral infections

### List of Radiolabeled Antimicrobials:

• <u>Biodistribution and Pharmacokinetics of Antimicrobials</u>

#### Animal Models of Infection:

Handbook of Animal Models of Infection

## Imaging the Immune System:

- PET/MRI in Infection and Inflammation
- Molecular Imaging of Pulmonary Inflammation and Infection

## **Clinical Translation:**

Molecular imaging of bacterial infections: Overcoming the barriers
 to clinical translation