**SUPPLEMENTAL DATA**

**Fig. S1** Plot of population-averaged input function. The y-axis is in logarithmic scale.



**Fig. S2** Bland-Altman plot of lesion Ki differences obtained with the IDIF minus the PIF scaled to the scan time interval at 30-60 min p.i. (PIF\_30) (A), and the PIF scaled to the IDIF at shorter scan time intervals p.i. (PIF\_40 and PIF\_50) (B and C). For readability, the scales have been adjusted per subfigure.