

Publications 2017

Theses

Hasbak P. Doctoral thesis. CGRP receptors and peptide pharmacology in the cardiovascular system: Impact of hypoxia. Defended on the 22th of February 2017, University of Copenhagen.

Børresen B. PhD thesis. The enhanced permeability and retention effect: Challenges of limited therapeutic success and the accelerated blood clearance phenomenon. Defended on the 8th of December 2017. University of Copenhagen.

Christensen A. PhD thesis. Optical-guided surgery and nucleotide-based imaging modalities in head and neck cancer. Defended on the 22nd of June 2017. University of Copenhagen.

Jensen P. PhD thesis. Translocator protein imaging with ¹²³I-Clinde SPECT - Method development and clinical research. Defended on the 15th of September 2017. University of Copenhagen.

Eldirdiri A. PhD thesis. Early detection of response to treatment in cancer by Hyperpolarized Metabolic MR. Defended on 30th of June 2017. Technical University of Denmark.

Patents

Kjær A (with co-inventors). Quantitative PET imaging of tissue factor expression using ¹⁸F-labeled active site inhibited factor VII. WO-2017121436A1. July 20, 2017.

Kjær A (with co-inventors). uPAR targeting peptide for use in peroperative optical imaging of invasive cancer. US-20170304468A1. October 26, 2017.

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Ahlström MG, Kjær A, Gerstoft J, Obel N. Agreement between Estimated and Measured Renal Function in an Everyday Clinical Outpatient Setting of Human Immunodeficiency Virus-Infected Individuals. *Nephron* 2017; 136 (4):318-327.

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