

○英文論文著書

- (1) IgG4-Related Perineural Disease.  
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## 研究助成金（平成24年度）

- (1) 多様化する血管内治療デバイスに対応した磁気共鳴画像による塞栓脳動脈瘤破裂徴候検出  
平成24年度科学研究費補助金（基盤研究C）課題番号24591750（新規）  
植田 文明
- (2) ステントグラフト内挿術を支援する大動脈フィルターデバイスの開発に関する研究  
平成24年度科学研究費補助金（基盤研究C）課題番号24591811（新規）  
眞田順一郎
- (3) 呼吸移動性腫瘍に対する呼吸停止下回転型強度変調照射法の開発と臨床応用への研究  
平成24年度科学研究費補助金（基盤研究C）課題番号24591836（新規）  
高仲 強
- (4) 肝細胞癌のGd-EOB-DTPA造影MRIによるsubtype分類  
平成24年度科学研究費補助金（若手研究B）課題番号2479181（新規）  
北尾 梓
- (5) 肝幹細胞由来肝癌の画像所見と病理・病態の解析  
平成24年度科学研究費補助金（若手研究B）課題番号24791283（新規）  
小坂 一斗
- (6) 前立腺癌の対する小線源治療併用強度変調放射線治療における適切な臓器線量制約の確立  
平成24年度科学研究費補助金（若手研究B）課題番号24791284（新規）  
熊野 智康
- (7) Elekta Synergy 画像誘導放射線治療による呼吸停止下高精度放射線治療の開発と臨床的有用性に関する研究  
第26回北國がん基金研究活動助成金  
熊野 智康、高仲 強、高松 繁行、水野 英一

# 受 賞

## ○第11回高安賞最優秀論文賞

金沢大学十全医学会

クラスII  $\alpha$ 型phosphatidylinositol3キナーゼは、血管内皮細胞において小胞輸送の制御を介して血管新生及び血管バリア機能に必要である

吉田耕太郎

## ○日本医学放射線学会第25回優秀論文賞

Hepatocyte transporter expression in FNH and FNH-like nodule: correlation with signal intensity on gadoxetic acid enhanced magnetic resonance images.

Japanese journal of radiology. 2012;30(6):499-508

Yoneda Norihide

## ○Japanese journal of Radiology Excellent Reviewer Award in 2012

平成24年度日本医学放射線学会

小林 聡

## ○CyPOS Platinum Medal

第71回日本医学放射線学会総会

肝細胞癌のGd-EOB-DTPA造影MRI：信号強度と腫瘍マーカー産生との相関

北尾 梓

## ○Best Exhibit Prize-Gold 賞

AOCR (Asian Oceanian congress of radiology)

A Hepatobiliary phase Gd-EOB-DTPA enhanced MR findings of hepatocellular nodules during multistep hepatocarcinogenesis: Relationship between signal intensity and outcome of the nodule

Kobayashi Satoshi

## ○金沢大学保健学類優秀教員表彰 講義部門

金沢大学保健学類

小林 聡

## ○板井賞

第19回肝血流動態イメージ研究会

肝硬変におけるNRH様結節（EOB肝細胞相でドーナツ状高信号を呈しCTAPで濃染される結節）について：新しい分類の必要性の提唱

小坂 一斗