

Accepted Manuscript

Influence of cardiac function on image quality in coronary computed tomography angiography

Tien C. Nguyen, Yoshiaki Ohyama, Ayako Taketomi-Takahashi, Huong T. Nguyen, Akio Sugimoto, Makito Sato, Hisako Sumiyoshi, Tetsuya Nakamura, Masahiko Kurabayashi, Yoshito Tsushima



PII: S0899-7071(18)30278-X
DOI: doi:[10.1016/j.clinimag.2018.10.010](https://doi.org/10.1016/j.clinimag.2018.10.010)
Reference: JCT 8567
To appear in: *Clinical Imaging*
Received date: 9 March 2018
Revised date: 4 October 2018
Accepted date: 5 October 2018

Please cite this article as: Tien C. Nguyen, Yoshiaki Ohyama, Ayako Taketomi-Takahashi, Huong T. Nguyen, Akio Sugimoto, Makito Sato, Hisako Sumiyoshi, Tetsuya Nakamura, Masahiko Kurabayashi, Yoshito Tsushima , Influence of cardiac function on image quality in coronary computed tomography angiography. Jct (2018), doi:[10.1016/j.clinimag.2018.10.010](https://doi.org/10.1016/j.clinimag.2018.10.010)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Influence of cardiac function on image quality in coronary computed tomography angiography

Tien C Nguyen^{1), 6)}, Yoshiaki Ohyama²⁾, Ayako Taketomi-Takahashi¹⁾, Huong T Nguyen^{1), 6)}
Akio Sugimoto⁴⁾, Makito Sato³⁾, Hisako Sumiyoshi²⁾, Tetsuya Nakamura²⁾
Masahiko Kurabayashi³⁾, Yoshito Tsushima^{1), 5)}

1) Department of Diagnostic Radiology and Nuclear Medicine, Gunma University Graduate School of Medicine

2) Clinical Investigation and Research Unit, Gunma University Hospital

3) Department of Cardiovascular Medicine, Gunma University Graduate School of Medicine

4) Faculty of Medicine, Gunma University

5) Research Program for Diagnostic and Molecular Imaging, Division of Integrated Oncology Research, Gunma University Initiative for Advanced Research (GIAR), Gunma Japan.

6) Department of Diagnostic Radiology, Bach Mai Hospital, Viet Nam.

Corresponding Author:

Yoshiaki Ohyama, MD, PhD.

Clinical Investigation and Research Unit, Gunma University Hospital

3-39-15 Showa, Maebashi, Gunma 371-8511 JAPAN

Tel: +81-220-8740 Fax: +81-220-8741

Download English Version:

<https://daneshyari.com/en/article/11021863>

Download Persian Version:

<https://daneshyari.com/article/11021863>

[Daneshyari.com](https://daneshyari.com)