

Accepted Manuscript

Epicardial Adipose Tissue Microbial Colonization and Inflammasome Activation in Acute Coronary Syndrome

Daniela Pedicino, Anna Severino, Sara Ucci, Francesca Bugli, Davide Flego, Ada F. Giglio, Francesco Trotta, Aureliano Ruggio, Claudia Lucci, Antonio Iaconelli, Francesco Paroni Sterbini, Luigi M Biasucci, Maurizio Sanguinetti, Franco Glieca, Nicola Luciani, Massimo Masetti, Filippo Crea, Giovanna Liuzzo

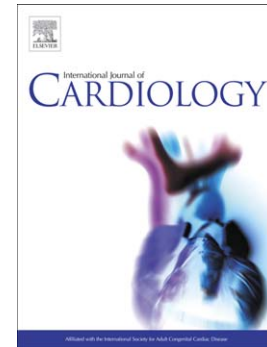
PII: S0167-5273(16)32360-9
DOI: doi:[10.1016/j.ijcard.2017.02.040](https://doi.org/10.1016/j.ijcard.2017.02.040)
Reference: IJCA 24566

To appear in: *International Journal of Cardiology*

Received date: 19 September 2016
Revised date: 9 January 2017
Accepted date: 10 February 2017

Please cite this article as: Pedicino Daniela, Severino Anna, Ucci Sara, Bugli Francesca, Flego Davide, Giglio Ada F., Trotta Francesco, Ruggio Aureliano, Lucci Claudia, Iaconelli Antonio, Sterbini Francesco Paroni, Biasucci Luigi M, Sanguinetti Maurizio, Glieca Franco, Luciani Nicola, Masetti Massimo, Crea Filippo, Liuzzo Giovanna, Epicardial Adipose Tissue Microbial Colonization and Inflammasome Activation in Acute Coronary Syndrome, *International Journal of Cardiology* (2017), doi:[10.1016/j.ijcard.2017.02.040](https://doi.org/10.1016/j.ijcard.2017.02.040)

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.



Epicardial Adipose Tissue Microbial Colonization and Inflammasome Activation in Acute Coronary Syndrome

Daniela Pedicino, MD^{1*}, Anna Severino, PhD^{2*}, Sara Ucci, PhD^{3*}, Francesca Bugli, MD⁴, Davide Flego, PhD,⁵ Ada F. Giglio, MD⁶, Francesco Trotta, MD⁷, Aureliano Ruggio, MD⁸, Claudia Lucci, MD⁹, Antonio Iaconelli, MD¹⁰, Francesco Paroni Sterbini, MD¹¹, Luigi M Biasucci, MD, FESC, FACC¹², Maurizio Sanguinetti, MD¹³, Franco Glieca, MD¹⁴, Nicola Luciani, MD¹⁵, Massimo Masetti, MD¹⁶, Filippo Crea, MD, FESC, FACC^{17†}, and Giovanna Liuzzo, MD, PhD^{18†}

*These authors (DP, AS, SU) have contributed equally

† These authors (FC e GL) have contributed equally

Total word count: 1348

Address for correspondence:

Dr. Giovanna Liuzzo,
Institute of Cardiology, Catholic University,
Largo A. Gemelli, 8, 00168 Rome, Italy.
E-mail: giovanna.liuzzo@gmail.com.

Key words: acute coronary syndrome; epicardial adipose tissue; atherosclerosis; inflammation; inflammasome; microbiome.

¹Institute of Cardiology, Catholic University, Rome, Italy. This author takes responsibility for all aspects of the reliability and freedom from bias of the data presented and their discussed interpretation

²Institute of Cardiology. This author takes responsibility for all aspects of the reliability and freedom from bias of the data presented and their discussed interpretation

Download English Version:

<https://daneshyari.com/en/article/5604952>

Download Persian Version:

<https://daneshyari.com/article/5604952>

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