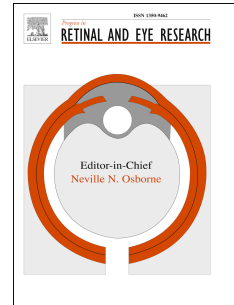


Accepted Manuscript

The impact of oxidative stress and inflammation on RPE degeneration in non-neovascular AMD

Sayantana Datta, PhD, Marisol Cano, PhD, Katayoon Ebrahimi, MD, Lei Wang, PhD, James T. Handa, MD



PII: S1350-9462(17)30012-5

DOI: [10.1016/j.preteyeres.2017.03.002](https://doi.org/10.1016/j.preteyeres.2017.03.002)

Reference: JPRR 663

To appear in: *Progress in Retinal and Eye Research*

Received Date: 23 January 2017

Revised Date: 13 March 2017

Accepted Date: 14 March 2017

Please cite this article as: Datta, S., Cano, M., Ebrahimi, K., Wang, L., Handa, J.T., The impact of oxidative stress and inflammation on RPE degeneration in non-neovascular AMD, *Progress in Retinal and Eye Research* (2017), doi: 10.1016/j.preteyeres.2017.03.002.

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.

The Impact of Oxidative Stress and Inflammation on RPE Degeneration in Non-neovascular AMD

Short title: Oxidative stress and inflammation in the RPE

Sayantana Datta, PhD, Marisol Cano, PhD, Katayoon Ebrahimi, MD, Lei Wang, PhD, James T. Handa, MD

Wilmer Eye Institute, Johns Hopkins School of Medicine, Baltimore, MD USA

Dr. Ebrahimi is now on the faculty at the Mason Eye Institute, University of Missouri.

Correspondence: James T. Handa, MD

400 N. Broadway, Smith Building Room 3015

Baltimore, MD 21287

Phone: 410 614-4211

Fax: 410 614-5471

Email: jthanda@jhmi.edu

Conflict of Interest: JTH and MC have received funding from Bayer Pharmaceuticals, Inc.

Download English Version:

<https://daneshyari.com/en/article/5705658>

Download Persian Version:

<https://daneshyari.com/article/5705658>

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