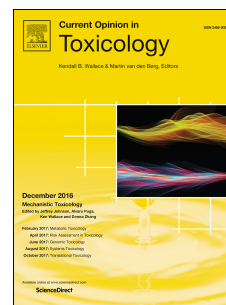


Accepted Manuscript

AHR and the issue of immunotoxicity

Charlotte Esser, Thomas Haarmann-Stemmann, Katrin Hochrath, Tamara Schikowski, Jean Krutmann



PII: S2468-2020(17)30097-9

DOI: [10.1016/j.cotox.2018.03.001](https://doi.org/10.1016/j.cotox.2018.03.001)

Reference: COTOX 128

To appear in: *Current Opinion in Toxicology*

Received Date: 13 December 2017

Revised Date: 13 February 2018

Accepted Date: 2 March 2018

Please cite this article as: C. Esser, T. Haarmann-Stemmann, K. Hochrath, T. Schikowski, J. Krutmann, AHR and the issue of immunotoxicity, *Current Opinion in Toxicology* (2018), doi: 10.1016/j.cotox.2018.03.001.

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.

AHR and the issue of immunotoxicity

Charlotte Esser^{*,1}, Thomas Haarmann-Stemmann¹, Katrin Hochrath¹, Tamara Schikowski¹, and Jean Krutmann^{1,2}

IUF-Leibniz Research Institute for Environmental Medicine
Auf'm Hennekamp 50, 40225 Düsseldorf, GERMANY

²Medical Faculty, Heinrich-Heine-University, Düsseldorf, Germany

*corresponding author

IUF-Leibniz Research Institute for Environmental Medicine
Auf'm Hennekamp 50
40225 Düsseldorf
chesser@uni-duesseldorf.de

+49-211 3389 253

Key words

Aryl hydrocarbon receptor, immunotoxicity, microbiome, air pollution, risk assessment, dioxins

Download English Version:

<https://daneshyari.com/en/article/8920181>

Download Persian Version:

<https://daneshyari.com/article/8920181>

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