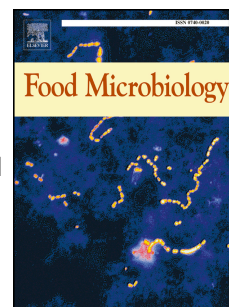


Accepted Manuscript

Toxigenic potentiality of *Aspergillus flavus* and *Aspergillus parasiticus* strains isolated from black pepper assessed by an LC-MS/MS based multi-mycotoxin method

Dr. Pratheeba Yogendrarajah, Frank Devlieghere, Emmanuel Njumbe Ediage, Liesbeth Jacxsens, Bruno De Meulenaer, Sarah De Saeger



PII: S0740-0020(15)00149-5

DOI: [10.1016/j.fm.2015.07.016](https://doi.org/10.1016/j.fm.2015.07.016)

Reference: YFMIC 2434

To appear in: *Food Microbiology*

Received Date: 18 December 2014

Revised Date: 11 July 2015

Accepted Date: 22 July 2015

Please cite this article as: Yogendrarajah, P., Devlieghere, F., Ediage, E.N., Jacxsens, L., De Meulenaer, B., De Saeger, S., Toxigenic potentiality of *Aspergillus flavus* and *Aspergillus parasiticus* strains isolated from black pepper assessed by an LC-MS/MS based multi-mycotoxin method, *Food Microbiology* (2015), doi: 10.1016/j.fm.2015.07.016.

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.

Toxigenic potentiality of *Aspergillus flavus* and *Aspergillus parasiticus* strains isolated from black pepper assessed by an LC-MS/MS based multi-mycotoxin method

Pratheeba Yogendrarajah^{1,2*}, Frank Devlieghere³, Emmanuel Njumbe Ediage², Liesbeth Jacxsens³, Bruno De Meulenaer^{1†}, Sarah De Saeger^{2†}

¹nutriFOODchem unit, Department of Food Safety and Food Quality (partner in Food2Know), Faculty of Bioscience Engineering, Ghent University, Belgium

²Laboratory of Food Analysis, Department of Bioanalysis (partner in Food2Know), Faculty of Pharmaceutical Sciences, Ghent University, Belgium

³Laboratory of Food Microbiology and Food Preservation, Department of Food Safety and Food Quality (partner in Food2Know), Faculty of Bioscience Engineering, Ghent University, Coupure links 653, B-9000 Ghent, Belgium

*Corresponding author: Dr. Pratheeba Yogendrarajah

Telephone: +32 9 264 6161

Fax: +32 9 264 6215

Email: Pratheeba.Yogendrarajah@UGent.be

[†]Equally contributed.

Download English Version:

<https://daneshyari.com/en/article/6288462>

Download Persian Version:

<https://daneshyari.com/article/6288462>

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