







Home ► All Journals ► Food Additives & Contaminants: Part A ► List of Issues ► Volume 34, Issue 2 Urinary signature of pig carcasses with ....

Food Additives & Contaminants: Part A > Volume 34, 2017 - Issue 2

212 1

Views CrossRef citations to date Altmetric

**Original Articles** 

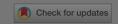
# Urinary signature of pig carcasses with boar taint by liquid chromatography-highresolution mass spectrometry

Cristina C. Jacob , Gaud Dervilly-Pinel , Yoann Deceuninck, Audrey Gicquiau, Patrick Chevillon, Michel Bonneau & ...show all

Pages 218-227 | Received 04 Oct 2016, Accepted 22 Nov 2016, Published online: 14 Dec 2016

66 Cite this article

A https://doi.org/10.1080/19440049.2016.1265152



Sample our >> Sign in here to start your access to the latest two volumes for 14 days

Full Article

Figures & data

References

Supplemental

**66** Citations

Metrics

Reprints & Permissions

Read this article

### **ABSTRACT**

Boar tai

is identif

that boa compou

spectro

sam

andros

Discrimi

highligh

skatole

of multiv

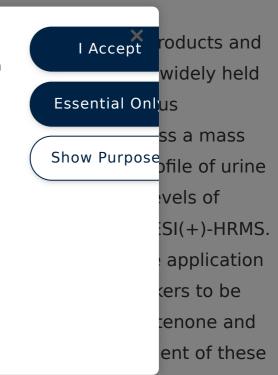
List of Partners (vendors)

We Care About Your Privacy

We and our 842 partners store and/or access information on a device, such as unique IDs in cookies to process personal data. You may accept or manage your choices by clicking below, including your right to object where legitimate interest is used, or at any time in the privacy policy page. These choices will be signaled to our partners and will not affect browsing data. Privacy Policy

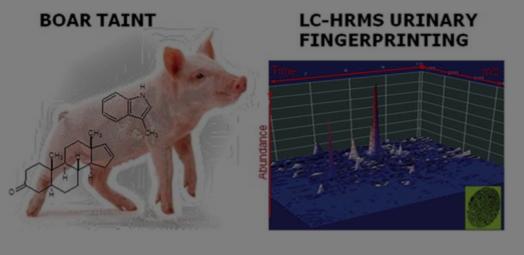
We and our partners process data to provide:

Use precise geolocation data. Actively scan device characteristics for identification. Store and/or access information on a device. Personalised advertising and content, advertising and content measurement, audience research and services development.



urinary metabolites might provide information with regard to androstenone and skatole levels in live pigs.

#### **GRAPHICAL ABSTRACT**



Q KEYWORDS: Metabolomics boar taint urinary profile biomarkers LC-HRMS

### Disclosure statement

No potential conflict of interest was reported by the authors.

## Supplementary material

Supplem

## Addit

This work
Région F
was coo
Bretagne

946] and the rogramme ARIP),

Related Research Data

Urinary signature of pig carcasses with boar taint by liquid chromatography-high-resolution mass spectrometry

Source: Figshare

Urinary signature of pig carcasses with boar taint by liquid chromatography-high-

resolution mass spectrometry

Source: Figshare

Linking provided by Schole plorer

#### Related research 1

People also read Recommended articles Cited by 1



Information for Open access **Authors** Overview R&D professionals Open journals Editors **Open Select** Librarians **Dove Medical Press** Societies F1000Research Opportunities Help and information Reprints and e-prints Advertising solutions Newsroom Accelerated publication Corporate access solutions Books Keep up to date Register to receive personalised research and resources by email Sign me up Taylor & Francis Group Copyright © 2024 Informa UK Limited Privacy policy Cookies Terms & conditions Accessib

