

# Curriculum Vitae

## Personal information Kevin Van der borght

#### Work experience

September 2024 - Present

Federal Agency for Medicines and Health Products (FAMHP), Belgium
Activities: Scientific evaluation of clinical data to support efficacy and safety of medicines.

November 2020 - July 2024 Fellow Strategic Basic Research

Research Foundation Flanders (FWO), Belgium

Activities: Scientific research (personal grant) in the field of drug development. September 2019 - October 2020

Research Scientist

Ghent University, Belgium
Activities: Scientific research in the field of drug development.

September 2018 - May 2019 Internship Medicine Cardiology

Boehringer Ingelheim, Germany Activities: Internship and thesis project in clinical trial design for kidney disease.

### Education and training

October 2015 - July 2019 Master of Science (MSc) in Drug Development KU Leuven, Belgium

October 2011 - September 2018 Bachelor of Science (BSc) in Pharmaceutical Sciences KU Leuven, Belgium

## Additional information

#### **Publications**

- Peptidomics: LC-MS operational parameters do matter Amélie Descamps (UGent) , Kevin Van der borght (UGent) , Anton De Spiegeleer (UGent) , Evelien Wynendaele (UGent) and Bart De Spiegeleer (UGent) (2023) JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS. 229. Bacterial quorum-sensing peptides as immune modulators present in systemic circulation
- Anton De Spiegeleer (UGent) , Amélie Descamps (UGent) , Srinath Govindarajan (UGent) , Julie Coudenys (UGent) , Kevin Van der borght (UGent) , Hannah Hirmz (UGent) , Nele Van Den Noortgate (UGent) , Dirk Elewaut (UGent) , Bart De Spiegeleer and Evelien Wynendaele (UGent) (2023) BIOMOLECULES. 13(2).

  A fit-for-purpose LC-MS/MS method for the analysis of selected Streptococcal quorum sensing peptides in

Frederick Verbeke, Kevin Van der borght (UGent) , Anton De Spiegeleer (UGent) , Nathan Debunne (UGent) , Yorick Janssens (UGent) , Evelien Wynendaele (UGent) and Bart De Spiegeleer (UGent) (2022) JOURNAL OF PHARMACEUTICAL AND BIOMEDICAL ANALYSIS. 213 Liquid chromatography-mass spectrometry (LC-MS) analysis of bioactive peptides

Evelien Wynendaele (UGent) , Kevin Van der borght (UGent) , Nathan Debunne (UGent) and Bart De Spiegeleer (UGent) (2022) Bioactive peptides from food: aources, analysis, and functions. In Food analysis & properties p.301-320

**Projects** 

Memberships

Other Relevant Information