

Composition of polysaccharides in hull-less barley sourdough bread and their impact on physical properties of bread
Reidzane, Sanita; Gramatina, Ilze; Galoburda, Ruta; Komasilovs, Vitalijs; Zacepins, Aleksejs; **Bljahhina, Anastassia**; Kince, Tatjana;
Traksmaa, Anna; Klava, Dace Foods 2023 / art. 155 <https://doi.org/10.3390/foods12010155> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hull-less barley sourdough bread: composition of polysaccharides and technological characteristics
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Traksmaa, Anna; Klava, Dace 16th Baltic Conference on Food Science and Technology "Traditional meets non-traditional in future food" : FOODBALT 2023 : Book of abstracts 2023 / p. 83
https://conferences.llu.lv/sites/llucs/files/conferences/foodbalt_2023/menu_attachments/FoodBalt_2023_Abstract_book.pdf

Individual differences in sensitivity to bitterness focusing on oat and pea preparations
Vaikma, Helen; Metsoja, Grete; Bljahhina, Anastassia; Rosenvald, Sirli Future foods 2022 / art. 100206
<https://doi.org/10.1016/j.fufo.2022.100206> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Quantification of saponins in soybean-based yoghurt alternatives: a simple task?
Bljahhina, Anastassia; Joarand, K.; Kuhtinskaja, Maria; Kriščiunaite, Tiina 13th International Conference Biosystems Engineering, Tartu, Estonia, May 5-7, 2023 : book of abstracts 2023 / p. 61
https://dspace.emu.ee/bitstream/handle/10492/8106/ABS_2023_Book_VV.pdf?sequence=4&isAllowed=y
https://www.ester.ee/record=b5569707*est

Quantitative analysis of oat (Avena sativa L.) and pea (Pisum sativum L.) saponins in plant-based food products by hydrophilic interaction liquid chromatography coupled with mass spectrometry
Bljahhina, Anastassia; Pismennõi, Dmitri; Kriščiunaite, Tiina; **Kuhtinskaja, Maria**; Kobrin, Eeva-Gerda Foods 2023 / art. 991, 16 p. : ill <https://doi.org/10.3390/foods12050991> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Simultaneous quantification of major oat and pea Saponins in plant-based products
Bljahhina, Anastassia; Kriščiunaite, Tiina; **Kuhtinskaja, Maria** Book of abstracts : 10th International Symposium on recent advances in food analysis : September 6–9, 2022 : Prague, Czech Republic 2022 / p. 274
<https://www.rafa2022.eu/pdf/Book%20of%20Abstracts%20RAFA%202022.pdf>