

An overview of statistical methods currently used for correlating sensory properties of food with its volatile composition
Rosenvald, Sirli; Vene, Kristel; Koppel, Kadri 13th Sensometrics Conference : 26-29 July 2016, Brighton, UK 2016

Characterisation of the aroma profiles of different honeys and corresponding flowers using solid-phase microextraction and gas chromatography-mass spectrometry/olfactometry

Seisonen, Sirli; Kivima, Evelin; Vene, Kristel Food chemistry 2015 / p. 34-40 : ill <https://doi.org/10.1016/j.foodchem.2014.07.125>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Characterization of bitter off-taste stimuli in sunflower press cake using the sensomics approach

Huseynli, Lachinkhanim; Gigl, Michael; Müller, Jasmin; Walser, Christoph; Frank, Oliver; **Vene, Kristel**; Dawid, Corinna Journal of agricultural and food chemistry 2025 / p. 23548-23559 <https://doi.org/10.1021/acs.jafc.5c07283>

The composition, physicochemical properties, antioxidant activity, and sensory properties of Estonian honeys

Kivima, Evelin; Tanilas, Kristel; **Martverk, Kaie**; Rosenvald, Sirli; **Timberg, Loreida**; **Laos, Katrin** Foods 2021 / art. 511, 14 p
<https://doi.org/10.3390/foods10030511> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Consumer acceptance on the sensory characteristics and naturality of dry and medium dry apple ciders available on Estonian market [Online resource]

Kuldjärv, Rain; Koppel, Kadri Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märts 2017, Tartu : teesid] 2017 / [1] p <http://fntdk.ut.ee/teesid/>

The current practice in the application of chemometrics for correlation of sensory and gas chromatographic data

Seisonen, Sirli; Vene, Kristel; Koppel, Kadri Food chemistry 2016 / p. 530-540 : ill <https://doi.org/10.1016/j.foodchem.2016.04.134>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Dynamics of lactic acid bacteria and flavour formation during ripening of hard cheese

Blank, Liisi; Panke, Marta; Stulova, Irina; Laht, Tiit-Maie 6th IDF Cheese Ripening and Technology Symposium : May 21-24, 2012, Madison, Wisconsin, USA 2012

Eksootilised puuviljad on maitse poolest harjumatud

Liebert, Tiit Hommikuleht 1993 / 29. sept

Eksootilised puuviljad on mõneti veel harjumatud

Liebert, Tiit Hommikuleht 1993 / 27. okt., lk.: ill

Flavor Potential and Limitations in Novel Protein Sources : An Integrated Sensory and Chemical Analysis Focused on Off-Flavor Identification = Uudsete valguallikate maitseomadused ja piirangud : integreeritud sensoorne ja keemiline analüüs kõrvalmaitsete tuvastamiseks

Huseynli, Lachinkhanim 2025 <https://digikogu.taltech.ee/et/Item/1ebdc479-a1de-4edf-b4c7-10b45ac49a2c>
https://www.ester.ee/record=b5757718*est <https://doi.org/10.23658/taltech.59/2025>

Flavour and acceptance of Estonian cheeses

Koppel, Kadri; Chambers IV, Edgar; Chambers, D.H. Agronomy research 2011 / p. 409-414 : ill

Identification of a medicinal off-flavour in pickle brine

Vene, Kristel; Kajava, Keili Flavour Science : proceedings of the XIV Weurman Flavour Research Symposium 2015 / p. 555-560

Identification of bitter off-taste compounds in sunflower press cake using sensomics approach

Huseynli, Lachinkhanim; Hald, Christoph; Dawid, Corinna; **Vene, Kristel** 16th Baltic Conference on Food Science and Technology "Traditional meets non-traditional in future food" : FOODBALT 2023 : Book of abstracts 2023 / p. 128
https://conferences.ltu.lv/sites/llucs/files/conferences/foodbalt_2023/menu_attachments/FoodBalt_2023_Abstract_book.pdf

Identification of bitter off-taste compounds in sunflower press cake using sensomics approach : [abstract]

Huseynli, Lachinkhanim; Hald, Christoph; Dawid, Corinna; **Vene, Kristel** FoodBalt 2023: 16th Baltic Conference on Food Science and Technology "Traditional Meets Non-Traditional in Future Food", Jelgava, [Latvia], May 11–12, 2023 : abstract book 2023 / p. 128 https://lbtufb.ltu.lv/conference/foodbalt/2023/FoodBalt_2023_Abstract_book.pdf

Impact of Pichia kluyveri and Streptococcus thermophilus fermentation on milk flavour [Online resource]

Kollo, Kaia; **Kõrge, Kristi** Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märts 2017, Tartu : teesid] 2017 / [1] p <http://fntdk.ut.ee/teesid/>

Kristalliseerunud mesi ei pruugi olla parem

Martverk, Peep Postimees 1995 / 28. veebr., Kasu

Maailmas on õlut igale maitsele

Liebert, Tiit Hommikuleht 1993 / 9. veebr

Miks eestimaise toidu maitse müüb? : [küsimusele vastab Raivo Vokk]

Vokk, Raivo Eesti Päevaleht 2001 / 10. jaan., lk. 8A

Osta või mitte? millest koosnevad poepiparkoogid

Kivi, Eva-Lotta Maaleht 2020 / Lk. 12-13 : fot <https://dea.digar.ee/article/maaleht/2020/12/10/15.1>

Seasoned sprat products acceptance in Estonia and in Thailand

Timberg, Loreida; Koppel, Kadri; Kuldjärv, Rain; Chambers IV, Edgar; Soontrunnarudrungsri, Aussama; Suwonsichon, Suntaree;

Paalme, Toomas Journal of aquatic food product technology 2014 / p. 552-566 : ill <https://doi.org/10.1080/10498850.2012.735748>

[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Seiklused lõhnade ja maitsete maailmas

Vene, Kristel 2015 https://www.ester.ee/record=b4523174*est

Teadlane: teatud neuroloogiliste haigustega kaasneb haistmistaju muutus [Võrguväljaanne]

Vikat, Marilin; Vene, Kristel tervis.postimees.ee 2021 / fot [Teadlane: teatud neuroloogiliste haigustega kaasneb haistmistaju muutus](#)

Toidu sensoorsel analüüsil on kaalukaasil maitse, lõhn ja välimus

Tedersoo, Erge Horisont 2013 / lk. 48-54 : ill https://artiklid.elnet.ee/record=b2606675*est

Toward a comprehensive understanding of flavor of sunflower products: a review of confirmed and prospective aroma- and taste-active compounds

Huseynli, Lachinkhanim; Walser, Christoph; Blumenthaler, Luise; **Vene, Kristel;** Dawid, Corinna Foods 2025 / art. 1940

<https://doi.org/10.3390/foods14111940>

Uskuda või mitte: soojenda jahu mikroahjus [Võrguväljaanne]

Õhtuleht 2022 / Lk. 28 [Uskuda või mitte: soojenda jahu mikroahjus](#)

Volatile flavour compounds of mangosteen juice and wine fermented with Saccharomyces cerevisiae

Holm, Mariliis; Chen, Dai; Seow, Yi Xin; Ong, Peter K.C.; Liu, Shao Quan International Food Research Journal 2016 / p. 1812 - 1817

[https://www.semanticscholar.org/paper/Volatile-flavour-compounds-of-mangosteen-juice-and-](https://www.semanticscholar.org/paper/Volatile-flavour-compounds-of-mangosteen-juice-and-Seow/5ebafba25136c9ee5f7fb1e6e73d66ddbf36e726)

[Seow/5ebafba25136c9ee5f7fb1e6e73d66ddbf36e726](#) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)