

NEWS from biocrates

Quick links

- Looking back at Metabolomics 2021 Online
- Standardized targeted metabolomics on Agilent 6495C
- Metabolite of the month: Creatinine

Focus articles

- Metabolism of fatty liver disease and the impact of therapy
- Lipid biomarkers improve diagnosis of bacterial meningitis
- Dyslipidemia contributes to cardiac autonomic neuropathy in type 2 diabetes

Looking back at Metabolomics 2021 Online

The 17th Annual Conference of the Metabolomics Society

Look at what our specialists are saying about Metabolomics 2021 Online. If you missed or would like to share the talk by Dr. Therese Koal on "Trends and technology in metabolomics-based microbiomics", please find it on our event page. Don't forget that our Metabolomics quiz is still online!

Event page

Standardized targeted metabolomics on Agilent 6495C

The biocrates kit application portfolio is growing

Now available to Agilent users, the MxP® Quant 500 kit on the Agilent 6495C triple quadrupole LC/MS system, which is used for broad, quantitative metabolic profiling with a focus on host-microbiome-diet interaction.

Read article

Metabolite of the month

Creatinine

In this format, our scientists look at one specific metabolite each month. Topics of discussion include the biosynthesis of the metabolite, fate, and its role or behavior in health and/or disbalanced states. In our frequent poll you have chosen Creatinine as the metabolite of the month for this newsletter. We took a closer look at this non-protein nitrogenous waste product generated during energy breakdown in muscles.

Read article

Focus articles

Shared below are recently published metabolomics articles.

For a more comprehensive collection please take a look at our Literature section.

Pharmacology

Metabolism of fatty liver disease and the impact of therapy

Infectiology

Lipid biomarkers improve diagnosis of bacterial meningitis

Cardiomet. disease

Dyslipidemia contributes to cardiac autonomic neuropathy in diabetes

Sounds interesting

Sounds interesting

Sounds interesting







