

### **Analysis of sulfur mustard hydrolysis and oxidation products in seawater and sediments by capillary electrophoresis**

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### **Antioxidative and anti-borrelia activity of phytochemicals in rubiaceae species**

Laanet, Pille-Riin; Saar-Reismaa, Piret; Bragina, Olga; Jõul, Piia; Vahe, Merike FEBS3+ Conference of Estonian, Latvian and Lithuanian Biochemical Societies : abstract book : Tallinn, Estonia 15–17 June 2022 2022 / p. 104-105 [https://biokeemiaselts.ee/wp-content/uploads/2022/06/ABSTRACT-BOOK\\_FEBS32022\\_Tallinn.pdf](https://biokeemiaselts.ee/wp-content/uploads/2022/06/ABSTRACT-BOOK_FEBS32022_Tallinn.pdf)

### **Carbon aerogel-based solid-phase microextraction coating for the analysis of organophosphorus pesticides**

Jõul, Piia; Vahe, Merike; Kuhtinskaja, Maria Analytical methods 2021 / p. 69–76 : ill <https://doi.org/10.1039/D0AY02002H> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Characterization of oil shale kerogen semi-coke and its application to remove chemical pollutants from aqueous solutions**

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### **Detection of banned chemicals in various matrices (saliva, sediments) by capillary electrophoresis**

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**Scientists disagree on whether old munitions retrieval safe in the Baltic**

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