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**Antibacterial activity of positively and negatively charged hematite ( $\alpha$ -Fe<sub>2</sub>O<sub>3</sub>) nanoparticles to Escherichia coli, Staphylococcus aureus and Vibrio fischeri**

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**Assessment of soluble skin surface protein levels for monitoring psoriasis vulgaris in adult psoriasis patients using non-invasive transdermal analysis patch: A pilot study**

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**Asymmetric organocatalytic cascade synthesis of tetrahydrofuranyl spirooxindoles**

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**Asymmetric organocatalytic Michael addition of cyclopentane-1,2-dione to alkylidene oxindole**

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**Atom economy, biodegradation, catalysis and green toxicology : tools for the delivery of green chemistry based on ionic liquids [Online resource]**

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**ATP7A-dependent copper sequestration contributes to termination of  $\beta$ -CATENIN signaling during early adipogenesis**

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### **Biodegradation studies of a series of dipeptide based ionic liquids and their transformation products [Online resource]**

Raba, Grete; Kapitanov, Illia; Karpichev, Yevgen; Kümmerer, Klaus; Vilu, Raivo; Gathergood, Nicholas Tartu Ülikooli ASTRA

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### **Correlation of gc-o and sensory data of Finnish honeys - methods and challenges**

**Rosenvald, Sirli**; Kortensniemi, M.; Laaksonen, O.; Ollikka, T.; **Vene, Kristel**; Yang, Baoru 12th Pangborn Sensory Science Symposium : 20-24 August 2017, Rhode Island Convention Center, Providence, Rhode Island, USA 2017 / p. [P2.3.16]

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**Sõmera, Merike**; Niehl, Annette Euphresco 2023 / 2 p. <https://zenodo.org/records/10055321> <https://doi.org/10.5281/zenodo.10053691>

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### **CRISPR/Cas-mediated plant genome editing : outstanding challenges a decade after implementation**

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### **Crystal structure and magnetic properties of Peacock- Weakley type polyoxometalates Na9[Ln(W5O18)2] (Ln = Tm, Yb): Rare example of Tm(III) SMM**

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**Ensuring sustainability in long-term care: Challenges and strategies for the European Union**

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