

Effect of structure of polycyclic aromatic substrates on solubilization capacity and size of cationic monomeric and gemini 14-s-14 surfactant aggregates

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Highly sensitive conformational switching of ethane-bridged mono-zinc bis-porphyrin as an application tool for rapid monitoring of aqueous ammonia and acetone

Buccolieri, Alessandro; Manno, D.; Serrano, Aida; Santino, A.; **Hasan, Mohammed; Borovkov, Victor; Giancane, Gabriele** Sensors and actuators B : chemical 2018 / p. 685-691 : ill <https://doi.org/10.1016/j.snb.2017.11.021> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Impact of seasonal climate change on optical and molecular properties of river water dissolved organic matter by HPLC-SEC and UV-vis spectroscopy

Lepane, Vilia; Depret, Laura; Väli, Anna-Liisa; Suursööt, Kristel Chemical and Biological Technologies in Agriculture 2015 / p. 1-7 : ill <http://dx.doi.org/10.1186/s40538-015-0040-6>

Maapinnani jõudva päikesekiirguse muutlikkus ultraviolettpiirkonnas

Eerme, Kalju; Aun, Margit; **Vaštšenko, Aleksei** Kaugseire Eestis 2014 : artiklikogumik 2014 / lk. 156-165 : ill

The complementary use of UV, EPR and SEC to study the structural changes of humic substances during wood waste composting

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