

**Cocaine-induced epigenetic DNA modification in mouse addiction-specific and non-specific tissues**

Anier, Kaili; Urb, Mari; Kipper, Karin; Herodes, Koit; **Timmusk, Tõnis** Neuropharmacology 2018 / p. 13-25

<https://doi.org/10.1016/j.neuropharm.2018.06.036> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Degradation of diclofenac and triclosan residues in sewage sludge compost**

**Haiba, Egge; Nei, Lembit; Kutti, Sander;** Lillenberg, Merike; Herodes, Koit; **Ivask, Mari;** Kipper, Karin; Aro, Rein; Laaniste, A.

Agronomy research 2017 / p. 395-405 : ill [https://agronomy.emu.ee/wp-content/uploads/2017/05/Vol15nr2\\_Haiba.pdf#abstract-5229](https://agronomy.emu.ee/wp-content/uploads/2017/05/Vol15nr2_Haiba.pdf#abstract-5229) [Journal metrics at Scopus](#) [Article at Scopus](#)

**Determination of antibiotic residues in sewage sludge by pressurized liquid extraction and LC-ESI-MS**

Kipper, Karin; Lillenberg, Merike; Yurchenko, Sergei; Herodes, Koit; Pihl, Viljar; Sepp, Kalev; Lõhmus, Rünno; **Nei, Lembit**

NoSSS2009 : 5th Conference on Separation and Related Techniques by Nordic Separation Science Society : 26-29 August, 2009, Tallinn University of Technology, Estonia : abstract book and program 2009 / p. 102

**The role of DNA methyltransferase activity in cocaine treatment and withdrawal in the nucleus accumbens of mice**

Urb, Mari; Niinep, Kerly; Matsalu, Terje; Kipper, Karin; Herodes, Koit; Zharkovsky, Alexander; **Timmusk, Tõnis;** Anier, Kaili; Kalda,

Anti Addiction Biology 2020 / art. e12720 <https://doi.org/10.1111/adb.12720> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**Sewage sludge composting and fate of pharmaceutical residues - recent studies in Estonia**

**Haiba, Egge; Nei, Lembit; Ivask, Mari; Jarvis, Jüri;** Lillenberg, Merike; Kipper, Karin; Herodes, Koit Agronomy research 2016 / p.

1583-1600 : ill [http://www.ester.ee/record=b1787401\\*est](http://www.ester.ee/record=b1787401*est) <http://agronomy.emu.ee/category/volume-14/number-5/> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Simultaneous determination of fluoroquinolones and sulfonamides originating from sewage sludge compost**

Kipper, Karin; Lillenberg, Merike; Herodes, Koit; **Nei, Lembit; Haiba, Egge** The scientific world journal 2017 / art. 9254072, 8 p. : ill

<https://doi.org/10.1155/2017/9254072> [Journal metrics at Scopus](#) [Article at Scopus](#)

**Sulfoonamiidide ja fluorokinoloonide akumulatsioonide mullast taimedesse**

Lillenberg, Merike; Kipper, Karin; Herodes, Koit; Astover, Alar; Toomsoo, Avo; Anton, Dea; **Nei, Lembit** Agraarteadus = Journal of

agricultural science 2023 / p. 9-17 : ill <https://doi.org/10.15159/jas.23.04> [Journal metrics at Scopus](#) [Article at Scopus](#)