

Marta Jaskulak

Lista publikacji

1. Jaskulak, M., Grobelak, A., & Vandenbulcke, F. (2020). Effects of sewage sludge supplementation on heavy metal accumulation and the expression of ABC transporters in *Sinapis alba* L. during assisted phytoremediation of contaminated sites. *Ecotoxicology and environmental safety*, *197*, 110606.
2. Jaskulak, M., Grobelak, A., & Vandenbulcke, F. (2020). Modelling assisted phytoremediation of soils contaminated with heavy metals—main opportunities, limitations, decision making and future prospects. *Chemosphere*, *249*, 126196.
3. Jaskulak, M., Grobelak, A., Grosser, A., & Vandenbulcke, F. (2019). Gene expression, DNA damage and other stress markers in *Sinapis alba* L. exposed to heavy metals with special reference to sewage sludge application on contaminated sites. *Ecotoxicology and environmental safety*, *181*, 508-517.
4. Jaskulak, M., Rorat, A., Grobelak, A., Chaabene, Z., Kacprzak, M., & Vandenbulcke, F. (2019). Bioaccumulation, antioxidative response, and metallothionein expression in *Lupinus luteus* L. exposed to heavy metals and silver nanoparticles. *Environmental Science and Pollution Research*, *26*(16), 16040-16052.
5. Jaskulak, M., Rorat, A., Grobelak, A., & Kacprzak, M. (2018). Antioxidative enzymes and expression of *rbcl* gene as tools to monitor heavy metal-related stress in plants. *Journal of environmental management*, *218*, 71-78.