

Benke, A. P., Rieps, A.-M., **Wollmann, I.**, Petrova, I., Zikeli, S., Möller, K. 2017. Fertilizer value and nitrogen transfer efficiencies with clover-grass ley biomass based fertilizers. *Nutrient Cycling in Agroecosystems* 107, 395 – 411.

<https://link.springer.com/article/10.1007/s10705-017-9844-z>

Wollmann, I., Gauro, A., Müller, T., Möller, K. 2018. Phosphorus bioavailability of sewage sludge-based recycled fertilizers. *Journal of Plant Nutrition and Soil Science* 181, 158 – 166. doi: 10.1002/jpln.201700111 <https://onlinelibrary.wiley.com/doi/pdf/10.1002/jpln.201700111>

Wollmann, I. & Möller, K. 2018. Phosphorus bioavailability of sewage sludge-based recycled fertilizers in an organically managed field experiment. *Journal of Plant Nutrition and Soil Science* 181, 760 – 767. <https://onlinelibrary.wiley.com/doi/10.1002/jpln.201700346>

Möller, K., Oberson, A., Bünemann, E., Cooper, J., Friedel, J., Glaesner, N., Hörtenhuber, S., Løes, A.-K., Mäder, P., Meyer, G., Müller, T., Symanczik, S., Weissengruber, L., **Wollmann, I.**, Magid, J. 2018. Improved Phosphorus Recycling in Organic Farming: Navigating Between Constraints. *Adv. Agron.* 147, 159 – 237. <https://doi.org/10.1016/bs.agron.2017.10.004>

Hartmann, T. E., **Wollmann, I.**, You, Y., Müller, T. 2019. Sensitivity of Three Phosphate Extraction Methods to the Application of Phosphate Species Differing in Immediate Plant Availability. *Agronomy* 9, 29. [doi:10.3390/agronomy9010029](https://doi.org/10.3390/agronomy9010029)

Wollmann, I. & Möller, K. 2022. Increased phosphorus availability from sewage sludge ashes to maize in a crop rotation with clover. *Soil Use and Management* 38 (3), 1394-1402. <https://doi.org/10.1111/sum.12806>