



# Effects of Recent Forest Clearcut on Particulate Organic Matter

H. Abdelrahman<sup>1, 4\*</sup>, I. Wiekenkamp<sup>1</sup>, A. Berns<sup>1</sup>, K. Unger<sup>2</sup>, E. Lehndorff<sup>2</sup>, D. Hofmann<sup>1</sup>, Y. Kuzyakov<sup>3</sup>, R. Bol<sup>1</sup>

---

<sup>1</sup> Agrosphäre Institute, Forschungszentrum Jülich, Jülich, Germany

<sup>2</sup> INRES, University of Bonn, Bonn, Germany

<sup>3</sup> Dept. Agricultural Soil Sci., Georg-August-University Göttingen,, Göttingen, Germany

<sup>4</sup> Soil Science Dept., Faculty of Agriculture, Cairo University, Egypt

\* [hamada@agr.cu.edu.eg](mailto:hamada@agr.cu.edu.eg), <http://scholar.cu.edu.eg/hamada>