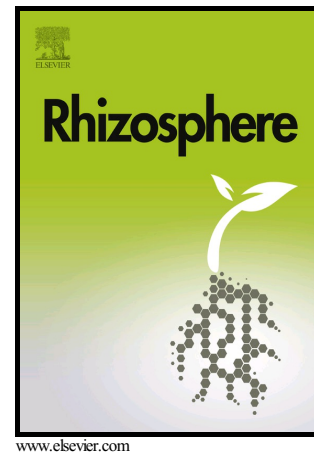


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Effects of rhizosphere wettability on microbial biomass, enzyme activities and localization To be published in: *Rhizosphere*

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Effects of rhizosphere wettability on microbial biomass, enzyme activities and localization To be published in: Rhizosphere

Katayoun Ahmadi^{1,2*}, Bahar S. Razavi³, Menuka Maharjan⁴, Yakov Kuzyakov^{1,5,8}, Stanley J. Kostka⁶, Andrea Carminati⁷, Mohsen Zarebanadkouki⁷

¹Department of Agricultural Soil Science, University of Goettingen, 37077 Goettingen, Germany

²Department of Horticulture, Ministry of Agriculture, Tehran, Iran

³Institute of Plant Nutrition and Soil Science, University of Kiel, 24118 Kiel, Germany

⁴Department of Soil Science of Temperate Ecosystems, University of Goettingen, 37077 Goettingen, Germany

⁵Institute of Environmental Sciences, Kazan Federal University, 420049 Kazan, Russia

⁶Division of Science, Pennsylvania State University, Reading, Pennsylvania 19610, USA

⁷Division of Soil Physics, University of Bayreuth, 95450 Bayreuth, Germany

⁸Agro-Technology Institute, RUDN University, Moscow, Russia

*Corresponding author. *Katayoun Ahmadi. katy_saramehrdad@yahoo.com*

Abstract

Recent studies proved that the rhizosphere of some plant species turn water repellent upon drying. The effects of rhizosphere water repellency on microbial biomass and enzyme activity are not known. We hypothesized that rhizosphere water repellency limits microbial biomass and

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