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Research Project

Potential of no-tillage farming on the Loess Plateau in China

Project funded by own resources

Project title Potential of no-tillage farming on the Loess Plateau in China

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Organisation / Research unit

Departement Umweltwissenschaften / Physiogeographie und Umweltwandel (Kuhn)

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<!--[if gte mso 9]> Normal

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Add publication

Published results

1549171, Bai, YH., He, J., Li, HW., Wang, QJ, Chen, H., Kuhn, N. J., Hikel, H., Chen, F., Gong, YS, Soil structure and crop performance after 10 years of controlled traffic and traditional tillage cropping in the dryland Loess Plateau in China, 0038-075X, Soil science, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

1549175, Qingjie Wang, Yuhua Bai, Huanwen Gao, Jin He, Hao Chen, Chesney, R. C., Kuhn, N. J., Hongwen Li , Soil chemical properties and microbial biomass after 16 years of no-tillage farming on the Loess Plateau, China, 0016-7061, Geoderma, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

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1549188, He, J., Kuhn, N.J., Li, H., Zhang, X., Li, W., Soil loosening on permanent raised-beds in arid northwest China, 0167-1987, Soil and tillage research, Publication: JournalArticle (Originalarbeit in einer wissenschaftlichen Zeitschrift)

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