Accepted Manuscript

Title: Ecosystem functioning in cities: Combined effects of urbanisation and forest size on early-stage leaf litter decomposition of European beech (*Fagus sylvatica* L.)

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PII: S1618-8667(17)30075-4

DOI: https://doi.org/10.1016/j.ufug.2017.10.009

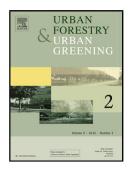
Reference: UFUG 25997

To appear in:

Received date: 9-2-2017 Revised date: 5-10-2017 Accepted date: 12-10-2017

Please cite this article as: Melliger, Ramona Laila, Rusterholz, Hans-Peter, Baur, Bruno, Ecosystem functioning in cities: Combined effects of urbanisation and forest size on early-stage leaf litter decomposition of European beech (Fagus sylvatica L.). Urban Forestry and Urban Greening https://doi.org/10.1016/j.ufug.2017.10.009

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ACCEPTED MANUSCRIPT

Ecosystem functioning in cities: Combined effects of urbanisation and forest size on early-stage leaf litter decomposition of European beech (Fagus sylvatica L.)

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Highlights

- Urban development affects ecosystem functions including decomposition processes.
- Litterbag approach was used to study leaf litter decomposition in 25 urban forests.
- Forest size influenced decomposition rates of beech litter.
- Degree of urbanisation did not directly affect decomposition rate of leaf litter.
- Urban planners should consider small urban forests in their management concepts.

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