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Authors: Lin Lin, Jingli Yan, Guojian Chen, Rongli Tang, Le Bao, Keming Ma, Weiqi Zhou, Xiu Yuan, Zhe Yin, Shuwen Zhou

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Does magnification of SEM image influence quantification of particulate matters deposited on vegetation foliage

Lin Lin^{1,3} (Email: LinL0109@163.com); Jingli Yan^{1,2} (Email: jingli.yan@ucr.edu); Guojian Chen^{1,3} (Email: gjchen st@rcees.ac.cn); Rongli Tang^{1,4} (Email: tangtang832@163.com); Le Bao^{1,5} (Email: lydia1677@163.com); Keming Ma^{1,*} (Email: mkm@rcees.ac.cn); Weiqi Zhou^{1,*} (Email: wzhou@rcees.ac.cn); Xiu Yuan⁶ (Email: yuanxiu2007@163.com); Zhe Yin^{1,3} (Email: zheyin_st@rcees.ac.cn); Shuwen Zhou^{1,3} (Email: zhoushuwen920614@hotmail.com)

- 1. State Key Laboratory of Urban and Regional Ecology, Research Center for Eco-Environmental Sciences, Chinese Academy of Sciences, Beijing 100085, China.
- 2. University of California-Riverside, Department of Botany and Plant Sciences, 900 University Ave., Riverside, CA 92521, United States
- 3. University of Chinese Academy of Sciences, Beijing 100049, China
- 4. Chongqing Academy of Agricultural Sciences, China
- 5. College of Soil and Water Conservation, Beijing Forest University, Beijing 100083, China
- 6. Institutes of Science and Development, Chinese Academy of Sciences
- * Corresponding Author:

Keming Ma, Email: mkm@rcees.ac.cn; Tel: +86-10-6284-9104 Weiqi Zhou, Email: wzhou@rcees.ac.cn; Tel: +86-10-62849268

Highlights:

- Ultrafine and fine particles are more sensitive to magnification than big particles.
- The percentage of leaf area covered of particles is a relatively stable index.
- Magnifications 1000x and 2000x are more comparable than other magnifications.

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