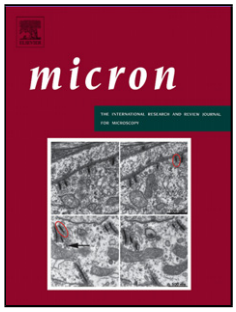

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Does magnification of SEM image influence quantification of particulate matters deposited on vegetation foliage

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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.