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Research advance in ecosystem service of urban green space  
(PMID:15228010)

[Li F, Wang R](#)

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[Ying Yong Sheng tai xue bao = The Journal of Applied Ecology / Zhongguo Sheng tai xue xue Hui. Zhongguo ke xue Yuan Shenyang](#)  
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Type: Journal Article, Review, Research Support, Non-U.S. Gov't, English Abstract (lang: chi)

Abstract

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No biological terms identified

In this paper, the concept and connotation of urban green space and ecosystem service were expatiated, and the research advance in ecosystem service of urban green space was reviewed. The studies of ecosystem service of urban green space in overseas were focused on improving the quality of urban environment, maintaining biodiversity, providing amenity values, and ecosystem management; while in China, they were focused on the structure and function of urban green space, green quantity and quality, green equivalent, indicator system evaluation, value assessment, and application of CITYgreen model. The shortages and prospects of the researches on ecosystem service of urban green space were put forward.

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