

## **The Research of Weights Identify of Harbin Ecological Security Evaluation Index Based on AHP**

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**Abstract :** With the rapid development of urbanization, the urban population increases and urban sprawl appeared. And these issues led to a sharp deterioration of the ecological environment. So, the urban ecological security evaluation was imminent. The weights identify of index was a key step of the research of ecological security evaluation. The AHP was widely used in the extensive research of weights identify of ecological security index. The characteristics of authority and quantitative can fully reflect the views of relevant experts. On the basis of building the ecological security evaluation index of Harbin, the paper combed and used the basic principle of the AHP, and calculated the weights of Harbin ecological security evaluation index through the process of the expert opinions "summary-feedback-summary". And lay a foundation of future study of Harbin ecological security index, and guide the quantitative evaluation of Harbin ecological security.

**Keywords :** AHP, ecological security, evaluation Index, weights identify, harbin

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