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#### 研究领域：

生态经济核算  
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#### 参与研究：

1. 国家高技术研究发展计划（863计划）重大项目子题：“典型城市和区域重大环境污染事故应急技术集成”（主持人）；
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#### 论文专著：

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2. B. Chen, G. Q. Chen, Z.F. Yang (2006), "Exergy-based resource accounting for China" , *Ecological Modelling*, 196, 313-328.
3. G. Q. Chen, M.M. Jiang, B. Chen, Z.F. Yang, C. Lin (2006), "Energy based analysis of Chinese agriculture 1980-2000" , *Agriculture, Ecosystems & Environment*, 115, 161-173.
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5. B. Chen, G. Q. Chen (2007), "Ecological footprint accounting and analysis of the Chinese Society 1981-2001 based on embodied exergy" , *Ecological Economics*, 61(2-3), 355-376. (Most cited paper from Chinese Mainland Authors)
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