

Assessing and Countermeasure of Ecotourism Development in Mountain Wutai

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Abstract: According to the principle of scientific hierarchy feasibility and representation this paper has built up a ecotourism development of the evaluation index system of Mount Wutai. This index system including four subsystems; eco-environment ecotourism communities traditional culture and ecotourism development 12 evaluation elements and 32 evaluation factors and then the entropy method has been adopted to determine the weights of evaluation index a comprehensive evaluation of multi-objective linear weighting function model is established. The result shows that: 1. this evaluation result is in accordance with the fact thus the evaluation index system of Mount Wutai is scientific and feasible; 2. using entropy method is very convenient and this method predigested the computation process greatly and the evaluation results were reasonable and objective relatively; 3. the ecotourism development of Mount Wutai is currently in development stage now. In order to improve the ecotourism development level of Mount Wutai some countermeasures should be taken: innovating ecotourism development mode; combining with the combination of urban ecological construction; Improve the tourism community participation mechanisms; strengthen the protection and management of traditional cultural heritage.

Key words: Mountain Wutai; ecotourism; assessment on development; development measure; entropy method

封面照片说明: 五台山

五台山属太行山系,是中国佛教四大名山之一,位于山西省东北部,为汾(河)渭(河)地堑北部高耸的断块山地,因分布有五座顶似平台(北台期夷平面产物)的山峰而得名,其也是北台期夷平面的命名地,保留着典型的夷平面和冰缘地貌。

五台山的五座山峰分别是:北台叶斗峰(海拔3 061 m)、南台锦绣峰(2 485 m)、东台望海峰(2 795 m)、中台翠岩峰(2 894 m)、西台挂月峰(2 773 m);以雄峙北侧的北台叶斗峰最高,为华北第一高峰,有“华北屋脊”之称。五峰之内称台内,五峰之外称台外,台内以处于台怀盆地的台怀镇为中心。台怀盆地海拔1 600~1 800 m,发源于北台叶斗峰南侧的清水河自北向南由盆地中穿过。

五台山的高海拔和巨大的地形高差,形成了高寒湿润的气候和植被的垂直地带性:山下属于暖温带气候,山顶属于高寒气候;发育了比较完整的植被垂直带谱,从低到高依次为农业耕作带、灌丛草原带、落叶灌丛带、落叶阔叶林带、山地针叶林带、亚高山草甸带和高山草甸带等。

五台山主要是以佛教圣地明扬天下。自东汉以来,因佛教文化在五台山延续了近2 000年,而成为中国的佛教文化中心之一,庙宇楼台金碧辉煌,佛教文化浓厚。2009年6月在西班牙塞维利亚举行的第33届世界遗产大会上,五台山被联合国教科文组织以文化景观列入世界遗产名录。

照片为五台山台怀镇及附近山地、植被和庙宇。

(嘉益)