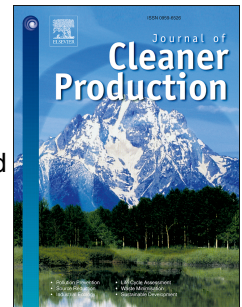


# Accepted Manuscript

Environmental sustainability of small hydropower schemes in Tibet: an emergy-based comparative analysis

Lixiao Zhang, Mingyue Pang, Changbo Wang, Sergio Ulgiati



PII: S0959-6526(16)30770-3

DOI: [10.1016/j.jclepro.2016.06.093](https://doi.org/10.1016/j.jclepro.2016.06.093)

Reference: JCLP 7464

To appear in: *Journal of Cleaner Production*

Received Date: 22 February 2016

Revised Date: 28 May 2016

Accepted Date: 16 June 2016

Please cite this article as: Zhang L, Pang M, Wang C, Ulgiati S, Environmental sustainability of small hydropower schemes in Tibet: an emergy-based comparative analysis, *Journal of Cleaner Production* (2016), doi: 10.1016/j.jclepro.2016.06.093.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

**Environmental sustainability of small hydropower schemes in Tibet: An emergy-based comparative analysis**

Lixiao Zhang<sup>a</sup>, Mingyue Pang<sup>a,\*</sup>, Changbo Wang<sup>a</sup>, Sergio Ulgiati<sup>a, b</sup>

<sup>a</sup> State Key Joint Laboratory of Environmental Simulation and Pollution Control, School of Environment, Beijing Normal University, Beijing 100875, China

<sup>b</sup> Department of Environmental Sciences, Parthenope University of Naples, Centro Direzionale-Isola C4, 80143 Naples, Italy

\* Corresponding author. Tel.: +86 10 58807266; Fax: +86 10 58807266.

E-Mail address: zhanglixiao@bnu.edu.cn (Lixiao Zhang), pangmingyue@mail.bnu.edu.cn (Mingyue Pang), changbo@mail.bnu.edu.cn (Changbo Wang), sergio.ulgiati@uniparthenope.it (Sergio Ulgiati)

Download English Version:

<https://daneshyari.com/en/article/8101109>

Download Persian Version:

<https://daneshyari.com/article/8101109>

[Daneshyari.com](https://daneshyari.com)