

Title: Implications of Changing Environmental Concerns and Carrying Capacity for Humankind Survival

Abstract:

This paper argues that environmental concerns are intensified (diminished) as the quality of the environment falls below (rises above) a threshold and that Earth's carrying capacity is affected by the quality of the environment. The paper subsequently argues that, with no further technological, social, and international progress and with a non-optimally diminishing complacency, the global environment and its human population embark on a clockwise oscillating course leading to a unique interior steady state. This steady state's population is similar to the present one, but its environmental quality is slightly lower.