

UNCERTAINTY COEFFICIENT AS A METHOD FOR OPTIMIZATION OF THE COMPETITION SYSTEM IN VARIOUS SPORTS

Abstract

Larger equality of the matches in sport contests could hypothetical motivate the players and teams to play with greater pleasure, and to maintain that level of motivation for achievement that they can provide or maintain the progress achieved levels of achievement in a particular sport. What is the number of points scored (or other indicators of the success) at defeated teams, they are more uncertain. Coefficient of uncertainty of the competition, which proposes Bućo, is an attempt to define the uncertainty of the matches in certain competition. Based on the coefficient of uncertainty, could be proposed corrections competitive system, in terms of faster acceleration of the more successful teams in certain levels of competition. However, it should take account of the alert in making decisions on the basis of the coefficient of uncertainty, since it previously should be validated by the comparative studies, and longitudinal research of the accelerated and decelerated teams in league competitions must be performed.

Key words: *system, competition, uncertainty coefficient*
