

I accomplished analyse of potential formula schemes for veteran competitors ranking evaluation and I suggested their parameterisation. Next, I created an environment for the evaluation of veteran ranking that enables the competitors ranking calculation in accordance with the variables formulae that supports the proposed parameterisation and I, therefore, collected the results of orienteering races that were held in the last 4 years to get some data for the ranking evaluation. To display the calculated ranking I constructed a website. I computed the ranking of veteran orienteering competitors by use of selected formulae and then I suggested a modification of the Spearman correlation coefficient to prove the accuracy of each formula.