

Abstract:

A comprehensive evaluation was carried out for twelve kiwifruit varieties that had been introduced and planted in China: the fruit qualities were assessed and nutrient elements were analyzed, using the Rationalization-Satisfaction Index and the Consolidating Rule of Multidimensional Value Theory. According to the results of evaluation, 'Jinkui', 'Miliang 1', 'Kuimi' and 'Lushanxiang', etc. were picked out as fine varieties, which are suitable to the climatic conditions of the hillock and lower mountainous areas along the Yangtze River valley.