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Review and Analyze on the Journal of Sport Science

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Abstract : The quantity and quality of the papers published on sport science from 2001 to 2013 had been counted and analysed and compared with the papers published on the journal from 1990 to 2000. The result showed that: 1. In the sports medicine field, the proportion of basic/application was abnormal. Basic research was far more than the application research. The papers on researching of imitating altitude training was the main part. Gene research made great progress. The research on sport injury and medical supervision were lower and lower. Research on sports prescription had made much progress, especially in the patients of heart infarction. 2. In building up people's health field, the research on the old people had been more and more compared with the 10 years before, but it was not enough. 3. In the field of sports psychology, the research on disable people had been more compared with the 10 years before. Solved the problem of the sportmen before the game. 4. In the field of sports biomechanics, it showed that methods had made great progress compared with the 10 years before. Sport biomechanics combined with sports medicine, helped the sportsmen in good condition in the game. 5. In the exercise training field, the experts pay more attention to the outstanding sportsmen, and the researches emphasized that biology knowledge is the main basic for them to the research.

Keywords: sport medicine, sport injury, medical supervision

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