Year: 2010 | Vol.: 77 | Fasc.: 3-4

 ${\bf Title:}\,$  Montel's criterion and shared function

Author(s): Yan Xu

In this paper, we prove some normal criteria for families of meromorphic functions that concern sharing values or functions, which improve and generalize Montel's normality criterion and the related results of Chang–Fang–Zalcman, and Sun et al. Some examples are given to show that the sharpness of our results.

## Address:

Yan Xu Department of Mathematics Nanjing Normal University Nanjing 210046 P.R. China