

Understanding surface-atmosphere exchanges at the scale of an agricultural watershed on a hilly Tunisian landscape: the influence of upward and downward flows on energy and mass transfers

PERSPECTIVES

Further investigations for such hilly conditions, as supported by the MISTRALS / SICMED and IRD / ARTS programs, address the deepening of turbulent exchange coefficients parameterization, including the design of stability functions, and the revision of the FAO-56 evapotranspiration formulation, including both the Penman Monteith relationship and the crop coefficient calculation.

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