(a) Neuper et al. (b) Demand et al. (c) Hartmann et al.

- Rain gauge
- Quantification of weather radar
- Synoptic weather situation
- Soil moisture dynamics
- Preferential flow
- Attribution to landscape
- Soil texture
- Dye tracer
- Pedogenesis
- Assumed scale transfer
- Observed scale transfer
- Hypothesized scale transfer