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- Berg, P.; Bosshard, T.; Yang, W., 2015: Model Consistent Pseudo-Observations of Precipitation and Their Use for Bias Correcting Regional Climate Models, *Climate*, 3, 118-132
- Yang, W., Gardelin, M., Olsson, J., and Bosshard, T., 2015: Multi-variable bias correction: application of forest fire risk in present and future climate in Sweden, *Nat. Hazards Earth Syst. Sci.*, 15, 2037-2057, doi:10.5194/nhess-15-2037-2015
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- Bosshard, T., Carambia, M., Goergen, K., Kotlarski, S., Krahe, P., Zappa, M., Schär, C., 2013: Quantifying uncertainty sources in an ensemble of hydrological climate-impact projections, *Water Resources Research*, 49, doi:10.1029/2011WR011533
- Kotlarski, S., Bosshard, T., Pall, P., Schär, C., 2011: Elevation Gradients of European Climate Change in the regional climate model COSMO-CLM, *Climatic Change*, doi: 10.1007/s10584-011-0195-5
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PhD thesis

- Bosshard, T., 2012: Hydrological climate-impact modelling in the Rhine catchment down to Cologne, PhD thesis, ETH Zurich, Zurich, Switzerland

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- Olsson, J., Yang, W., Bosshard, T., 2013, Climate model precipitation in hydrological impact studies: limitations and possibilities, *Vatten: Journal of Water Management and Research*, 69(4), 221-230
- Schädler, B., Blanc, P., Volken, D. (Eds), 2012: Auswirkungen der Klimaänderung auf die Wasserressourcen und Gewässer (Engl.: Impact of climate change on the water resources and water bodies), Bundesamt für Umwelt, Bern, Switzerland, 76 pp., No. 1217, www.bafu.admin.ch/uw-1217-d
- CH2011, 2011: Swiss Climate Change Scenarios CH2011, published by C2SM, MeteoSwiss, ETH, NCCR Climate, and OcCC, Zurich, Switzerland, 88 pp., ISBN: 978-3-033-03065-7, www.ch2011.ch
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