

## Published in Peer-reviewed Journals

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- M. A. Thomas, C. Timmreck, M. Giorgetta, H.-F. Graf and G. Stenchikov: Simulation of the climate impact of Mt. Pinatubo eruption using ECHAM5 – Part 1: Sensitivity to the modes of atmospheric circulation and boundary conditions, *ACP*, 9, 757-769, 2009.
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- M. A. Thomas, C. Timmreck, M. Giorgetta, H.-F. Graf and G. Stenchikov, Simulation of the climate impact of Mt. Pinatubo eruption – Sensitivity to horizontal and vertical resolution, *IAVCEI General Assembly*, Pucon, Chile, Nov 2004.