

Publication list – Petr Šácha (06/2023)

- *Quality assured – reverse chronological ordering*

Procházková, Z., ..., and **Šácha, P.**: Sensitivity of mountain wave drag estimates on separation methods and proposed improvements. *J. Atmos. Sci.*, <https://doi.org/10.1175/JAS-D-22-0151.1>, in press.

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Chávez, Víctor M., Juan A. Añel, Rolando R. Garcia, **Petr Šácha**, and Laura de la Torre. 2022. "Impact of Increased Vertical Resolution in WACCM on the Climatology of Major Sudden Stratospheric Warmings" *Atmosphere* 13, no. 4: 546. <https://doi.org/10.3390/atmos13040546>

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Samtleben, Nadja, Aleš Kuchař, **Petr Šácha**, Petr Pišoft, and Christoph Jacobi. 2020. "Mutual Interference of Local Gravity Wave Forcings in the Stratosphere" *Atmosphere* 11, no. 11: 1249. <https://doi.org/10.3390/atmos11111249>

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Eichinger, R., Garny, H., **Šácha, P.**, Danker, J., Dietmüller, S., and Oberländer-Hayn, S. (2020). Effects of missing gravity waves on stratospheric dynamics; part 1: climatology. *Clim Dyn* 54, 3165–3183. <https://doi.org/10.1007/s00382-020-05166-w>

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- *Non-quality assured*

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