Publications and Presentations

Prof. Dr. Peter Wurz

Refereed Journals:

[454] A. Vorburger, P. Wurz, and H. Waite, "**Chemical and Isotopic Composition Measurements on Atmospheric Probes,"** Space Sci. Rev. (2020) submitted.

[453] H. Zhang, D. Li, P. Wurz, A. Etter, Y. Cheng, C. Dong, and W. Huang, "**Gas adsorbates influence on electron and ion beam of low energy ion source with carbon nanotube emitter,"** Appl. Surf. Sci. (2020) submitted.

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[450] D. Lasi, S. Meyer, D. Piazza, M. Lüthi, A. Nentwig, M. Gruber, S. Brüngger, M. Gerber, S. Braccini, M. Tulej, M. Föhn, and P. Wurz, "**Architectural Decisions and Trade-Offs in the Design of a Mass Spectrometer for Jupiter's Icy Moons,"** IEEE Aerospace Conference (2020), accepted.

[449] R. Lukmanov, M. Tulej, R. Wiesendanger, A. Riedo, V. Grimaudo, N. Ligterink, C. de Koning, A. Neubeck, D. Wacey, and P. Wurz, **"Multi-wavelength ablation/ionisation and mass spectrometric analysis of 1.88 Ga Gunflint Chert,"** Astrobiology (2019), submitted.

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