

Refereed articles in 2019

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- [2] Sylvain Breton, Cathy Quantin-Nataf, Thomas Bodin, Damien Loizeau, Matthieu Volat, and Loic Lozac'h. Semi-automated crater depth measurements. *METHODS*, 6:2293–2304, 2019.
- [3] Benjamin Bultel, Jean-Christophe Viennet, François Poulet, John Carter, and Stephanie C. Werner. Detection of Carbonates in Martian Weathering Profiles. *Journal of Geophysical Research (Planets)*, 124(4):989–1007, Apr 2019.
- [4] A. Carapelle, D. Grodent, Y. Langevin, J. Carter, A. Arondel, M. Vincendon, P. Guiot, K. Retherford, M. Davis, S. Liebecq, and E. Renotte. New low electron flux facility in the 0-3.5 MeV range for the study of induced signal in JUICE instruments: UVS and MAJIS measurements. *Nuclear Instruments and Methods in Physics Research B*, 440:197–200, Feb 2019.
- [5] Jessica Flahaut, Janice L. Bishop, Simone Silvestro, Dario Tedesco, Isabelle Daniel, and Damien Loizeau. The Italian Solfatara as an analog for Mars fumarolic alteration. *American Mineralogist*, 104(11):1565–1577, Nov 2019.
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- [7] C. Güttler, T. Mannel, A. Rotundi, S. Merouane, M. Fulle, D. Bockelée-Morvan, J. Lasue, A. C. Lvasseur-Regourd, J. Blum, G. Naletto, H. Sierks, M. Hilchenbach, C. Tubiana, F. Capaccioni, J. A. Paquette, A. Flandes, F. Moreno, J. Agarwal, D. Bodewits, I. Bertini, G. P. Tozzi, K. Hornung, Y. Langevin, H. Krüger, A. Longobardo, V. Della Corte, I. Tóth, G. Filacchione, S. L. Ivanovski, S. Mottola, and G. Rinaldi. Synthesis of the morphological description of cometary dust at comet 67P/Churyumov-Gerasimenko. *Astron. Astrophys.*, 630:A24, Oct 2019.
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