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Mineralogic Evidence for Subglacial Volcanism in the Sisyphi Montes Region of Mars

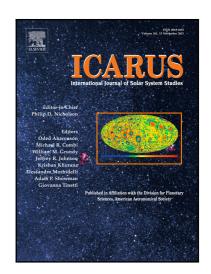
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Ackiss et al., 2017

## Highlights:

- Polyhydrated sulfates, smectites, zeolites, and Fe-oxides identified on edifices
- Mixture of smectite, zeolite, and Fe-oxide consistent with palagonite
- Mineral assemblage on edifices suggests subglacial volcanism on early Mars



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