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Testing the Deltaic Origin of Fan Deposits at Bradbury Crater, Mars

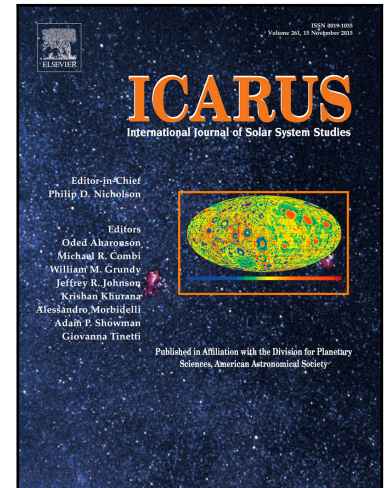
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Highlights

- How three fan-shaped deposits formed at Bradbury crater, Mars was investigated.
- Quantitative stratigraphic methods were applied to the northernmost deposit.
- The stratal dip of 6.1° is consistent with alluvial/fluviol or debris flow fan.
- Without a deltaic architecture, no evidence for a standing water body was observed.

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