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A depth versus diameter scaling relationship for the best-preserved melt-bearing complex craters on Mars

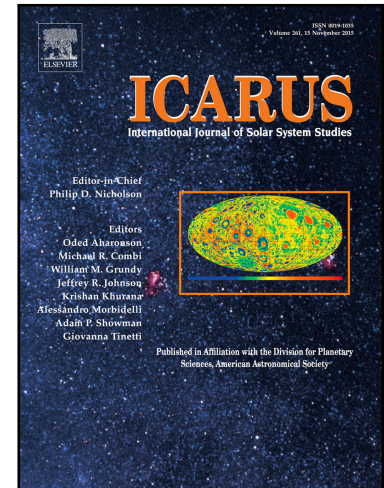
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Highlights

- Craters bearing pitted materials (PM) are among the deepest on Mars.
- Scaling of d vs. D for PM-bearing craters provides best constraint on initial d/D .
- We describe how measurements were refined to markedly reduce variation in d vs. D .
- Our scaling law for d vs. D ($D \geq 12$ km) agrees with the majority of previous results.
- Our results have applications to studies of crater formation and landscape evolution.

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