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Analysis of wind-induced dynamic pressure fluctuations during one and a half Martian years at Gale Crater

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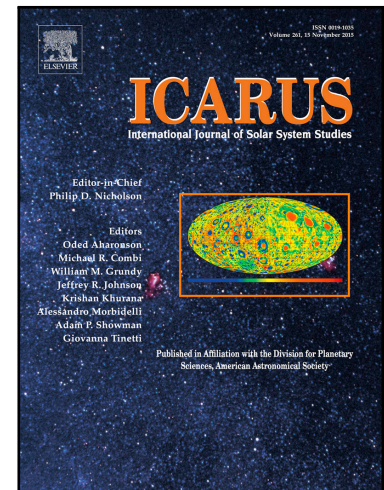
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Highlights

- Detection of synchronous modulations of pressure and air and ground surface temperatures.
- Diurnal and seasonal variation of dynamic pressure fluctuations.
- Novel method to estimate winds at Gale Crater.
- Year-to-year repeatability of these environmental phenomena.

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