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Comprehensive Wide-Band Magnitudes and Albedos for the Planets,
With Applications to Exo-Planets and Planet Nine

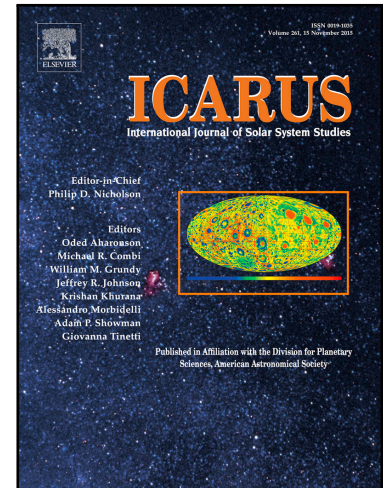
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Highlights

- First published magnitudes for the planets on the Sloan photometry system.
- Complete Sloan and Johnson-Cousins magnitudes and albedos for all eight planets.
- Tables of exo-planet brightness based on solar system bodies.
- Estimated magnitude and color for the proposed Planet Nine.

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