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Modeling the albedo of Earth-like magma ocean planets with H<sub>2</sub>O-CO<sub>2</sub> atmospheres

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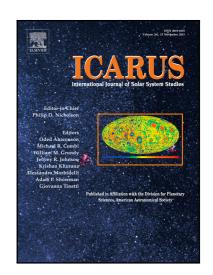
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#### ACCEPTED MANUSCRIPT

### Highlights

- $\bullet$  Albedo of  $H_2O-CO_2$  atmospheres found to follow simple analytical parameterization
- Clouds dominate albedo at lower surface temperatures
- $\bullet\,$  Albedo increases with  $\mathrm{CO_2/H_2O}$  ratio
- $\bullet\,$  Albedo increases with stellar temperature

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