

| | |
|-------------------------|---|
| 1. Record Nr. | UNINA9910583371503321 |
| Autore | Grier Jennifer A. |
| Titolo | Airless bodies of the inner solar system : understanding the process affecting rocky, airless surfaces // Jennifer A. Grier, Andrew S. Rivkin |
| Pubbl/distr/stampa | Amsterdam, Netherlands : , : Elsevier, , 2019 |
| ISBN | 0-12-809282-3 |
| Descrizione fisica | 1 online resource (296 pages) |
| Disciplina | 523.2 |
| Soggetti | Planetary science Solar system Popular works |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Sommario/riassunto | Focuses "on the airless, rocky bodies in the inner solar system as a host unto themselves, with a unique set of processes that require a specific set of investigative techniques. The book allows readers to understand both the basic and advanced concepts necessary to understand and employ that information. Topics covered past exploration of these surfaces, changes with time, space weathering, impact cratering, creation and evolution of regolith and soils, comparison of sample and remote sensing data, dust characterization, surface composition and thoughts for future exploration."-- |