| 1. | Record Nr. | UNINA9910822904603321 |
|---|---|---|
| | Autore | Danielli Donatella <1966-> |
| | Titolo | Optimal regularity and the free boundary in the parabolic Signorini problem / / Donatella Danielli [and three others] |
| | Pubbl/distr/stampa | Providence, Rhode Island : , : American Mathematical Society, , [2017] ©2017 |
| | ISBN | 1-4704-4129-2 |
| | Descrizione fisica | 1 online resource (90 pages) |
| | Collana | Memoirs of the American Mathematical Society ; ; Volume 249, Number 1181 |
| | Disciplina | 531.382 |
| | Soggetti | Elasticity - Mathematical models Boundary value problems Mathematical physics |
| | Lingua di pubblicazione | Inglese |
| | Formato | Materiale a stampa |
| | Livello bibliografico | Monografia |
| | Nota di bibliografia | Includes bibliographical references. |
| | Sommario/riassunto | The authors give a comprehensive treatment of the parabolic Signorini problem based on a generalization of Almgren's monotonicity of the frequency. This includes the proof of the optimal regularity of solutions, classification of free boundary points, the regularity of the regular set and the structure of the singular set. |