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| 1. Record Nr.           | UNINA990004184440403321  |
| Titolo                  | Macbeth : William Shakespeare / edited by Alan Sinfield  |
| Pubbl/distr/stampa      | London : Macmillan, 1992   |
| ISBN                    | 0-333-54443-9  |
| Descrizione fisica      | 172 p. ; 22 cm   |
| Collana                 | New casebooks  |
| Disciplina              | 822.33   |
| Locazione               | FLFBC  |
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| Lingua di pubblicazione | Inglese  |
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| 2. Record Nr.           | UNISA996466595503316   |
| Autore                  | Panciskin A. A (Aleksej Alekseevic)  |
| Titolo                  | Non-archimedean L-functions of Siegel and Hilbert modular forms // Alexey A. Panchishkin                                       |
| Pubbl/distr/stampa      | Berlin ; ; Heidelberg : , : Springer-Verlag GmbH, , 1991   |
| ISBN                    | 3-662-21541-1  |
| Edizione                | [1st ed. 1991.]  |
| Descrizione fisica      | 1 online resource (VII, 161 p.)  |
| Collana                 | Lecture notes in mathematics ; ; 1471  |
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| Soggetti                | L-functions<br>Siegel domains<br>Hilbert modular surfaces  |
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| Nota di bibliografia    | Includes bibliographical references and index.   |
| Nota di contenuto       | Content -- Acknowledgement -- 1. Non-Archimedean analytic functions, measures and distributions -- 2. Siegel modular forms and |

the holomorphic projection operator -- 3. Non-Archimedean standard zeta functions of Siegel modular forms -- 4. Non-Archimedean convolutions of Hilbert modular forms -- References.

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## Sommario/riassunto

This book is devoted to the arithmetical theory of Siegel modular forms and their L-functions. The central object are L-functions of classical Siegel modular forms whose special values are studied using the Rankin-Selberg method and the action of certain differential operators on modular forms which have nice arithmetical properties. A new method of p-adic interpolation of these critical values is presented. An important class of p-adic L-functions treated in the present book are p-adic L-functions of Siegel modular forms having logarithmic growth (which were first introduced by Amice, Velu and Vishik in the elliptic modular case when they come from a good super singular reduction of elliptic curves and abelian varieties). The given construction of these p-adic L-functions uses precise algebraic properties of the arithmetical Shimura differential operator. The book could be very useful for postgraduate students and for non-experts giving a quick access to a rapidly developing domain of algebraic number theory: the arithmetical theory of L-functions and modular forms.

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