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| 1. Record Nr.           | UNINA9910480935603321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Titolo                  | Symbolic dynamics and its applications / / Peter Walters, editor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Pubbl/distr/stampa      | Providence, Rhode Island : , : American Mathematical Society, , [1992]<br>©1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| ISBN                    | 0-8218-7726-7<br>0-8218-5470-4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Descrizione fisica      | 1 online resource (472 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Collana                 | Contemporary mathematics, , 0271-4132 ; ; 135                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Disciplina              | 514/.74                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Soggetti                | Symbolic dynamics<br>Electronic books.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Note generali           | Proceedings of a conference held at Yale University, from July 28 to August 2, 1991 in honor of Roy L. Adler.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Nota di bibliografia    | Includes bibliographical references.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Nota di contenuto       | <p>""Contents""; ""Dedication""; ""Introduction""; ""Program of the conference""; ""List of participants""; ""The torus and the disk""; ""On the work of Roy Adler in ergodic theory and dynamical systems""; ""The impact of Roy Adler's work on symbolic dynamics and applications to data storage""; ""LR conjugacies of shifts of finite type are uniquely so""; ""A polynomial-time algorithm for deciding the forcing relation on cyclic permutations""; ""Fully positive topological entropy and topological mixing""; ""The stochastic shift equivalence conjecture is false""; ""Predictions with automata""</p> <p>""Common closing extensions and finitary regular isomorphism for synchronized systems""""Covers for coded systems""; ""Z-numbers and <math>l^2</math>-transformations""; ""Quasisymmetric conjugacies for some one-dimensional maps inducing expansion""; ""A monotonicity property in one dimensional dynamics""; ""Finiteness of conjugacy classes of restricted block upper triangular matrices""; ""Polynomials with a positive power""; ""Spectral radii of primitive integral companion matrices and log concave polynomials""; ""Self-replicating tilings""; ""Markov subgroups of <math>(\mathbb{Z}/2\mathbb{Z})^{\mathbb{Z}}</math>""</p> <p>""On the dimension of some graphs""""Synchronizing prefix codes and automata and the road coloring problem""; ""A zero entropy, mixing of all orders tiling system""; ""A cocycle equation for shifts""; ""In general a</p> |

degree 2 map is an automorphism""; ""Zn versus Z actions for systems of finite type""; ""Principal vectors of commuting block maps""; ""On the recurrence of countable topological Markov chains""; ""Substitutions, adic transformations, and beta-expansions""; ""Finitary isomorphism of m-dependent processes""; ""Constant-to-one factor maps and dimension groups""  
 ""Faces of Markov chains and matrices of polynomials""""Classification of subshifts of finite type revisited""; ""Strong shift equivalence of matrices in GL(2, Z)""

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| 2. Record Nr.           | UNINA9910794198903321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Titolo                  | A companion to the global early Middle Ages / / edited by Erik Hermans                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Pubbl/distr/stampa      | Leeds : , : Arc Humanities Press, , [2020]<br>2020                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| ISBN                    | 1942401760<br>9781942401766                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Descrizione fisica      | 1 online resource (563 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Collana                 | Arc companions series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Disciplina              | 940.12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Soggetti                | Middle Ages<br>Europe History 476-1492                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Note generali           | Title from publisher's bibliographic system (viewed on 20 Nov 2020).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Nota di bibliografia    | Includes bibliographical references and index.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Nota di contenuto       | Introduction, ERIK HERMANS REGIONS 1. East Africa, MARK HORTON 2. South Asia, KENNETH R. HALL 3. Southeast Asia, JOHN K. WHITMORE 4. Oceania, GLENN R. SUMMERHAYES 5. Japan, ROSS BENDER 6. Korea, RICHARD D. McBRIDE II 7. China, TINEKE D'HAESELEER 8. Tibet, LEWIS DONEY 9. Inner Asia, MICHAEL R. DROMPP 10. West Asia, KHODADAD REZAKHANI 11. Byzantium, MICHAEL J. DECKER 12. Northeast Africa, GEORGE HATKE 13. Sahara and West Africa, SONJA MAGNAVITA 14. Western Europe, JENNIFER R. DAVIS 15. Mesoamerica, HEATHER McKILLOP PROCESSES 16. Trade and Commerce, RICHARD L. SMITH 17. Migration, JOHANNES PREISER-KAPELLER 18. Climate and Disease, PETER SARRIS 19. Intellectual Connectivity, ERIK HERMANS Index. |

## Sommario/riassunto

This companion introduces the connections between early medieval societies that have previously been studied in isolation. By bringing together nineteen experts on different regions across the globe, from Oceania to Europe and beyond, it transcends conventional disciplinary boundaries and synthesizes parallel historiographical narratives.

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