

1. Record Nr.	UNISA996466434503316
Titolo	Programming with Actors [[electronic resource]] : State-of-the-Art and Research Perspectives // edited by Alessandro Ricci, Philipp Haller
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2018
ISBN	3-030-00302-7
Edizione	[1st ed. 2018.]
Descrizione fisica	1 online resource (IX, 245 p. 86 illus.)
Collana	Programming and Software Engineering ; ; 10789
Disciplina	005.275
Soggetti	Computer programming Software engineering Special purpose computers Architecture, Computer Programming languages (Electronic computers) Programming Techniques Software Engineering Special Purpose and Application-Based Systems Computer System Implementation Programming Languages, Compilers, Interpreters
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Web Programming - Parallel and Distributed Web Programming with Actors -- Data-intensive Parallel Programming - OpenCL Actors - Adding Data Parallelism to Actor-based Programming with CAF -- Mobile Computing - AmbientJS: A Mobile Cross-platform Actor Library for Multi-networked Mobile Applications -- Self-Organizing Systems - Programming Actor-based Collective Adaptive Systems -- Scheduling - Pluggable Scheduling for the Reactor Programming Model -- Debugging - A Study of Concurrency Bugs and Advanced Development Support for Actor-based Programs -- Communication and Coordination - A Model for Separating Communication Concerns of Concurrent Systems -- Monitoring - A Homogeneous Actor-Based Monitor Language for Adaptive Behavior. .

Sommario/riassunto

The set of papers collected in this issue originated from the AGERE! Workshop series - the last edition was held in 2017 - and concern the application of actor-based approaches to mainstream application domains and the discussion of related issues. The issue is divided into two parts. The first part concerns Web Programming; Data-Intensive Parallel Programming; Mobile Computing; Self-Organizing Systems and the second part concerns Scheduling; Debugging; Communication and Coordination; Monitoring.

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Autore

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Note generali

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UNINA9910782321403321

Roos Anna Marie Eleanor

The salt of the earth [[electronic resource]] : natural philosophy, medicine, and chymistry in England, 1650-1750 / / by Anna Marie Roos

Leiden ; ; Boston, : Brill, 2007

1-281-93648-0

9786611936488

90-474-2141-8

1 online resource (312 p.)

History of science and medicine library, , 1872-0684 ; ; v. 3

546/.3409409031

Science - Europe - Philosophy - History - 16th century

Science - Europe - Philosophy - History - 17th century

Medicine - Europe - Philosophy - History - 16th century

Medicine - Europe - Philosophy - History - 17th century

Salt - Europe - History

Salt - Health aspects

Renaissance

Inglese

Materiale a stampa

Monografia

Description based upon print version of record.

Includes bibliographical references and index.

The context of salts -- Paracelsian concepts of salts -- Van Helmont, salts, and natural history in early modern England -- From salts to saline spirits-the rise of acids -- Salts and saline spirits in the medical marketplace and literature : patent medicines and chymical satire.

Sommario/riassunto

Consisting of a series of case studies, this book is devoted to the concept and uses of salt in early modern science, which have played a crucial role in the evolution of matter theory from Aristotelian concepts of the elements to Newtonian chymistry. No reliable study on this subject has been previously available. Its exploration of natural history's and medicine's intersection with chemical investigation in early modern England demonstrates the growing importance of the senses and experience as causes of intellectual change from 1650-1750. It demonstrates that an understanding of the changing definitions of "salt" is also crucial to a historical comprehension of the transition between alchemy and chemistry.
