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Altri autori (Persone)	VasconcellosCesar A. Zen
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Nota di contenuto	CONTENTS; Preface; List of Participants; Supercritical Fields, Extreme Neutron-Rich Isotopes, and Short Living Giant Atoms W. Greiner; The Chirality of Life: From Phase Transitions to Astrobiology M. Gleiser and S.I. Walker; Constraints on the Nuclear EoS from Neutron Star Observables D. Blaschke, T. Klahn and F. Weber; Proto-Neutron and Neutron Stars V. Dexheimer, S. Schramm and H. Stoecker; Quark-Gluon Plasma in Neutron Stars R.B. Jacobsen, C.A.Z. Vasconcellos, B.E.J. Bodmann and F. Fernandez Using Skyrme Models to Describe Asymmetric Nuclear Matter M. Dutra, O. Lourenco, A. Delfino and J.S. Sa MartinsURCA Process in an Effective Model for Neutron Stars A. Mesquita, M. Razeira, F. Fernandez and C.A. Z. Vasconcellos; Stellar Matter Constrained to Nuclear Physics Experiments D.P. Menezes; An Investigation of the Coupling Constants in Quantum Hadrodynamics Effective Models L.N. Burigo, B.E.J. Bodmann, R.B. Jacobsen, C.A.Z. Vasconcellos and F. Fernandez Cold Nuclear Matter Described by Nonlinear Relativistic Point-Coupling Models in $ps \rightarrow p$ Approach O. Lourenco, A. Delfino and M. MalheiroDynamical Collapse of Neutron Stars: Crust Ejection and Gravitational Wave Emission G.F. Marraghella, J.C.N. Araujo and O.D. Miranda; Neutron Stars in an Effective Model with Adjustable

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Sommario/riassunto

This book presents scientific research on the central theme of new states of matter and new phenomena in the universe. The topics covered range from the big bang, through topics including the formation of exotic stars, black holes and the plasma of quarks and gluons by heavy ion reactions, to the influence of dark matter and dark energy in the evolution of the universe. Scientific interest in these themes has been growing: together with the development of major projects such as AUGER, LHC, FERMI Telescope, FAIR/GSI and GEO/LIGO, the diversity and scope of research on such themes has been on th

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Nota di contenuto	Frontmatter -- Dank -- Vorwort -- Inhalt -- 1 Einleitung -- Teil I: Grundlagen -- 2 Grundlagen von Dart -- 3 Werkzeuge -- 4 Grundlagen von Flutter -- Teil II: Praxis -- 5 Cloud-Anwendung -- 6 Desktop App -- 7 Chicken Maze -- 8 Deployment -- 9 Zusammenfassung -- Literatur -- Abbildungsverzeichnis -- Stichwortverzeichnis
Sommario/riassunto	Ende 2018 veröffentlichte Google Flutter, ein neues Framework zur Programmierung von Apps für Android und iOS. Das Buch gibt eine Einführung in die Programmiersprache Dart, der Sprache, in der für Flutter programmiert wird. Danach werden die Grundlagen der App-Programmierung mit Flutter in der Version 2 beschrieben. Anhand von Praxisbeispielen wie einer Spiele-App, einer Chat-App und einer Zeichen-App werden wichtige Aspekte wie der Umgang mit Mediendateien oder die Anbindung von Cloud-Diensten erklärt. Sowohl die Programmierung von mobilen als auch von Desktop-Anwendungen wird besprochen. Neue wichtige Funktionen von Dart 2.12 und Flutter 2 werden beschrieben: - Nullsicherheit- Desktop-Anwendungen Zielgruppe sind Personen mit Vorkenntnissen in der Programmierung, z. B. Studenten oder Entwickler. - Einführung in die Grundlagen der Sprache Dart und der Programmierung mit Flutter 2- Fortgeschrittene Konzepte werden anhand eines größeren Beispiels in Form eines Spiels erklärt Die Beispiel-Projekte aus dem Buch sind auf folgendem GitHub-Repository zum Download verfügbar: https://github.com/dietermeiller/flutter2

[//github.com/meillermmedia](https://github.com/meillermmedia) Im Verlauf der Zeit könnten weitere Branches hinzukommen. Die Standard-Banches sind allerdings die, die den Stand im Buch entsprechen.

In 2018, Google released Flutter, a new framework for programming apps on Android and iOS. In 2021, it developed the latest version, Flutter 2.0. The new edition of this book, updated to include Flutter 2, explains the principles of app programming using Flutter and the programming language Dart. It utilizes practical examples to explain important topics like how to deal with media files or connect to cloud services.
