

1. Record Nr.	UNISA996466421403316
Titolo	Progress in Pattern Recognition, Image Analysis, Computer Vision, and Applications [[electronic resource]] : 23rd Iberoamerican Congress, CIARP 2018, Madrid, Spain, November 19-22, 2018, Proceedings / / edited by Ruben Vera-Rodriguez, Julian Fierrez, Aythami Morales
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-13469-5
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (XXIII, 987 p. 566 illus., 272 illus. in color.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 11401
Disciplina	006.4
Soggetti	Pattern recognition Computers Law and legislation Software engineering Application software Computer communication systems Coding theory Information theory Pattern Recognition Legal Aspects of Computing Software Engineering Information Systems Applications (incl. Internet) Computer Communication Networks Coding and Information Theory
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Machine Learning -- Data Augmentation via Variational Auto-Encoders -- LSTM-based Multi-scale Model for WindSpeed Forecasting.-Using deep learning to classify class imbalanced gene-expression microarrays datasets.-A data representation approach to support imbalanced data classification beased in TWSVM -- Improving regression models by

dissimilarity representation of bio-chemical data -- A Comparative Study on Unsupervised Domain Adaption for Coffee Crop Mapping -- Analytical Comparison of Histogram Distance Measures -- Gaussian processes regression with multiple annotators -- Linear projection learned from hybrid CKA for enhancing distance-based classifiers -- Evaluation of Bag-of-Word performance for time series classification using discriminative SIFT-based mid-level representations -- Color classification methods for perennial weed detection in cereal crops -- Hierarchical graph-based segmentation in detection of object-related regions -- Dealing with heterogeneous Google Earth images on Building Area Detection task -- Evaluation of scale-aware realignments of hierarchical image segmentation. .

Sommario/riassunto

This book constitutes the refereed post-conference proceedings of the 23rd Iberoamerican Congress on Pattern Recognition, CIARP 2018, held in Madrid, Spain, in November 2018. The 112 papers presented were carefully reviewed and selected from 187 submissions. The program was comprised of 6 oral sessions on the following topics: machine learning, computer vision, classification, biometrics and medical applications, and brain signals, and also on: text and character analysis, human interaction, and sentiment analysis.

2. Record Nr.	UNINA9910369901703321
Autore	Olsson Mikael
Titolo	C# 8 Quick Syntax Reference : A Pocket Guide to the Language, APIs, and Library / / by Mikael Olsson
Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2020
ISBN	9781484255773 1484255771
Edizione	[3rd ed. 2020.]
Descrizione fisica	1 online resource (186 pages)
Disciplina	006.76
Soggetti	Microsoft software Microsoft .NET Framework Programming languages (Electronic computers) Computer programming Microsoft and .NET Programming Languages, Compilers, Interpreters Programming Techniques
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previous edition published: 2018.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	1. Hello World -- 2. Compile and Run -- 3. Variables -- 4. Operators -- 5. Strings -- 6. Arrays -- 7. Conditionals -- 8. Loops -- 9. Methods -- 10. Class -- 11. Inheritance -- 12. Redefining Members -- 13. Access Levels -- 14. Static -- 15. Properties -- 16. Indexers -- 17. Interfaces -- 18. Abstract -- 19. Namespaces -- 20. Enum -- 21. Exception Handling -- 22. Operator Overloading -- 23. Custom Conversions -- 24. Struct -- 25. Preprocessors -- 26. Delegates -- 27. Events -- 28. Generics -- 29. Constants -- 30. Asynchronous Methods.
Sommario/riassunto	This quick C# 8 guide is a condensed code and syntax reference to the C# programming language, updated with the latest features of C# 8 for .NET and Windows 10. This book presents the essential C# 8 syntax in a well-organized format that can be used as a handy reference. Specifically, it covers nullable reference types, async streams, ranges and indices, default implementations of interface members, recursive patterns, switch expressions, target-typed new-expressions, platform dependencies and more. In the C# 8 Quick Syntax Reference, you will

find a concise reference to the C# language syntax: short, simple, and focused code examples; a well laid out table of contents; and a comprehensive index allowing easy review. You won't find any technical jargon, bloated samples, drawn-out history lessons, or witty stories. What you will find is a language reference that is to the point and highly accessible. The book is packed with useful information and is a must-have for any C# programmer. You will:

- Discover what's new in C# 8 and .NET for Windows 10 programming
- Employ nullable reference types
- Explore the advanced async streams now available in C# 8
- Work with ranges and indices
- Apply recursive patterns to your applications
- Use switch expressions .
