

Read Online Expert Systems
With Applications International
Journal

Expert Systems With Applications International Journal

This two volume set of LNCS 11029
and LNCS 11030 constitutes the

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refereed proceedings of the 29th International Conference on Database and Expert Systems Applications, DEXA 2018, held in Regensburg, Germany, in September 2018. The 35 revised full papers presented together with 40 short papers were carefully reviewed and selected from 160

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submissions. The papers of the first volume discuss a range of topics including: Big data analytics; data integrity and privacy; decision support systems; data semantics; cloud data processing; time series data; social networks; temporal and spatial databases; and graph data and road

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networks. The papers of the second volume discuss a range of the following topics: Information retrieval; uncertain information; data warehouses and recommender systems; data streams; information networks and algorithms; database system architecture and performance;

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novel database solutions; graph querying and databases; learning; emerging applications; data mining; privacy; and text processing.

This volume constitutes the refereed proceedings of the workshops held at the 32nd International Conference on Database and Expert Systems

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Applications, DEXA 2021, held in a virtual format in September 2021: The 12th International Workshop on Biological Knowledge Discovery from Data (BIOKDD 2021), the 5th International Workshop on Cyber-Security and Functional Safety in Cyber-Physical Systems (IWCFS

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2021), the 3rd International Workshop on Machine Learning and Knowledge Graphs (MLKgraphs 2021), the 1st International Workshop on Artificial Intelligence for Clean, Affordable and Reliable Energy Supply (AI-CARES 2021), the 1st International Workshop on Time Ordered Data (ProTime2021),

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and the 1st International Workshop on AI System Engineering: Math, Modelling and Software (AISys2021). Due to the COVID-19 pandemic the conference and workshops were held virtually. The 23 papers were thoroughly reviewed and selected from 50 submissions, and discuss a range

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of topics including: knowledge discovery, biological data, cyber security, cyber-physical system, machine learning, knowledge graphs, information retriever, data base, and artificial intelligence.

This book features high-quality research papers presented at the 2nd

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International Conference on Sustainable Expert Systems (ICSES 2021), held in Nepal during September 17 – 18, 2021. The book focusses on the research information related to artificial intelligence, sustainability, and expert systems applied in almost all the areas of industries, government

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sectors, and educational institutions worldwide. The main thrust of the book is to publish the conference papers that deal with the design, implementation, development, testing, and management of intelligent and sustainable expert systems and also to provide both theoretical and practical

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guidelines for the deployment of these systems.

Fuzzy Expert Systems and
Applications in Agricultural Diagnosis
Database and Expert Systems
Applications - DEXA 2021 Workshops
The Handbook of Applied Expert
Systems

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29th International Conference, DEXA
2018, Regensburg, Germany,
September 3 – 6, 2018, Proceedings,
Part II

BIOKDD, IWCFS, MLKgraphs, AI-
CARES, ProTime, AISys 2021, Virtual
Event, September 27 – 30, 2021,
Proceedings

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The beginning of the age of artificial intelligence and machine learning has created new challenges and opportunities for data analysts, statisticians, mathematicians, econometricians, computer

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scientists and many others.
At the root of these
techniques are algorithms
and methods for clustering
and classifying different
types of large datasets,
including time series data.
Time Series Clustering and

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Classification includes relevant developments on observation-based, feature-based and model-based traditional and fuzzy clustering methods, feature-based and model-based classification methods, and

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machine learning methods. It presents a broad and self-contained overview of techniques for both researchers and students. Features Provides an overview of the methods and applications of pattern

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recognition of time series
Covers a wide range of
techniques, including
unsupervised and supervised
approaches Includes a range
of real examples from
medicine, finance,
environmental science, and

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more R and MATLAB code, and relevant data sets are available on a supplementary website

This two volume set LNCS 10438 and LNCS 10439 constitutes the refereed proceedings of the 28th

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International Conference on
Database and Expert Systems
Applications, DEXA 2017,
held in Lyon, France, August
2017. The 37 revised full
papers presented together
with 40 short papers were
carefully reviewed and

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selected from 166
submissions. The papers
discuss a range of topics
including: Semantic Web and
Semantics; Graph Matching;
Data Modeling, Data
Abstraction, and
Uncertainty; Preferences and

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Query Optimization; Data
Integration and RDF
Matching; Security and
Privacy; Web Search; Data
Clustering; Top-K and
Skyline Queries; Data Mining
and Big Data; Service
Computing; Continuous and

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Temporal Data, and
Continuous Query Language;
Text Processing and Semantic
Search; Indexing and
Concurrency Control Methods;
Data Warehouse and Data
Stream Warehouse; Data
Mining and Machine Learning;

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Recommender Systems and
Query Recommendation; Graph
Algorithms; Semantic
Clustering and Data
Classification.

The development of modern
knowledge-based systems, for
applications ranging from

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medicine to finance,
necessitates going well
beyond traditional rule-
based programming. Frontiers
of Expert Systems: Reasoning
with Limited Knowledge
attempts to satisfy such a
need, introducing exciting

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and recent advances at the frontiers of the field of expert systems. Beginning with the central topics of logic, uncertainty and rule-based reasoning, each chapter in the book presents a different perspective on

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how we may solve problems that arise due to limitations in the knowledge of an expert system's reasoner. Successive chapters address (i) the fundamentals of knowledge-based systems, (ii) formal

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inference, and reasoning about models of a changing and partially known world, (iii) uncertainty and probabilistic methods, (iv) the expression of knowledge in rule-based systems, (v) evolving representations of

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knowledge as a system
interacts with the
environment, (vi) applying
connectionist learning
algorithms to improve on
knowledge acquired from
experts, (vii) reasoning
with cases organized in

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indexed hierarchies, (viii) the process of acquiring and inductively learning knowledge, (ix) extraction of knowledge nuggets from very large data sets, and (x) interactions between multiple specialized

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reasoners with specialized knowledge bases. Each chapter takes the reader on a journey from elementary concepts to topics of active research, providing a concise description of several topics within and

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related to the field of expert systems, with pointers to practical applications and other relevant literature.

Frontiers of Expert Systems:
Reasoning with Limited
Knowledge is suitable as a

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secondary text for a
graduate-level course, and
as a reference for
researchers and
practitioners in industry.
Proceedings. 13th
International Workshop on
Database and Expert Systems

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Applications

21st international
conference ; proceedings

Proceedings of Second
International Conference on
Sustainable Expert Systems

Database and expert systems

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applications

This work represents a broad spectrum of new ideas in the field of applied artificial intelligence and expert systems, and serves to disseminate information

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regarding intelligent methodologies and their implementation in solving various problems in industry and engineering. Many innovative artificial intelligence (AI) systems

have emerged as the result of engineering machines to think like humans and perform intelligent functions. However, only recently have intelligent systems been applied to

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Journal

solve real life problems.

Database and Expert

Systems Applications 32nd

International Conference,

DEXA 2021, Virtual Event,

September 27-30, 2021,

Proceedings, Part I Springer

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Journal
Nature

***This book features original
papers from International
Conference on Expert Clouds
and Applications (ICOECA
2021), organized by GITAM
School of Technology,***

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***Bangalore, India during
February 18-19, 2021. It
covers new research insights
on artificial intelligence, big
data, cloud computing,
sustainability, and
knowledge-based expert***

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systems. The book discusses innovative research from all aspects including theoretical, practical, and experimental domains that pertain to the expert systems, sustainable clouds,

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***and artificial intelligence
technologies.***

***Exact Computational
Methods for Bayesian
Networks***

***6th International
Conference, UAHCI 2011,***

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Journal

***Held as Part of HCI
International 2011, Orlando,
FL, USA, July 9-14, 2011,
Proceedings
33rd International
Conference, DEXA 2022,
Vienna, Austria, August***

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Journal

***22-24, 2022, Proceedings,
Part II***

***Fuzzy Sets, Decision Making,
and Expert Systems***

29th International

Conference, DEXA 2018,

Regensburg, Germany,

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***September 3-6, 2018,
Proceedings, Part I***

*A boy & his grandparents live
near a cursed wood. the boy
longs for a dog - but the ungainly
creature found by his
grandfather hardly fits his image*

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of the perfect pet. But then the dog starts to grow human ears! This book constitutes the refereed proceedings of the 17th International Conference on Database and Expert Systems Applications, DEXA 2006. The book presents 90 revised full

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papers together with 1 invited paper. The papers are organized in topical sections on XML, data and information, data mining and data warehouses, database applications, WWW, bioinformatics, process automation and workflow,

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knowledge management and expert systems, database theory, query processing, and privacy and security.

The Database and Expert Systems Applications (DEXA) conferences bring together researchers and practitioners

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from all over the world to exchange ideas, experiences and opinions in a friendly and stimulating environment. The papers are at once a record of what has been achieved and the first steps towards shaping the future of information systems.

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DEXA covers a broad field, and all aspects of database, knowledge base and related technologies and their applications are represented. Once again there were a good number of submissions: 241 papers were submitted and of these the

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programme committee selected 103 to be presented. DEXA'99 took place in Florence and was the tenth conference in the series, following events in Vienna, Berlin, Valencia, Prague, Athens, London, Zurich, Toulouse and Vienna. The decade has seen

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many developments in the areas covered by DEXA, developments in which DEXA has played its part. I would like to express thanks to all the institutions which have actively supported and made possible this conference, namely:

- University of Florence, Italy •*

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*IDG CNR, Italy • FAW – University
of Linz, Austria • Austrian
Computer Society • DEXA
Association In addition, we must
thank all the people who have
contributed their time and effort
to make the conference possible.
Special thanks go to Maria*

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Schweikert (Technical University of Vienna), M. Neubauer and G. Wagner (FAW, University of Linz). We must also thank all the members of the programme committee, whose careful reviews are important to the quality of the conference.

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*Proceedings 11th International
Workshop on Database and
Expert Systems Applications
Concepts, Methodologies, Tools,
and Applications
Frontiers of Expert Systems
Proceedings of the Tenth
International Conference*

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Journal

*26th International Conference,
DEXA 2015, Valencia, Spain,
September 1-4, 2015,
Proceedings*

*This book includes papers on
intelligent expert systems and
sustainability applications in the*

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areas of data science, image processing, wireless communication, risk assessment, healthcare, intelligent social network mining, and energy. The recent growth of sustainability leads to

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a progressively new era of computing, where its design and deployment leverages significant impact on the intelligent systems research. Moreover, the sustainability technologies can be effectively

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used in the progressive deployment of various network-enabled technologies like intelligent sensors, smart cities, wearable technologies, robotics, web applications and other such Internet technologies. The

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thrust of this book is to publish the state-of-the-art research articles that deals with the design, development, implementation and testing of the intelligent expert systems and also to provide an overview

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*of the sustainable management
of these systems.*

*"This book examines the use of
fuzzy expert systems in the
agricultural field"--Provided by
publisher.*

This two volume set LNCS

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Journal

*10438 and LNCS 10439
constitutes the refereed
proceedings of the 28th
International Conference on
Database and Expert Systems
Applications, DEXA 2017, held in
Lyon, France, August 2017. The*

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Journal

37 revised full papers presented together with 40 short papers were carefully reviewed and selected from 166 submissions. The papers discuss a range of topics including: Semantic Web and Semantics; Graph Matching;

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*Data Modeling, Data
Abstraction, and Uncertainty;
Preferences and Query
Optimization; Data Integration
and RDF Matching; Security and
Privacy; Web Search; Data
Clustering; Top-K and Skyline*

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*Queries; Data Mining and Big
Data; Service Computing;
Continuous and Temporal Data,
and Continuous Query
Language; Text Processing and
Semantic Search; Indexing and
Concurrency Control Methods;*

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*Data Warehouse and Data
Stream Warehouse; Data Mining
and Machine Learning;
Recommender Systems and
Query Recommendation; Graph
Algorithms; Semantic Clustering
and Data Classification.*

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Journal

*Proceedings of ICOECA 2021
Universal Access in Human-
Computer Interaction. Design
for All and EInclusion
Proceedings of the International
Conference in Vienna, Austria,
1990*

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With Applications International
Journal

*Industrial and Engineering
Applications of Artificial
Intelligence and Expert Systems
Proceedings. Tenth International
Workshop on Database and
Expert Systems Applications.
DEXA 99*

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Journal

Use and development of
database and expert
systems can be found in
all fields of computer
science. The aim of this
book is to present a
large spectrum of

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already implemented or
just being developed
database and expert
systems. Contributions
cover new requirements,
concepts for
implementations (e.g.

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languages, models,
storage structures),
management of meta data,
system architectures,
and experiences gained
by using traditional
databases in as many

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areas of applications as possible (at least in the fields listed). The aim of the book is to inspire a fruitful dialogue between developement in

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practice, users of
database and expert
systems, and scientists
working in the field.
In the two decades since
its inception by L.
Zadeh, the theory of

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fuzzy sets has matured
into a wide-ranging
collection of concepts,
models, and techniques
for dealing with complex
phenomena which do not
lend themselves to

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analysis by classical
methods based on
probability theory and
bivalent logic.

Nevertheless, a question
which is frequently
raised by the skeptics

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**is: Are there, in fact,
any significant problem
areas in which the use
of the theory of fuzzy
sets leads to results
which could not be
obtained by classical**

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methods? The
approximately 5000
publications in this
area, which are
scattered over many
areas such as artificial
intelligence, computer

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science, control
engineering, decision
making, logic,
operations research,
pattern recognition,
robotics and others,
provide an affirmative

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answer to this question.

In spite of the large number of publications, good and comprehensive textbooks which could facilitate the access of newcomers to this area

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and support teaching
were missing until
recently. To help to
close this gap and to
provide a textbook for
courses in fuzzy set
theory which can also be

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used as an introduction
to this field, the first
volume of this book was
published in 1985
[Zimmermann 1985 b].
This volume tried to
cover fuzzy set theory

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and its applications as extensively as possible. Applications could, therefore, only be described to a limited extent and not very detailed.

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Ongoing advancements in modern technology have led to significant developments in intelligent systems. With the numerous applications available,

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it becomes imperative to
conduct research and
make further progress in
this field. Intelligent
Systems: Concepts,
Methodologies, Tools,
and Applications

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Journal

contains a compendium of
the latest academic
material on the latest
breakthroughs and recent
progress in intelligent
systems. Including
innovative studies on

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information retrieval,
artificial intelligence,
and software
engineering, this multi-
volume book is an ideal
source for researchers,
professionals,

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academics, upper-level
students, and
practitioners interested
in emerging perspectives
in the field of
intelligent systems.

Expert Clouds and

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Journal
Applications

**32nd International
Conference, DEXA 2021,
Virtual Event, September
27-30, 2021,
Proceedings, Part II
ICSES 2020**

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Journal

**Intelligent Systems:
Concepts, Methodologies,
Tools, and Applications
Industrial and
Engineering Applications
or Artificial
Intelligence and Expert**

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Journal
Systems

This book constitutes the
refereed proceedings of the
22 International Conference
on Database and Expert
Systems Applications, DEXA
2011, held in Toulouse,
France, August 29 -

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September 2, 2011. The 52 revised full papers and 40 short papers presented were carefully reviewed and selected from 207 submissions. The papers are organized in topical sections on query

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processing; database
semantics; skyline queries;
security and privacy;
spatial and temporal data;
semantic web search; storage
and search; web search; data
integration, transactions
and optimization; and web

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applications.

The work reviewed in this book represents the synthesis of two important developments in modelling of complex stochastic phenomena. The book gives a thorough and rigorous

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mathematical treatment of
the underlying ideas,
structures, and algorithms.
This two volume set LNCS
9261 and LNCS 9262
constitutes the refereed
proceedings of the 26th
International Conference on

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Database and Expert Systems
Applications, DEXA 2015,
held in Valencia, Spain,
September 1-4, 2015. The 40
revised full papers
presented together with 32
short papers, and 2 keynote
talks, were carefully

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reviewed and selected from 125 submissions. The papers discuss a range of topics including: temporal, spatial and high dimensional databases; semantic Web and ontologies; modeling, linked open data; NoSQLm NewSQL,

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data integration; uncertain
data and inconsistency
tolerance; database system
architecture; data mining,
query processing and
optimization; indexing and
decision support systems;
modeling, extraction, social

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networks; knowledge
management and consistency;
mobility, privacy and
security; data streams, Web
services; distributed,
parallel and cloud
databases; information
retrieval; XML and semi-

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structured data; data partitioning, indexing; data mining, applications; WWW and databases; data management algorithms. These volumes also include accepted papers of the 8th International Conference on

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Data Management in Cloud,
Grid and P2P Systems, Globe
2015, held in Valencia,
Spain, September 2, 2015.

The 8 full papers presented
were carefully reviewed and
selected from 13
submissions. The papers

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discuss a range of topics including: MapReduce framework: load balancing, optimization and classification; security, data privacy and consistency; query rewriting and streaming.

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22nd International
Conference, DEXA 2011,
Toulouse, France, August 29
- September 2, 2011,
Proceedings

27th International
Conference, DEXA 2016,
Porto, Portugal, September

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5-8, 2016, Proceedings

A Guide to Expert Systems

Proceedings of International

Conference on Sustainable

Expert Systems

28th International

Conference, DEXA 2017, Lyon,

France, August 28-31, 2017,

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Proceedings, Part II

This two-volume set, LNCS 12923 and 12924, constitutes the thoroughly refereed proceedings of the 5th International Conference on Database and Expert Systems Applications, DEXA 2021. Due to COVID-19 pandemic, the

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conference was held virtually. The 37 full papers presented together with 31 short papers in these volumes were carefully reviewed and selected from a total of 149 submissions. The papers are organized around the following topics: big data; data analysis and data modeling; data

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mining; databases and data management; information retrieval; prediction and decision support.

This two volume set LNCS 9827 and LNCS 9828 constitutes the refereed proceedings of the 27th International Conference on Database and Expert

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Systems Applications, DEXA 2016, held in Porto, Portugal, September 2016. The 39 revised full papers presented together with 29 short papers were carefully reviewed and selected from 137 submissions. The papers discuss a range of topics including: Temporal, Spatial,

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and High Dimensional Databases; Data Mining; Authenticity, Privacy, Security, and Trust; Data Clustering; Distributed and Big Data Processing; Decision Support Systems, and Learning; Data Streams; Data Integration, and Interoperability; Semantic Web, and

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Data Semantics; Social Networks, and
Network Analysis; Linked Data; Data
Analysis; NoSQL, NewSQL; Multimedia
Data; Personal Information
Management; Semantic Web and
Ontologies; Database and Information
System Architectures; Query Answering

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and Optimization; Information Retrieval, and Keyword Search; Data Modelling, and Uncertainty.

The field of artificial intelligence has been maturing for a number of years and has inspired many researchers to produce innovative intelligent systems to

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demonstrate the capability of intelligent machines and their success in solving human problems. Only recently, however, have intelligent systems shown progress in demonstrating success in real-life applications, particularly in industrial environments. Many organizations have

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successfully used at least some limited aspects of intelligent research in their day-to-day operations. The objectives of this volume are to focus on these real-life applications and report a comprehensive view of the theoretical and applied aspects of intelligent systems technology.

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The most recent work in industrial, commercial, military, and academic environments is summarized, including 61 state-of-the-art reports on active research applied to real world problems. ... International Conference, DEXA ... : Proceedings

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Journal
PROCEEDINGS: ...

INTERNATIONAL WORKSHOP ON
DATABASE AND EXPERT SYSTEMS
APPLICATIONS.

Database and Expert Systems
Applications

32nd International Conference, DEXA

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Journal
2021, Virtual Event, September 27 – 30,
2021, Proceedings, Part I
ICSES 2021

**The Handbook of Applied
Expert Systems is a
landmark work dedicated
solely to this rapidly**

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Journal

advancing area of study.
Edited by Jay Liebowitz,
a professor, author, and
consultant known around
the world for his work
in the field, this
authoritative source

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Journal

**covers the latest expert
system technologies,
applications,
methodologies, and
practices. The book
features contributions
from more than 40 of the**

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Journal

world's foremost expert
systems authorities in
industry, government,
and academia. The
Handbook is organized
into two major sections.
The first section

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explains expert systems technologies while the second section focuses on applied examples in a wide variety of industries. Key topics covered include fuzzy

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systems, genetic
algorithm development,
machine learning,
knowledge
representation, and much
more.

This two-volume set,

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Journal

LNCS 13426 and 13427,
constitutes the
thoroughly refereed
proceedings of the 33rd
International Conference
on Database and Expert
Systems Applications,

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Journal

DEXA 2022, held in
Vienna in August 2022.
The 43 full papers
presented together with
20 short papers in these
volumes were carefully
reviewed and selected

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Journal

from a total of 120
submissions. The papers
are organized around the
following topics: Big
Data Management and
Analytics, Consistency,
Integrity, Quality of

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Journal

**Data, Constraint
Modelling and
Processing, Database
Federation and
Integration,
Interoperability, Multi-
Databases, Data and**

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Information Semantics,
Data Integration,
Metadata Management, and
Interoperability, Data
Structures and much
more.

28th International

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Journal

Conference, DEXA 2017,
Lyon, France, August
28-31, 2017,

Proceedings, Part I
33rd International

Conference, DEXA 2022,
Vienna, Austria, August

**Read Online Expert Systems
With Applications International
Journal**

22-24, 2022,

Proceedings, Part I

17th International

Conference, DEXA 2006,

Krakow, Poland,

September 4-8, 2006,

Proceedings

Read Online Expert Systems
With Applications International
Journal

10th International
Conference, DEXA'99,
Florence, Italy, August
30 - September 3, 1999,
Proceedings
Time Series Clustering
and Classification