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Leibniz Algebras:

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Structure and
Classification is
designed to
introduce the reader
to the theory of
Leibniz algebras.

Leibniz algebra is
the generalization of
Lie algebras. These
algebras preserve a
unique property of
Lie algebras that the

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right multiplication operators are derivations. They first appeared in papers of A.M Blokh in the 1960s, under the name D-algebras, emphasizing their close relationship with derivations. The theory of D-algebras did not get as

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thorough an
examination as it
deserved
immediately after its
introduction. Later,
the same algebras
were introduced in
1993 by Jean-Louis
Loday , who called
them Leibniz
algebras due to the
identity they satisfy.

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The main motivation
for the introduction
of Leibniz algebras
was to study the
periodicity
phenomena in
algebraic K-theory.
Nowadays, the
theory of Leibniz
algebras is one of the
more actively
developing areas of

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modern algebra.

Along with
(co)homological,
structural and
classification results
on Leibniz algebras,
some papers with
various applications
of the Leibniz
algebras also appear
now. However, the
focus of this book is

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mainly on the
classification
problems of Leibniz
algebras.

Particularly, the
authors propose a
method of
classification of a
subclass of Leibniz
algebras based on
algebraic invariants.

The method is

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applicable in the Lie
algebras case as well.

Features: Provides a
systematic

exposition of the
theory of Leibniz
algebras and recent
results on Leibniz
algebras Suitable for
final year bachelor's
students, master's
students and PhD

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students going into
research in the
structural theory of
finite-dimensional
algebras,
particularly, Lie and
Leibniz algebras
Covers important
and more general
parts of the
structural theory of
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are not addressed in
other texts

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