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Multilinear Algebra 7.

Chapter 1 Linear and
multilinear functions

1.1 Dual space Let V
be a finite-dimensional
real vector space. The
set of all linear
functions on V will be
denoted by V^* .

Proposition 1.1. V^* is a
vector space of the
same dimension as V .

Proof. One can add

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Algebra
linear functions and
multiply them by real
numbers: $(1 + 1$

~~Multilinear algebra, di
ferential forms and
Stokes' theorem~~

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activity-oriented
introduction to the
study of linear and
multilinear algebra.
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the results in

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and Multilinear
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Volume 68, Issue 12
(2020) Original
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and quasilinear stars
in the ray space of a
supertropical
quadratic form. Zur
Izhakian & Manfred
Knebusch. Pages:
2347-2389.

Published online: 26

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Mar 2019.

~~Linear and~~
~~Multilinear Algebra:~~
~~Vol 68, No 12~~

The main
protagonists of this
course are tensors
and multilinear maps,
just like the main
protagonists of a
Linear Algebra course
are vectors and linear
maps. Tensors are

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~~Algebra~~ geometric objects that describe linear relations among objects in space, and are represented by multidimensional arrays of numbers:

~~Multilinear Algebra
and Applications—
ETH Z~~

In mathematics, a tensor is an algebraic object that describes

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a (multilinear)
relationship between
sets of algebraic
objects related to a
vector space. Objects
that tensors may map
between include
vectors and scalars,
and even other
tensors. Tensors can
take several different
forms – for example:
scalars and vectors
(which are the

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simplest tensors),
dual vectors,
multilinear maps
between ...

~~Tensor - Wikipedia~~
Multilinear Algebra 1
Tin-Yau Tam
Department of
Mathematics and
Statistics 221 Parker
Hall Auburn
University AL 36849,
USA

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tamtiny@auburn.edu

November 30, 2011

1 Some portions are
from B.Y. Wang 's
Foundation of
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(1985 in Chinese)

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~~Auburn University~~

This book is built
around the material
on multilinear algebra
which in chapters VI

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Algebra of the second edition of Linear Algebra was included but excluded from the third edition. It is designed to be a sequel and companion volume to the third edition of Linear Algebra.

~~Multilinear Algebra
by Greub, Werner H.
(ebook)~~

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II begins with a

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~~Vectors and Tensors~~

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of Image Ensembles:
TensorFaces~~

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C. C., 1976,
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