A Bibliography of Books about REDUCE

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Abstract

This bibliography records books and technical reports written about the REDUCE algebra system. ISBN numbers are given, where available.

The bibliography is derived from the `books` file available from `reduce-netlib@rand.org`; an e-mail message with the text `send index` and `send index from bibliography` will return indexes of the current holdings.

Title word cross-reference

3.3 [Hea87]. **3.5** [Hea93].

'88 [Mar93].

aided [BC92]. **Algebra** [DST88, DST93, FBC88, ON90, SHWZ93, BC92, GKW03, HWM93, Ste94, Ueb92, HWM93, MW91, WH88, WH93]. **Algebra.** [HWM92]. **Algebraic** [DST88, DST93, Ray87, MW91]. **Algorithms** [DST88, DST93, SL92, SvW92]. **Anwendung** [HWM92, HWM93]. **Application** [WH88, WH93]. **applications** [GKW03]. **Applied** [FBC88]. **Approach**

[Mar93].

Beginners [SHWZ93, WH88, WH93]. **Brazilian** [MW91].

C [Ste94]. **Chaos** [SvW92]. **compact** [HWM93]. **Complex** [Rob15]. **Computation** [Bee17, DST88, DST93, HI89, NM89, Ray87, SL92]. **Computations** [SvW92]. **Computer** [BC92, DST88, DST93, GKW03, MW91, SHWZ93, WH88, WH93, HWM93, Ste94, Ueb92, HWM92, HWM93]. **computer-aided** [BC92]. **Computer-Algebra** [HWM93]. **Computer-Algebra.** [HWM92]. **Computeralgebra** [Ueb92]. **computing** [MW91]. **course** [HWM93].

Design [Mar93]. **Doing** [HI89]. **Dynamics** [FBC88, Rob15].

Einführung [Ueb92]. **Emergent** [Rob15]. **energy** [Gro97, Gro05]. **Evolutionary** [Mar93]. **Examples** [FBC88].

First [MW91]. **Fluid** [FBC88]. **foundations** [GKW03]. **Fractals** [SvW92]. **Function** [Bee17].

Geophysical [FBC88]. **German** [HWM93, Ueb92].

Handbook [Bee17, GKW03]. **high** [Gro97, Gro05].

includes [Ste94]. **Introduction** [HI89, BC92, Ueb92].

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lecture [MW91]. **Lectures** [SHWZ93, WH88, WH93]. **Library** [Bee17]. **Linear** [ON90]. **LISP** [BC92].

Manual [Hea87, Hea93]. **MAPLE** [Ste94]. **MathCW** [Bee17]. **MATHEMATICA** [Ste94]. **Mathematical** [Bee17]. **Mathematical-Function** [Bee17]. **Mathematics** [FBC88, BC92]. **Mechanics** [NM89, Ste94]. **Model** [Rob15].

notes [MW91].

PC [HI89]. **physics** [Gro97, Gro05]. **Portable** [Bee17]. **Program** [Mar93]. **Programming** [Bee17]. **programs** [Ste94]. **pure** [BC92].

Quantum [Ste94].

REDUCE [MW91, BC92, FBC88, Gro97, Gro05, Hea87, Hea93, HWM92, HI89, NM89, ON90, Ray87, SL92, Ste94, Ueb92, WH88, WH93, HWM93]. **Reuse** [Mar93]. **RLISP** [Mar93].

sample [Ste94]. **School** [MW91]. **Simulation** [SHWZ93]. **Six** [WH88, WH93]. **Software** [Bee17, Ray87]. **Structural** [NM89]. **Symbolic** [FBC88, HI89, NM89]. **Systems** [DST88, DST93, Rob15, GKW03].

use [HWM93]. **User** [Hea87, Hea93]. **Using** [Bee17, Gro97, Gro05, NM89, ON90, Ste94].

Version [Hea87, Hea93].

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