

Numerical Computation of Spectral Solutions for Sturm-Liouville Eigenvalue Problems**Sameh Gana****Department of Basic Sciences, Deanship of Preparatory Year and Supporting Studies, Imam Abdulrahman Bin Faisal University, P.O. Box 1982, Dammam, 34212, Saudi Arabia*** Corresponding author: sbgana@iau.edu.sa*

Abstract. This paper focuses on the study of Sturm-Liouville eigenvalue problems. In the classical Chebyshev collocation method, the Sturm-Liouville problem is discretized to a generalized eigenvalue problem where the functions represent interpolants in suitably rescaled Chebyshev points. We are concerned with the computation of high-order eigenvalues of Sturm-Liouville problems using an effective method of discretization based on the Chebfun software algorithms with domain truncation. We solve some numerical Sturm-Liouville eigenvalue problems and demonstrate the efficiency of computations.

1. Introduction

The Sturm-Liouville problem arises in many applied mathematics, science, physics and engineering areas. Many biological, chemical and physical problems are described by using models based on Sturm-Liouville equations. For example, problems with cylindrical symmetry, diffraction problems (astronomy) resolving power of optical instruments and heavy chains. In quantum mechanics, the solutions of the radial Schrödinger equation describe the eigenvalues of the Sturm-Liouville problem. These solutions also define the bound state energies of the non-relativistic hydrogen atom. For more applications, see [1], [2] and [3].

In this paper, we consider the Sturm-Liouville problem

$$-\frac{d}{dx}\left[p(x)\frac{d}{dx}\right]y + q(x)y = \lambda w(x)y, a \leq x \leq b, \quad (1.1)$$

$$c_a y(a) + d_a y'(a) = 0, \quad (1.2)$$

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Numerical Solution Of Sturm Liouville Problems

Tao Wei



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Table of Contents Numerical Solution Of Sturm Liouville Problems

1. Understanding the eBook Numerical Solution Of Sturm Liouville Problems
 - The Rise of Digital Reading Numerical Solution Of Sturm Liouville Problems
 - Advantages of eBooks Over Traditional Books
2. Identifying Numerical Solution Of Sturm Liouville Problems
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Numerical Solution Of Sturm Liouville Problems
 - User-Friendly Interface
4. Exploring eBook Recommendations from Numerical Solution Of Sturm Liouville Problems
 - Personalized Recommendations
 - Numerical Solution Of Sturm Liouville Problems User Reviews and Ratings
 - Numerical Solution Of Sturm Liouville Problems and Bestseller Lists

5. Accessing Numerical Solution Of Sturm Liouville Problems Free and Paid eBooks
 - Numerical Solution Of Sturm Liouville Problems Public Domain eBooks
 - Numerical Solution Of Sturm Liouville Problems eBook Subscription Services
 - Numerical Solution Of Sturm Liouville Problems Budget-Friendly Options
6. Navigating Numerical Solution Of Sturm Liouville Problems eBook Formats
 - ePub, PDF, MOBI, and More
 - Numerical Solution Of Sturm Liouville Problems Compatibility with Devices
 - Numerical Solution Of Sturm Liouville Problems Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Numerical Solution Of Sturm Liouville Problems
 - Highlighting and Note-Taking Numerical Solution Of Sturm Liouville Problems
 - Interactive Elements Numerical Solution Of Sturm Liouville Problems
8. Staying Engaged with Numerical Solution Of Sturm Liouville Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Numerical Solution Of Sturm Liouville Problems
9. Balancing eBooks and Physical Books Numerical Solution Of Sturm Liouville Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Numerical Solution Of Sturm Liouville Problems
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Numerical Solution Of Sturm Liouville Problems
 - Setting Reading Goals Numerical Solution Of Sturm Liouville Problems
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Numerical Solution Of Sturm Liouville Problems
 - Fact-Checking eBook Content of Numerical Solution Of Sturm Liouville Problems
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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