Best Approximation in Real Linear 2-Normed Spaces

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Abstract: *This paper delineates existence, characterizations and strong unicity of best uniform approximations in real linear 2-normed spaces.*

AMS Subject Classification: 41A50, 41A52, 41A99, 41A28.

Key Words and Phrases: Best approximation, existence, 2-normed linear spaces.

I. Introduction

The concepts of linear 2-normed spaces were initially introduced by Gähler [3] in 1964. Since then many researchers (see also [2,4]) have studied the geometric structure of 2-normed spaces and obtained various results. This paper mainly deals with existence, characterizations and unicity of best uniform approximations with respect to 2-norm. Section 2 provides some important definitions and results that are used in the sequel. Some main results of the set of best uniform approximation in the context of linear 2-normed spaces are established in Section 3.

II. Preliminaries

Definition 2.1. Let X be a linear space over real numbers with dimension greater than one and let $\| \cdot, \cdot \|$ be a real-valued function on $X \times X$ satisfying the following properties for all x, y, z in X.

(i) $\| x, y \| = 0$ if and only if x and y are linearly dependent.

(ii) $\| x, y \| = \| y, x \|$.

(iii) $\| \alpha x, y \| = |\alpha| \| x, y \|$, where α is a real number.

(iv) $\| x, y + z \| \leq \| x, y \| + \| x, z \|$.

Then $\| \cdot, \cdot \|$ is called a 2-norm and the linear space X equipped with 2-norm is called a linear 2-normed space. It is clear that 2-norm is non-negative.

Example 2.2. Let $X = \mathbb{R}^3$ with usual component wise vector addition and scalar multiplications. For $x = (a_1, b_1, c_1)$ and $y = (a_2, b_2, c_2)$ in X, define

$$\| x, y \| = \max \left[|b_1 c_2 - b_2 c_1|, |a_1 c_2 - a_2 c_1|, |a_1 b_2 - a_2 b_1| \right].$$

Then clearly $\| \cdot, \cdot \|$ is a 2-norm on X.

Definition 2.3. Let G be a subset of a real linear 2-normed space X and $x \in X$. Then $g_0 \in G$ is said to be a best approximation to x from the elements of G if

$$\| x - g_0, z \| = \inf_{g \in G} \| x - g, z \|, \ z \in X \setminus G,$$

where $V(x, G)$ is the subspace generated by x and G.

The set of all elements of best approximation to $x \in X$ from G with respect to the set z is denoted by $P_{G, z}(x)$.

Definition 2.4. A linear 2-normed space $(X, \| \cdot, \cdot \|)$ is said to be strictly convex if

$$\| a + b, c \| = \| a, c \| + \| b, c \|, \| a, c \| = \| b, c \| = 1 \text{ and } c \notin V(a, b) \Rightarrow a = b.$$

or

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Ivan Singer

Best Approximation In Normed Linear Spac:

Best Approximation in Inner Product Spaces Frank R. Deutsch,2012-12-06 This book evolved from notes originally developed for a graduate course Best Approximation in Normed Linear Spaces that I began giving at Penn State Uni versity more than 25 years ago It soon became evident that many of the students who wanted to take the course including engineers computer scientists and statis ticians as well as mathematicians did not have the necessary prerequisites such as a working knowledge of Lp spaces and some basic functional analysis Today such material is typically contained in the first year graduate course in analysis To accommodate these students I usually ended up spending nearly half the course on these prerequisites and the last half was devoted to the best approximation part I did this a few times and determined that it was not satisfactory Too much time was being spent on the presumed prerequisites To be able to devote most of the course to best approximation I decided to concentrate on the simplest of the normed linear spaces the inner product spaces since the theory in inner product spaces can be taught from first principles in much less time and also since one can give a convincing argument that inner product spaces are the most important of all the normed linear spaces anyway The success of this approach turned out to be even better than I had originally anticipated One can develop a fairly complete theory of best approximation in inner product spaces from first principles and such was my purpose in writing this book **Best Approximation in Normed Linear Spaces by Elements of Linear Subspaces** Ivan Singer,2013-12-14 Best Approximation in Normed Linear Spaces (microfilm). Ronald Keith Leeks,1971 *Approximation Theory and Methods* M. J. D. Powell,1981-03-31 Most functions that occur in mathematics cannot be used directly in computer calculations Instead they are approximated by manageable functions such as polynomials and piecewise polynomials The general theory of the subject and its application to polynomial approximation are classical but piecewise polynomials have become far more useful during the last twenty years Thus many important theoretical properties have been found recently and many new techniques for the automatic calculation of approximations to prescribed accuracy have been developed This book gives a thorough and coherent introduction to the theory that is the basis of current approximation methods Professor Powell describes and analyses the main techniques of calculation supplying sufficient motivation throughout the book to make it accessible to scientists and engineers who require approximation methods for practical needs Because the book is based on a course of lectures to third year undergraduates in mathematics at Cambridge University sufficient attention is given to theory to make it highly suitable as a mathematical textbook at undergraduate or postgraduate level **Best Approximation in Normed Linear Spaces** Ivan Singer,1971 **The Theory of Best Approximation and Functional Analysis** Ivan Singer,1974-01-01 Results and problems in the modern theory of best approximation in which the methods of functional analysis are applied in a consequent manner This modern theory constitutes both a unified foundation for the classical theory of best approximation and a powerful tool for obtaining new results *Best Approximation in Normed Linear Spaces by*

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preparation which goes beyond the one dimensional theory presented here to cover the subject for functions of several variables Approximately a half of this first volume deals with the theories of Fourier series and of Fourier integrals from a transform point of view   *The General Theory of Best Approximation in Real Normed Linear Spaces* Hong-Kee Yin,1972   *The General Problem of Approximation and Spline Functions* Anthony S. B. Holland,Badri N. Sahney,1979

Mathematical Analysis R. V. Gamkrelidze,2012-12-06 This volume contains three articles Asymptotic methods in the theory of ordinary differential equations b y V F Butuzov A B Vasil eva and M V Fedoryuk The theory of best ap proximation in Dormed linear spaces by A L Garkavi and Dy namical systems with invariant measure by A VI Vershik and S A Yuzvinskii The first article surveys the literature on linear and non linear singular asymptotic problems in particular differential equations with a small parameter The period covered by the survey is primarily 1962 1967 The second article is devoted to the problem of existence characterization and uniqueness of best approximations in Banach spaces One of the chapters also deals with the problem of the convergence of positive operators inasmuch as the ideas and methods of this theory are close to those of the theory of best ap proximation The survey covers the literature of the decade 1958 1967 The third article is devoted to a comparatively new and rapid ly growing branch of mathematics which is closely related to many classical and modern mathematical disciplines A survey is given of results in entropy theory classical dynamic systems ergodic theorems etc The results surveyed were primarily published during the period 1956 1967   **Numerical Mathematics** Günther Hämmerlin,Karl-Heinz Hoffmann,2012-12-06 In truth it is not knowledge but learning not possessing but production not being there but travelling there which provides the greatest pleasure When I have completely understood something then I turn away and move on into the dark indeed so curious is the insatiable man that when he has completed one house rather than living in it peacefully he starts to build another Letter from C F Gauss to W Bolyai on Sept 2 1808 This textbook adds a book devoted to applied mathematics to the series Grundwissen Mathematik Our goals like those of the other books in the series are to explain connections and common viewpoints between various mathematical areas to emphasize the motivation for studying certain prob lem areas and to present the historical development of our subject Our aim in this book is to discuss some of the central problems which arise in applications of mathematics to develop constructive methods for the numerical solution of these problems and to study the associated questions of accuracy In doing so we also present some theoretical results needed for our development especially when they involve material which is beyond the scope of the usual beginning courses in calculus and linear algebra This book is based on lectures given over many years at the Universities of Freiburg Munich Berlin and Augsburg

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