



Banach Space

Young's inequality

Let $p > 1$ and set $q = \frac{p}{p-1}$. For every $a, b \in \mathbb{C}$:

$$|ab| \leq \frac{|a|^p}{p} + \frac{|b|^q}{q}$$

Proof:

Note that $\frac{1}{p} + \frac{1}{q} = 1$. Since $(-\log \quad)$ is a convex function then for every $\alpha, \beta > 0$:

$$-\log\left(\frac{\alpha}{p} + \frac{\beta}{q}\right) \leq -\frac{1}{p}\log\alpha - \frac{1}{q}\log\beta = -\log\left(\alpha^{\frac{1}{p}}\beta^{\frac{1}{q}}\right).$$

It follows that: $\frac{\alpha}{p} + \frac{\beta}{q} \geq \alpha^{\frac{1}{p}}\beta^{\frac{1}{q}}$.

Setting $\alpha = |a|^p$ and $\beta = |b|^q$ we recover the desired result

Banach Spaces

Ian Pickup



Banach Spaces:

Introduction to Banach Spaces and Their Geometry B. Beauzamy, 1985 Since the first edition of this well known text was published in 1982 significant progress has been made in the local theory of Banach Spaces This second edition has therefore been brought up to date by the addition of a completely new section devoted to this topic as well as various other revisions an expanded bibliography and a new appendix

Handbook of the Geometry of Banach Spaces, 2001-08-15 The Handbook presents an overview of most aspects of modern Banach space theory and its applications The up to date surveys authored by leading research workers in the area are written to be accessible to a wide audience In addition to presenting the state of the art of Banach space theory the surveys discuss the relation of the subject with such areas as harmonic analysis complex analysis classical convexity probability theory operator theory combinatorics logic geometric measure theory and partial differential equations The Handbook begins with a chapter on basic concepts in Banach space theory which contains all the background needed for reading any other chapter in the Handbook Each of the twenty one articles in this volume after the basic concepts chapter is devoted to one specific direction of Banach space theory or its applications Each article contains a motivated introduction as well as an exposition of the main results methods and open problems in its specific direction Most have an extensive bibliography Many articles contain new proofs of known results as well as expositions of proofs which are hard to locate in the literature or are only outlined in the original research papers As well as being valuable to experienced researchers in Banach space theory the Handbook should be an outstanding source for inspiration and information to graduate students and beginning researchers The Handbook will be useful for mathematicians who want to get an idea of the various developments in Banach space theory

[An Introduction to Banach Space Theory](#) Robert E. Megginson, 2012-12-06 Many important reference works in Banach space theory have appeared since Banach's *Théorie des Opérations Linéaires* the impetus for the development of much of the modern theory in this field While these works are classical starting points for the graduate student wishing to do research in Banach space theory they can be formidable reading for the student who has just completed a course in measure theory and integration that introduces the L_p spaces and would like to know more about Banach spaces in general The purpose of this book is to bridge this gap and provide an introduction to the basic theory of Banach spaces and functional analysis It prepares students for further study of both the classical works and current research It is accessible to students who understand the basic properties of L_p spaces but have not had a course in functional analysis The book is sprinkled liberally with examples historical notes and references to original sources Over 450 exercises provide supplementary examples and counterexamples and give students practice in the use of the results developed in the text

Topics in Banach Space Theory Fernando Albiac, Nigel J. Kalton, 2006-05-28 This book emphasizes the isomorphic theory of Banach spaces and techniques using the unifying viewpoint of basic sequences Its aim is to provide the reader with the necessary technical tools and background to reach the frontiers of

research without the introduction of too many extraneous concepts Detailed and accessible proofs are included as are a variety of exercises and problems

Geometry of Banach Spaces - Selected Topics J. Diestel,2006-11-14

Complex Analysis in Banach Spaces Jorge Mujica,2010-03-18 The development of complex analysis is based on issues related to holomorphic continuation and holomorphic approximation This volume presents a unified view of these topics in finite and infinite dimensions A high level tutorial in pure and applied mathematics its prerequisites include a familiarity with the basic properties of holomorphic functions the principles of Banach and Hilbert spaces and the theory of Lebesgue integration The four part treatment begins with an overview of the basic properties of holomorphic mappings and holomorphic domains in Banach spaces The second section explores differentiable mappings differentiable forms and polynomially convex compact sets in which the results are applied to the study of Banach and Frchet algebras Subsequent sections examine plurisubharmonic functions and pseudoconvex domains in Banach spaces along with Riemann domains and envelopes of holomorphy In addition to its value as a text for advanced graduate students of mathematics this volume also functions as a reference for researchers and professionals

Introduction to Banach Spaces and Algebras Graham Allan,2010-11-04 Banach spaces and algebras are a key topic of pure mathematics Graham Allan s careful and detailed introductory account will prove essential reading for anyone wishing to specialise in functional analysis and is aimed at final year undergraduates or masters level students Based on the author s lectures to fourth year students at Cambridge University the book assumes knowledge typical of first degrees in mathematics including metric spaces analytic topology and complex analysis However readers are not expected to be familiar with the Lebesgue theory of measure and integration The text begins by giving the basic theory of Banach spaces including dual spaces and bounded linear operators It establishes forms of the theorems that are the pillars of functional analysis including the Banach Alaoglu Hahn Banach uniform boundedness open mapping and closed graph theorems There are applications to Fourier series and operators on Hilbert spaces The main body of the text is an introduction to the theory of Banach algebras A particular feature is the detailed account of the holomorphic functional calculus in one and several variables all necessary background theory in one and several complex variables is fully explained with many examples and applications considered Throughout exercises at sections ends help readers test their understanding while extensive notes point to more advanced topics and sources The book was edited for publication by Professor H G Dales of Leeds University following the death of the author in August 2007

Classical Banach Spaces II J. Lindenstrauss,L. Tzafriri,2013-12-11

Classical Banach Spaces I J. Lindenstrauss,L. Tzafriri,2013-11-11 The appearance of Banach s book 8 in 1932 signified the beginning of a systematic study of normed linear spaces which have been the subject of continuous research ever since In the sixties and especially in the last decade the research activity in this area grew considerably As a result Banach space theory gained very much in depth as well as in scope Most of its well known classical problems were solved many interesting new directions were developed and deep connections between Banach space

theory and other areas of mathematics were established The purpose of this book is to present the main results and current research directions in the geometry of Banach spaces with an emphasis on the study of the structure of the classical Banach spaces that is $C(K)$ and Lip and related spaces We did not attempt to write a comprehensive survey of Banach space theory or even only of the theory of classical Banach spaces since the amount of interesting results on the subject makes such a survey practically impossible

Introduction to Banach Spaces: Analysis and Probability: Daniel Li, Hervé Queffélec, 2017-11-02 This two volume text provides a complete overview of the theory of Banach spaces emphasising its interplay with classical and harmonic analysis particularly Sidon sets and probability The authors give a full exposition of all results as well as numerous exercises and comments to complement the text and aid graduate students in functional analysis The book will also be an invaluable reference volume for researchers in analysis Volume 1 covers the basics of Banach space theory operator theory in Banach spaces harmonic analysis and probability The authors also provide an annex devoted to compact Abelian groups Volume 2 focuses on applications of the tools presented in the first volume including Dvoretzky's theorem spaces without the approximation property Gaussian processes and more In volume 2 four leading experts also provide surveys outlining major developments in the field since the publication of the original French edition

Introduction to Banach Spaces: Analysis and Probability Daniel Li, Hervé Queffélec, 2018 This second volume of a two volume overview focuses on the applications of Banach spaces and recent developments in the field

Series in Banach Spaces Vladimir Kadets, 1997-03-20 Series of scalars vectors or functions are among the fundamental objects of mathematical analysis When the arrangement of the terms is fixed investigating a series amounts to investigating the sequence of its partial sums In this case the theory of series is a part of the theory of sequences which deals with their convergence asymptotic behavior etc The specific character of the theory of series manifests itself when one considers rearrangements permutations of the terms of a series which brings combinatorial considerations into the problems studied The phenomenon that a numerical series can change its sum when the order of its terms is changed is one of the most impressive facts encountered in a university analysis course The present book is devoted precisely to this aspect of the theory of series whose terms are elements of Banach as well as other topological linear spaces The exposition focuses on two complementary problems The first is to characterize those series in a given space that remain convergent and have the same sum for any rearrangement of their terms such series are usually called unconditionally convergent The second problem is when a series converges only for certain rearrangements of its terms in other words converges conditionally to describe its sum range i.e. the set of sums of all its convergent rearrangements

Characterizations of Banach Spaces Not Containing l_1 Dick Dulst, 1989

Banach Spaces for Analysts P. Wojtaszczyk, 1996-08 This book is intended to be used with graduate courses in Banach space theory

M-Ideals in Banach Spaces and Banach Algebras Peter Harmand, Dirk Werner, Wend Werner, 2006-11-15 This book provides a comprehensive exposition of M ideal theory a branch of geometric

functional analysis which deals with certain subspaces of Banach spaces arising naturally in many contexts Starting from the basic definitions the authors discuss a number of examples of M ideals e g the closed two sided ideals of C algebras and develop their general theory Besides applications to problems from a variety of areas including approximation theory harmonic analysis C algebra theory and Banach space geometry are presented The book is mainly intended as a reference volume for researchers working in one of these fields but it also addresses students at the graduate or postgraduate level Each of its six chapters is accompanied by a Notes and Remarks section which explores further ramifications of the subject and gives detailed references to the literature An extensive bibliography is included

Sequences and Series in Banach Spaces J. Diestel, 2012-12-06 This volume presents answers to some natural questions of a general analytic character that arise in the theory of Banach spaces I believe that altogether too many of the results presented herein are unknown to the active abstract analysts and this is not as it should be Banach space theory has much to offer the practitioners of analysis unfortunately some of the general principles that motivate the theory and make accessible many of its stunning achievements are couched in the technical jargon of the area thereby making it unapproachable to one unwilling to spend considerable time and effort in deciphering the jargon With this in mind I have concentrated on presenting what I believe are basic phenomena in Banach spaces that any analyst can appreciate enjoy and perhaps even use The topics covered have at least one serious omission the beautiful and powerful theory of type and cotype To be quite frank I could not say what I wanted to say about this subject without increasing the length of the text by at least 75 percent Even then the words would not have done as much good as the advice to seek out the rich Seminaire Maurey Schwartz lecture notes wherein the theory's development can be traced from its conception Again the treasured volumes of Lindenstrauss and Tzafriri also present much of the theory of type and cotype and are must reading for those really interested in Banach space theory

Symmetric Structures in Banach Spaces William B. Johnson, 1979 In this paper detailed investigations of spaces with a symmetric basis of finite length and rearrangement invariant function spaces are presented The emphasis is on questions arising naturally from the theory of L^p spaces

Geometry of Banach Spaces, Duality Mappings and Nonlinear Problems I. Cioranescu, 2012-12-06 One service mathematics has rendered the Et moi si J'avait so comment en revenir je n'y serais point alle human race It has put common sense back Jules Verne where it belongs on the topmost shelf next to the dusty canister labelled discarded non The series is divergent therefore we may be sense Eric T Bell able to do something with it o Heaviside Mathematics is a tool for thought A highly necessary tool in a world where both feedback and non linearities abound Similarly all kinds of parts of mathematics serve as tools for other parts and for other sciences Applying a simple rewriting rule to the quote on the right above one finds such statements as One service topology has rendered mathematical physics One service logic has rendered computer science One service category theory has rendered mathematics All arguably true And all statements obtainable this way form part of the raison d'etre of this series

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Descriptive Set Theory: Selected Topics Pandelis Dodos, 2010-04-15 These notes are devoted to the study of some classical problems in the Geometry of Banach spaces. The novelty lies in the fact that their solution relies heavily on techniques coming from Descriptive Set Theory. The central theme is universality problems. In particular, the text provides an exposition of the methods developed recently in order to treat questions of the following type: Q Let C be a class of separable Banach spaces such that every space X in the class C has a certain property, say property P . When can we find a separable Banach space Y which has property P and contains an isomorphic copy of every member of C ? We will consider quite classical properties of Banach spaces such as being reflexive, having separable dual, not containing an isomorphic copy of c_0 , being non-universal, etc. It turns out that a positive answer to problem Q for any of the above mentioned properties is possible if and essentially only if the class C is simple. The simplicity of C is measured in set-theoretic terms. Precisely if the class C is analytic in a natural coding of separable Banach spaces then we can indeed find a separable space Y which is universal for the class C and satisfies the requirements imposed above. *General Topology in Banach Spaces* Taras Banach, 2001

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