

1: Karaisa : On generalized weighted means and compactness of matrix operators

Summability is an extremely fruitful area for the application of functional analysis; this volume could be used as a source for such applications. Those parts of summability which only have "hard" (classical) proofs are omitted; the theorems given all have "soft" (functional analytic) proofs.

Borwein, Wu Li , " The strong conical hull intersection property and bounded linear regularity are properties of a collection of finitely many closed convex intersecting sets in Euclidean space. These fundamental notions occur in various branches of convex optimization constrained approximation, convex feasibility pr These fundamental notions occur in various branches of convex optimization constrained approximation, convex feasibility problems, linear inequalities, for instance. It is shown that the standard constraint qualification from convex analysis implies bounded linear regularity, which in turn yields the strong conical hull intersection property. A sharpening of a result on error bounds for convex inequalities by Auslender and Crouzeix is presented. Finally, for two subspaces, property G is quantified by the angle between the subspaces. Weighted quasi-metrics, in by H. In this article we introduce and investigate the concept of a partial quasi-metric and some of its applications. In particular we consider the bicompletion of the quasi-metric space that is associated with a partial quasi-metric space and study its applications in groups and BCK-algebras. Combining theorems of Halphen, Floquet, and Picard and a Frobenius type analysis, we characterize rational, meromorphic simply periodic, and elliptic KdV potentials. In particular, we explicitly describe the proper extension of the Airault-McKean-Moser locus associated with these three cla In particular, we explicitly describe the proper extension of the Airault-McKean-Moser locus associated with these three classes of algebro-geometric solutions of the KdV hierarchy with special emphasis on the case of multiple collisions between the poles of solutions. This solves a problem left open since the mids. Borwein , " The concept of a monotone operator which covers both linear positive semi-definite operators and subdifferentials of convex functions has turned out to be very powerful in various branches of mathematics. Over the last few decades, several new notions of monotonicity have been introduced: While these monotonicities are automatic for maximal monotone operators in reflexive Banach spaces and for subdifferentials of convex functions, their precise relationship is largely unknown. In view of the origin of the theory of monotone operators, it is very natural to investigate linear monotone i. Here, it is shown within the beautiful framework of Convex Analysis that for continuous linear monotone operators, all these notions coincide and are equivalent to the monotonicity of the conjugate operator. The latter condition is analyzed and illustrated by several examples. Some nonlinear results on regularizations conclude the paper. Past work on the optimal support of uniform scalar quantization, which is lattice quantization in one dimension, has included numerical optimization [3, 4] and curve fitting [5]-[8]. Sarsak , "

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3: AMS :: Proceedings of the American Mathematical Society

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