

Mon, 03 Dec 2018 13:42:00 GMT opial inequalities with applications in pdf - Finally, some of the important applications of Opial type inequalities in the theory of differential and difference equations, such as uniqueness of initial value problems, existence and uniqueness of boundary value problems, and Tue, 05 Feb 2019 09:13:00 GMT Opial Inequalities with Applications in Differential and ... - Opial inequalities with applications in differential and difference equations . Home ; Opial inequalities with applications in differential and difference equations Mon, 11 Feb 2019 04:05:00 GMT Opial inequalities with applications in differential and ... - opial inequalities with applications in differential and difference equations Download opial inequalities with applications in differential and difference equations or read online books in PDF, EPUB, Tuebl, and Mobi Format. Sun, 27 Jan 2019 03:54:00 GMT opial inequalities with applications in differential and ... - The book presents a complete survey of results in the field, starting with Opial's landmark paper, traversing through its generalizations, extensions and discretizations. Some of the important applications of these inequalities in the theory of differential and difference equations, such as uniqueness of solutions

of boundary value problems, and upper bounds of solutions are also presented. Wed, 23 May 2018 08:21:00 GMT Opial Inequalities with Applications in Differential and ... - We use cookies to make interactions with our website easy and meaningful, to better understand the use of our services, and to tailor advertising. Wed, 28 Feb 2018 23:01:00 GMT Opial Inequalities | Request PDF - On the other hand, Opial's inequality have relevant applications in Theory of Integral Inequalities, for instance several new inequalities with weighted function of Hardy type with explicit constants have been recently proved using generalizations of Opial's inequality (see). In this article we prove some Opial-type inequalities for interval-valued functions and, in a forthcoming paper, we ... Sat, 09 Feb 2019 05:55:00 GMT Opial-type inequalities for interval-valued functions ... - Opial Inequalities with Applications in Differential and Difference Equations PDF-ebook in english (with Adobe DRM) In 1960 the Polish mathematician Zdzidlaw Opial (1930--1974) published an inequality involving integrals of a function and its derivative. Fri, 08 Feb 2019 21:19:00 GMT R.P. Agarwal & P.Y. Pang: Opial Inequalities with ... - In this paper, the Opial's inequality, which has a

wide range of applications in the study of differential and integral equations, is generalized to the case involving m functions of n variables, $m, n \in \mathbb{N}$. Sun, 03 Feb 2019 15:34:00 GMT Opial-type inequalities with m functions in n variables ... - to these inequalities is their applications, especially to establishing uniqueness and upper bounds of solution of initial value problems in differential equations. The author was the first to present Opial inequalities involving fractional derivatives of functions [2,5] with applications to fractional differential equations. Fractional derivatives come up naturally in a number of fields ... Opial Type Inequalities Involving Fractional Derivatives ... - Some of the important applications of these inequalities in the theory of differential and difference equations, such as uniqueness of solutions of boundary value problems, and upper bounds of solutions are also presented. Opial Inequalities with Applications in Differential and ... - We establish some new Opial-type inequalities involving functions of two and many independent variables. Our results in special cases yield some of the recent results on Opial's inequality and also provide new estimates on inequalities of this type. On Opial-Type Integral Inequalities | Journal of ... -

In this paper, we obtain some inequalities of Opial type by using some classical inequalities and means for convex functions and establish some applications to special means for positive real numbers. (PDF) OPIAL TYPE INEQUALITIES FOR CONVEX FUNCTIONS - In 1960 the Polish mathematician Zdzidlaw Opial (1930--1974) published an inequality involving integrals of a function and its derivative. This volume offers a systematic and up-to-date account of developments in Opial-type inequalities. The book presents a complete survey of results in the Opial Inequalities with Applications in Differential and ... -

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