

Volume 4, Issue 5, Article 95

	Generalized Inequalities for Indefinite Forms
Authors:	Fathi B. Saidi,
Keywords:	Inequalities, Holder, Indefinite forms, Reverse Inequalities, Hölder's Inequality, Generalized inequalities.
Date Received:	19/02/03
Date Accepted:	31/01/03
Subject Codes:	26D15,26D20.
Editors:	Laszlo Losonczi,
Abstract:	We establish abstract inequalities that give, as particular cases, many previously established Hölder-like inequalities. In addition to unifying the proofs of these inequalities, which, in most cases, tend to be technical and obscure, the proofs of our inequalities are quite simple and basic. Moreover, we show that sharper inequalities can be obtained by applying our results.
	Download Screen PDF
	Sond this article to a friend
	Print this page
	F~3*

[advanced search]

copyright 2003

terms and conditions

login