

# On Some New Hadamard-Type Inequalities for Coordinated Quasi-convex Functions

M. Emin Ozdemir, Cetin Yildiz, Ahmet Ocak Akdemir

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In this paper, we establish some Hadamard-type inequalities based on coordinated quasi-convexity. Also we define a new mapping associated to coordinated convexity and we prove some properties of this mapping.

Comments: This study has been presented at "6. Ankara Mathematics Days" in 2-3 June 2011

Subjects: **Classical Analysis and ODEs (math.CA)**

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