Cornell University Library

We gratefully acknowledge supp
the Simons Fo
and member ins

arXiv.org > math > arXiv:1204.0272

Search or Article-id

(Help | Advance

All papers

Mathematics > Classical Analysis and ODEs

Hermite-Hadamard's inequalities for preinvex functions via fractional integrals and related fractional inequalities

Imdat Iscan

(Submitted on 1 Apr 2012 (v1), last revised 3 Apr 2012 (this version, v2))

In this paper, first we have established Hermite- Hadamard's inequalities for preinvex functions via fractional integrals. Second we extend some estimates of the right side of a Hermite- Hadamard type inequality for preinvex functions via fractional integrals.

Comments:	11 pages
Subjects:	**Classical Analysis and ODEs (math.CA)**
MSC classes:	26D10, 26D15, 26A51
Cite as:	**arXiv:1204.0272 [math.CA]**
	(or **arXiv:1204.0272v2 [math.CA]** for this version)

Submission history

From: İmdat İscan [view email]

[v1] Sun, 1 Apr 2012 22:16:55 GMT (8kb)
[v2] Tue, 3 Apr 2012 18:37:24 GMT (8kb)

Which authors of this paper are endorsers?

Link back to: arXiv, form interface, contact.

Download:

- PDF
- PostScript
- Other formats

Current browse cont

math.CA
< prev | next >
new | recent | 1204

Change to browse b

math

References & Citatio

- NASA ADS

Bookmark(what is this?)

ScienceWISE