Search or Article-id

(Help | Advanced search)

All papers | Go!

Mathematics > General Mathematics

Some new Inequalities of Hardy-Hilbert Type with general kernel

Guang-Sheng Chen

(Submitted on 25 Jul 2011)

In this paper, by using hardy inequality, we establish some new integral inequalities of Hardy-Hilbert type with general kernel. As applications, equivalent forms and some particular results are built; the corresponding to the double series inequalities are given.reverse forms are considered also.

Comments:	13
Subjects:	**General Mathematics (math.GM)**
MSC classes:	26D15
Cite as:	**arXiv:1107.4837** [math.GM]
	(or **arXiv:1107.4837v1** [math.GM] for this version)

Submission history

From: Guang-Sheng Chen [view email]

[v1] Mon, 25 Jul 2011 04:27:37 GMT (7kb)

Which authors of this paper are endorsers?

Link back to: arXiv, form interface, contact.

Download:

- PDF
- PostScript
- Other formats

Current browse context:

math.GM

< prev | next >

new | recent | 1107

Change to browse by:

math

References & Citations

- NASA ADS

Bookmark(what is this?)