



Mathematics > Complex Variables

On some extremal problems in spaces of harmonic functions

Milos Arsenovic, Romi Shamoyan

(Submitted on 22 Jul 2011 (v1), last revised 28 Jul 2011 (this version, v2))

We give solutions to some extremal problems involving distance function in mixed norm spaces of harmonic functions on the unit ball of R^n

Subjects: **Complex Variables (math.CV)**; Functional Analysis (math.FA)

MSC classes: 30D45

Journal reference: Romai Journal 7,(2011),no.1,13-24

Cite as: **arXiv:1107.4443v2 [math.CV]**

Submission history

From: Romi Shamoyan F. [[view email](#)]

[v1] Fri, 22 Jul 2011 07:52:09 GMT (9kb)

[v2] Thu, 28 Jul 2011 12:59:59 GMT (9kb)

[Which authors of this paper are endorsers?](#)

Link back to: [arXiv](#), [form interface](#), [contact](#).

Download:

- [PDF](#)
- [PostScript](#)
- [Other formats](#)

Current browse context:

math.CV

[< prev](#) | [next >](#)

[new](#) | [recent](#) | [1107](#)

Change to browse by:

[math](#)

[math.FA](#)

References & Citations

- [NASA ADS](#)

Bookmark([what is this?](#))

