



Stable Configurations of repelling points on compact hyperbolic Manifolds

Burton Randol

(Submitted on 25 Jul 2011)

It is shown that on compact hyperbolic manifolds, certain stable configurations of points which mutually repel along all interconnecting geodesics become equidistributed as the number of points increases

Subjects: **Dynamical Systems (math.DS)**

MSC classes: 43A85

Cite as: **arXiv:1107.4836 [math.DS]**

(or **arXiv:1107.4836v1 [math.DS]** for this version)

Submission history

From: Burton Randol [[view email](#)]

[v1] Mon, 25 Jul 2011 04:19:31 GMT (4kb)

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

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

Download:

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

Current browse context:

math.DS

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

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

Change to browse by:

[math](#)

References & Citations

- [NASA ADS](#)

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

