

Sharp estimates of Hardy constants for domains with special boundary properties

Avkhadiiev F., Shafigullin I.

Kazan Federal University, 420008, Kremlevskaya 18, Kazan, Russia

Abstract

We investigate the behavior of Hardy constants in domains whose boundaries have at least one regular point. © 2014 Allerton Press, Inc.

<http://dx.doi.org/10.3103/S1066369X14020091>

Keywords

and phrases: Hardy inequalities, distance function, Hardy constants