



Volume 9, Issue 2, Article 39

Jordan-type Inequalities for Generalized Bessel Functions

Authors: [Árpád Baricz](#),

Keywords: Bessel functions, modified Bessel functions, Jordan's inequality.

Date Received: 08/12/07

Date Accepted: 02/05/08

Subject Codes: 33C10, 26D05.

Editors: [Andrea Laforgia](#),

Abstract: In this note our aim is to present some Jordan-type inequalities for generalized Bessel functions in order to extend some recent results concerning generalized and sharp versions of the well-known Jordan's inequality.



[Download Screen PDF](#)



[Download Print PDF](#)



[Send this article to a friend](#)



[Print this page](#)

search

[\[advanced search\]](#)

copyright 2003

[terms and conditions](#)

[login](#)