

journal of inequalities in pure and applied mathematics



Home Editors Submissions Reviews Volumes RGMIA About Us

Volume 10, Issue 2, Article 37

Certain Properties of Generalized Orlicz Spaces

Authors: Pankaj Jain, Priti Upreti,

Keywords: Banach Function spaces, generalized Orlicz

class, generalized Orlicz space, Luxemburg norm, Young function, Young's inequality, imbedding, convergence, separability.

 Date Received:
 20/03/08

 Date Accepted:
 09/10/08

Subject Codes: 26D10, 26D15, 46E35.

Editors: Lars-Erik Persson,

Abstract: In the context of generalized Orlicz spaces X_Φ , the concepts of inclusion,

convergence and separability are studied.

捧 Download Screen PDF

Download Print PDF

Send this article to a friend

Print this page

search [advanced search] copyright 2003 terms and conditions login