Université de M'sila-Mohamed Boudiaf

Faculté des mathématiques et d'informatique

Département de Mathématiques

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جامعـــة المسيـــلة

كليّـة الرياضيات و الإعلام الآلي

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- Filière : Mathématiques

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THEME
On generalized Orlicz spaces

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Abstract

Generalized Orlicz spaces involve today in various branches of applied science. so, In this memory, we study some definitions and basic of Φ-function and we use them to study some properties of generalized Orlicz spaces as convergence, completeness, separability, uniform convexity, reflexivity and density of smooth functions.

References

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