



J O U R N A M E N T

ACADEMIC JOURNAL INDEXING & IMPACT ANALYSIS



Certificate of Indexing

This is to certify that the academic journal

**metallurgical and materials transactions a: physical
metallurgy and materials science**

has been formally reviewed and admitted to the Journament Index of Academic Journals, having satisfied the standards required for scholarly indexing, and is hereby awarded a verified Journament Impact Score@endif.

@if(\$isScored)



Journament Editorial Board

AUTHORIZED SIGNATORY

REGISTRY № JML-05238

Verify at journament.com/verify/5238

28 August 2019

DATE OF INDEXING