

A local equivariant index theorem for sub-signature operators

kaihua bao¹, jian wang², and Yong Wang³

¹Iner Mongolia University for Nationalities

²Tianjin University of Technology and Education

³Northeast Normal University

May 5, 2020

Abstract

In this paper, we prove a local equivariant index theorem for sub-signature operators which generalizes Weiping Zhang's index theorem for sub-signature operators.

Hosted file

The local equivariant index____ theorem for sub-signature operator.pdf available at <https://authorea.com/users/296720/articles/425743-a-local-equivariant-index-theorem-for-sub-signature-operators>