

SUT JOURNAL OF MATHEMATICS

Volume 59, Number 1

June 2023

CONTENTS

Yuta Katayama:

- Hecke L -functions of certain subextensions
in an extraspecial extension 1

Masaya Maeda and Masafumi Yoneda:

- Asymptotic stability of soliton for discrete nonlinear Schrödinger
equation on one-dimensional lattice 11

Tomohiro Itagaki:

- Batalin-Vilkovisky algebra structures on the Hochschild cohomology
of self-injective Nakayama algebras 33