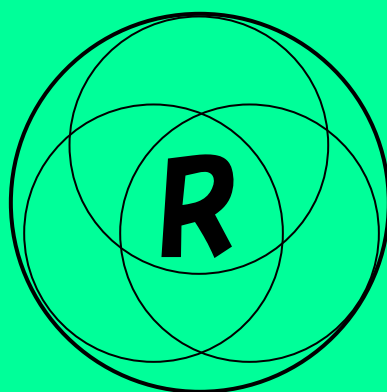


THE BULLETIN
OF
OKAYAMA UNIVERSITY OF SCIENCE

No.58 A

NATURAL SCIENCES



2022

OKAYAMA UNIVERSITY OF SCIENCE
OKAYAMA, JAPAN