
OKAYAMA UNIVERSITY

Earth Science Reports

Vol. 23, No. 1, 2016

CONTENTS

◆

- Risk prediction of landslide and debris flow using slope gradation map
obtained from airborne laser scanning
Shigeyuki SUZUKI, Masashi MIYASHITA, Takeshi HIRAKAWA
Mieko FUJIWARA, Satoshi NISHIYAMA 1
- Prelithification shear structures of *mélange* unit in Shiofuki-iwa area,
the upper Cretaceous Shimanto Belt, Wakayama Prefecture, Japan
Norito TAKESUE, Shigeyuki SUZUKI 9
- Synoptic climatological analyses on the rainfall features in southern Kyushu
and the atmospheric fields around April
Kuranoshin KATO, Nozomi MORIZUKA,
Kengo MATSUMOTO, Kazuo OTANI 17
- A case study on the cyclone activity around Europe from winter to spring of 2000
Yusuke KUWANA, Kuranoshin KATO, Yumi TAKIGAWA,
Yumi KOJIMA, Kazuo OTANI 33



Department of Earth Sciences

Faculty of Science, OKAYAMA UNIVERSITY

1-1, Tsushima-Naka 3chome, Kita-ku OKAYAMA 700-8530, JAPAN
