

## [136]九州大学応用力学研究所所報表紙奥付等

<https://hdl.handle.net/2324/27459>

---

出版情報：九州大学応用力学研究所所報. 136, 2009-03. Research Institute for Applied Mechanics,  
Kyushu University

バージョン：

権利関係：

## CONTENTS

Nonlinear Simulation of Plasma Blob Formation and Radial Propagation in the Scrape-off Layer By Satoru SUGITA, Masatoshi YAGI and Sanae-I. ITOH .....	1
Erosion and Re-deposition of Plasma-Facing material in Long Duration Discharges on TRIAM-1M By Mizuki SAKAMOTO, Masanori OGAWA, Yuta HIGASHIZONO, Hideki ZUSHI, Kohnosuke SATO, Kazuo NAKAMURA, Kazuaki HANADA, Hiroshi IDEI, Makoto HASEGAWA, Shoji KAWASAKI, Hisatoshi NAKASHIMA and Aki HIGASHIJIMA .....	19
On the Effects of the Change of Wind Direction to the Dynamical Property of a Wind Turbine By Takashi KARASUDANI, Masamune OKINO, Kimihiko WATANABE and Yuji OHYA .....	23
Reproduction of Bivalve Fisheries Ground: Akasuka Fishermen's Union in Kuwana City By Tetsuo YANAGI .....	29
Reproduction of Sea-grass Bed and Cleaning of Sea-bed Litters: Hinase Fishermen's Union in Okayama Prefecture By Tetsuo YANAGI .....	33
Effect of precipitates on formation of small grain in multicrystalline silicon for solar cells By Hitoshi MATSUO, Sho HISAMATSU and Koichi KAKIMOTO .....	39
2-Dimensional Measurement of Visible-Line Emission near Metal Target on Low-Temperature Plasma Irradiation By Yuta HIGASHIZONO, Mizuki SAKAMOTO, Toshimasa MIYAZAKI, Kazuma OGAWA, Kazuki OZAKI, Tatsuo SHOJI, Naoko ASHIKAWA, Masayuki TOKITANI, Kazutoshi TOKUNAGA, Suguru MASUZAKI, Kaoru OHYA, Akio SAGARA and Kohnosuke SATO .....	45
A note on the orthogonal curvilinear coordinates in fluid dynamics By Akira MASUDA .....	49