

Preface

Japanese Photochemistry Association in Global Era

(National Chiao Tung University, Taiwan)

Hiroshi MASUHARA 1

Reviews

Super-resolution microscopy using chemically-synthesized noble metal nanowires

(¹KULeuven, Division of Molecular imaging and Photonics, ²RIES Hokkaido University)

Yasuhiko FUJITA¹, Tomoko INOSE², Hiroshi UJI-I^{1,2} 2

High-Yield Singlet Fission in Solution

(Department of Chemistry, Faculty of Science and Technology, Keio University)

Taku HASOBE 10

A design strategy of intramolecular charge-transition state using main-group elements

(Division of Chemistry and Materials Science, Graduate School of Engineering, Nagasaki University)

Eri SAKUDA 17

Topics

Applications of Silicate Nanosheets to Photofunctional Materials

(Faculty of Engineering, Shinshu University)

Tomohiko OKADA 24

Multicolor optical modulation device using silver deposition-based electrochromic system

(Graduate School of Engineering, Chiba University)

Kazuki NAKAMURA, Norihisa KOBAYASHI 28

Laser trapping at solution surface enabling optical control of crystal growth

(Research Institute for Electronic Science, Hokkaido University)

Ken-ichi YUYAMA 32

Essay

..... 36

Reports

..... 38

Circulars

..... 42

Announcements

..... 45