

□ ■ Preface ■ □	(Tokyo Metropolitan University) Katsuhiko TAKAGI	1
□ ■ Photochemistry Reviews ■ □		
Control of Nano-structure and Electron Transfer of Porphyrin J-aggregates	(The University of Tokyo) Yonbon ARAI and Hiroshi SEGAWA	2
Antimony Porphyrin Complexes as Visible-light Driven Photocatalyst	(University of Miyazaki) Masahide YASUDA, Tsutomu SHIRAGAMI and Jin MATSUMOTO	9
Assembly of Photosynthetic Membrane Proteins/Pigments Complexes on Solid Substrates for Photoelectric Conversion Devices	(Nagoya Municipal Industrial Research Institute and Nagoya Institute of Technology) Kouji IIDA, Takehisa DEWA and Mamoru NANGO	15
Fundamental and Application Aspects in Photocatalysis as Viewed from Photodeposition of Fine Metal Particles	(Osaka University) Shigeru IKEDA	22
Preparation of Mesoporous Silicas and Their Photofunctions	(Waseda University) Makoto OGAWA	29
□ ■ Topics in Photochemistry ■ □		
Formation and Optical Properties of Nanostructures Composed of Noble Metal Nanoparticles	(Kumamoto University) Yutaka KUWAHARA	37
Blue Phosphorescent Iridium Complex	(Chiba University) Kazuyoshi TSUCHIYA and Takashi KARATSU	40
Organic/Inorganic Hybrid-Type Luminescent Solid Materials Utilizing Inorganic Layered Compounds	(Nagoya University) Ryo SASAI	43
Development of Photosensitizing-nano-drugs for Photodynamic Therapy	(Utsunomiya University) Toru OBA	46
Photoelectron Transport Properties of Titania Nanowire Electrode	(The University of Tokyo and Tohoku University) Satoshi UCHIDA, Yoshitaka SANEHIRA and Hiroshi SEGAWA	49
□ ■ Remembrance ■ □	(Tohoku University) Hiroshi FUKUMURA	55
□ ■ Conference Reports ■ □	(The University of Tokyo) Hiroshi IRIE and Kazuhito HASHIMOTO	57
	(Osaka Prefecture University) Hiroshi IKEDA	59
□ ■ Invitation to Upcoming Conference ■ □	61
□ ■ Award Winners of Japanese Photochemistry Association, 2006 ■ □	67
□ ■ Announcements ■ □	74