

Journal of the Japan Society of Colour Material

(SHIKIZAI KYOKAISHI)

Vol. 96, No. 5, MAY, 2023

Contents

Original Research Paper ;

Color Change and Thermal Stability of Polydiacetylenes Containing Intermolecular and Intramolecular Hydrogen Bonds

..... Junya NAKAMURA, Toshitatsu HATA, Yasuhito SUZUKI and Akikazu MATSUMOTO ... 155

Color and Friction Dynamics of Wood Coated with Vegetable Oil

..... Ryota SEKINE, Yoshiyuki DAIKOKU, Madoka MURAI and Yoshimune NONOMURA ... 163

Review ;

Interfacial Behavior of Hydrogel Particles at the Air/Water Interface

..... Takahisa KAWAMOTO, Haruka MINATO and Daisuke SUZUKI ... 171

Reduction of a Band Gap and Visible-Light Photocatalytic Activity Induced by the Interaction between 6s and 2p Orbitals known as Revised Lone Pair Model

..... Kengo OKA, Naoki NOMA and Mitsunobu IWASAKI ... 176

Serial Lecture ;

Weathering Techniques: Outdoor and Accelerated Weathering Tests and Their Evaluation

..... Masahiko AKAHORI ... 180

Notice about photocopying

In order to photocopy any work from this publication, you or your organization must obtain permission from the following organization which has been delegated for copyright for clearance by the copyright owner of this publication.

Except in the USA

Japan Academic Association for Copyright Clearance (JAACC)

6-41 Akasaka 9-chome, Minato-ku, Tokyo 107-0052, Japan

TEL 81-3-3475-5618 FAX 81-3-3475-5619 E-mail : info@jaacc.jp

In the USA

Copyright Clearane Center, Inc.

222 Rosewood Drive, Danvers, MA 01923 USA Phone : (978) 750-8400 FAX : (978) 750-4744

Japan Society of Colour Material

Tokyo Toroyo Kaikan Bldg. 2F 12-8, 3-Chome, Ebisu, Shibuya-ku, Tokyo 150-0013, Japan
