

Poster Papers

13:30-15:10 / Lobby, 3F

PS01: Art, Culture, Design, Communication, Environment

Chairs: TBD

- PS01-01 The Feasibility of Establishing Color Imagery Scales for Various Constructional Landscapes
Wen-Guey Kuo, Yu-Pin Li, Yuh-Chang Wei, Chih-Wen Cheng, Wei-Min Fu
- PS01-02 The Cabin Lighting Colour Preference of Chinese People
WenWen Song, JunWei Wang
- PS01-03 Study on the Color Environment of Street Furniture in Samsan-ro, Ulsan, South Korea
Sunyoung Shin, Gyoobaek Lee
- PS01-04 A Study on Senior Welfare Center Color Environment
WonJi Kim, SoYeon Yang, TaeKyung Lee
- PS01-05 A Study on the Color Practice of Regional Architecture in Modern Scenic Pastoral Cities
Ziyu Chen
- PS01-06 Analysis on Color Environment Characteristics of Small City Parks' Social Sports Facilities in Seoul-Tokyo
Junhyung Lim, Jiyoung Oh, Heykyung Park
- PS01-07 A Study on The Color Change according to The Height of Building by The Daylight
Kye-Ok Shin
- PS01-08 A Change Trend Analysis of Exterior Color and material on Public Architecture
Lee Seokhyun
- PS01-09 Study of Nursing Home's Color Environment according to Space Function
Yerim Choi, Mulin Jeong, Heykyung park
- PS01-10 Comparative Analysis on Characteristics of Color Uses for Outdoor Advertisement between before and after Signboard Improvement Project(Focused on Signboard Improvement Project in Ganghwa-gun,
Mi-sun Lee, Gyoung-sil Choi
- PS01-11 Study on a Change Tendency of Exterior Color in Apartment Housing
Lee Seokhyun
- PS01-12 Color Guidelines for Integrating Lake View into Detached Single Family House Complex
Hyun Sun Kim
- PS01-13 An Analysis of Colors and Chromas of LED Lighting for Improving Emotional Stability and Concentration in Youth
Kwang Hyun Choi, ji young Park, Moon Su In, Jin Sook Lee
- PS01-14 A Study on the Environment Color Planning of Water Resources Management
Jung-Eun Lee, Seok-Hyun Lee

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- PS01-15 A Study on Applying Four Seasons Color Theory of Personal Color to Space Image
Geoni Lim
- PS01-16 Planning of Memorial History Park using Abandoned Gyeongchun Line Site -Targeting Hwarangdae Abandoned Station-
Kim youngdae, Kim MyungSun, Kim SonHyung, Lee HwanHee
- PS01-17 Color Plan of Noryangjin Fish Market Section for Environmental Improvement
SangEun Shin, YooSun Kim, DoKyung Kim, SaeRum Yang, DaMi Jung
- PS01-18 Suggestion of Nature-friendly Color Arrangement of Apartment Considering the View of Buramsan in Korea -Targeting Sangye Byeoksan Apartment in Korea-
Subin Lee, Yujin Jung, Sueran Choi
- PS01-19 Analysis and Plan of Environmental Color in a Historical Cultural Space in an Urban Area Focusing on Nakwon Instrument Shopping Center in Korea
SeungHyun Kim, YoungJi Ko, Jiwon Kim, YooSun Kim
- PS01-20 Color Effect of Nature on Children's Art Education through Food Ingredients
Dahyun LEE, YounJin LEE
- PS01-21 A Study on Accent Color Recognition by Color Properties
Jung Hee Joo, Yung Kyung Park
- PS01-22 Analysis of Dominant Colors and Color Scheme of Good Design Signboards in South Korea
MINJUNG Seo, GYOUNGSIL Choi
- PS01-23 Color Guidelines for Bukchon Hanok Village on Alley Landscape -focused on Gamgodang-gil
YuJin Choi, SuJin Han, YoungMin Song
- PS01-24 Color Analysis of Decorative Court Paintings in the "Late Joseon Dynasty"
Yunmi Oh
- PS01-25 A Study on the Color Planning for Activation of Rural Village
Ji-seon Ryu, Hee-won Lee, Jin-Sook Lee
- PS01-26 Navigation Effect of Colored Road Marks for Wayfinding in 3D Environment
Jun-Kai Niu, Tsuei-Ju Hsieh
- PS01-27 A Study on the Analysis of Color Status of General Hospital Sign System
Hyunjee Lee, Changsoon Kim
- PS01-28 A Study on Color Guidelines for Landscape Planning in Daejeon City
Ji-seon Ryu, Jin-Sook Lee
- PS01-29 The Color Analysis on The Case of with Korean's Color Sensibility -Focused on The Art Works of Dansaekhwa in 1970s to 1980s
Dami Hong, Younjin Lee
- PS01-30 The Effects of Change in Color Scheme in Street Environment on Emotion of Pedestrians
Eunjung Jung, Gyoungsil Choi
- PS01-31 Color Effects in Floral Art Forms Arising from Rotary Motions in Kinetic Art Technique
Sung-ho Song

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- PS01-32 A Study on Nail Designs of Color Application Expressed in Fairy Tales
YeonHee Pyo, YeonJa Jung
- PS01-33 Colors of The Public Art in Urban, Based on Seoul's Sculpture
YeonHong Son
- PS01-34 Analysis of color images expressed in the movie 'La La Land'
Bora Hong, Sun Ah Kim
- PS01-35 Color Measure in the Fiction of Mo Yan' s Red Sorghum
Han Dan, Hu Ming Hai
- PS01-36 A Study on the Tekhelet in the Christian Old Testament
Yoona Jeong
- PS01-37 Analysis of Korea Color Research Trend Around Dissertation and Journals (1956-2016)
Seong Yun Jeong
- PS01-38 History of Color Trend as 'Historical Functionalism':Seeing Color Trend in Modern Aesthetics
Chan-hee Chang
- PS01-39 A Study on Different Category of Pink by Different Languages _ Focused on Korean and English
Jaehee Heo, YungKyung Park
- PS01-40 Impact of the Korean Wave on Beauty Market Trends in Malaysia
Yoomi Kim, Loo Pay Lim
- PS01-41 Color Suggestion for Each Season for Vitalization of the Sales of Cactus Products
SangDuk Lee, SeungMin Hong, GeeYoung Lee, SeungHyun Kim, YooSun Kim
- PS01-42 A Study on coloring Changeable Aspect of the latter Period of the Joseon Dynasty
JeeSun Lee, YounJin Lee
- PS01-43 Study about the characteristics of hanji and wasi through the analysis of dye, extracted from the peel of an on
Somi Ko, Sung Hae Kang
- PS01-44 A Study on the Harmony of Traditional Colors according to Difference of Shades
EunJi Yoo, KyuRim Lee, YungKyung Park
- PS01-45 Comparative Investigation into the Appearance of Lapis Lazuli and Royal Blue
Elza Tantcheva-Burdge, Vien Cheung
- PS01-46 Color research of Korean traditional painting: Starting with ChoSunDynasty Folk painting
Ji-hoi Beak, Min-kyoung Kim
- PS01-47 Korean's Association Color of Europe · Asia · North America
Eunhye Seo, Yungkyung Park
- PS01-48 A Study on Application of Living Hanbok Color Scheme Utilizing
Mee-ran You, Min-kyoung Kim, Jung-Ran Lee
- PS01-49 Study on Color Characteristic of Joseon Court Painting-Focus on Court Jinchansang(進饌床) food decorative painting Sanghwa-concept
Sungwoo Choi, Gyounsil Choi

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- PS01-50 A study on optimum glossiness by lightness of car interior hard-trim parts
Jung In Hong, Myoung Suk Kim, Tea Hwan No
- PS01-51 Persona Development as a User-Centred Design Tool for Conveying Colour Information Needs in Design
Seahwa Won, Stephen Westland
- PS01-52 Effect of Blue Color on the Reliability of Korean Low-Cost Airline Websites
LEE SUHUI
- PS01-53 Comparative Study on Visual Image Structure of Flower Products between Japanese and Thai People
Nana Moriyama, Kitirochana Rattanakasamsuk, Mikiko Kawasumi
- PS01-54 From Indoor Background to the Color Expression of Art and Emotion----Study and Practice of the Color of Wooden Floor
Ziyu Chen
- PS01-55 Study of Harmony for Exterior and Interior Color of A Compact Car
Bomi - Kim
- PS01-56 A Study on ISSEY MIYAKE Brand with the Perspective of Cognitive Psychology(Paradigm)
Huh Ji hye, Kang sung Hae
- PS01-57 2017-2018 Future Consumer and CMF Trend
Hyo Jung Kim, Hyang Ran Kim
- PS01-58 A Study on the Product Design using Saekdong Pattern as Accent Color
Kum-Hee RYU
- PS01-59 Visual Assessment of Fashion Images, Based on Persimmon-Dyed Cotton Fabric: Galchon, by Korean and American Observers
Eunjou Yi, Renzo Shamey
- PS01-60 Study on Association of Sweetness by Two-color Combinations in Package Design
Jaeryung Park, Yungkyung Park
- PS01-61 The Characteristics of Colors and Emotional Color Name of Eye Shadow Products
MinKyung Kim
- PS01-62 A Study on Cosmetic Package Colors for the Silver Generation - Focusing on Wrinkle Treatment Cosmetics
Yelim kim, Hanna park, Jinkyung paik
- PS01-63 Study on the warm-cool sense of the textile material and color
Jiyeon Oh, YungKyung Park
- PS01-64 A Study of Color in Packaging Design for Korean Natural and Organic Beauty Products in Relation to Jeju Brand Image
Moon Sook Kim
- PS01-65 How Glossiness, Brightness, and Pearliness affect Emotional Images of Achromatic Plastic Products: The Conditional Effects of Product Sizes
Jiyoung Kwon, Younggyung Park
- PS01-66 A study on seasonal color characteristics of blue denim materials
Sojeong Bang, Changsoon Kim

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- PS01-67 Determination of Preferred Blue Lighting Color by Aesthetic Experiment and EEG Test
Seungjae Lee, Ji-Hyung Lee, Seongkyun Kim, Cheol-Young Kim, Keunbum Lee, Youngsuk Lee, Jaeseung Jec
- PS01-68 A Study on Visual Openness and Stability of Glass Wall in Work Space
Yoo Jin Chung, Yung Kyung Park
- PS01-69 Research on the Effect of Cosmetic Container color on Functional Image Appeal
Seong-sun Cho, Min-kyoung Kim
- PS01-70 The Color Trend; natural change of color trend
Ansoo Lee
- PS01-71 A Study on Volumetric of knit material weave interval
Eunjung kim, Yunkyung park
- PS01-72 A Study on Color Characteristics of SPA Brands
Hanna Park, Yelim Kim, Jinkyong Paik
- PS01-73 Color plan of Instagram Application Icon and UI
Saet byul KIM, Su min KIM, Yeon mi KIM, Chae eun HAN
- PS01-74 Comparison and Analysis of Regional Characteristics and Elements of Floral Design in Seoul and Busan
NaYeon Jung, JunYoung Lee
- PS01-75 A Study on Properties of Focal Colors Recognized through KS Basic Color Names
Won-jung CHOI, Gyoung-sil CHOI
- PS01-76 A study on the Range of the color to be recognized as a Bluish-green and Greenish-blue
Yunjeong Jeong, Yungkyung Park
- PS01-77 A Study on Safety Sign Color Standards in Construction Sites:Comparison between Korea and Other Countri
Ye-Eun Jang, June-Seong Yi, Sungjoo Hwang, MinYoung Hong, Hyunbin Kang
- PS01-78 Coloration of Textile Care Symbols Applying Color Images
Masashi Kobayashi, Yuko Mori, Ikuko Okamoto
- PS01-79 Color Congruency between Text and Graphics Improves Reading Fluency and Comprehension
Pei-Chen Wang, Tsuei-Ju Hsieh, Da-Lun Tang
- PS01-80 A study of color laws and guidelines in traffic and road facilities
Shin EunKyung, Choi GyoungSil
- PS01-81 A Study on the Universal Environmental Color Plan for the Color Vision Defectives
EunBae Moon
- PS01-82 A Study on the Exhibition design and Color Image Plan in National Children Museum
JungHwa Song

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PS02: Education, Health, Architecture, Application

Chairs: TBD

- PS02-01 Facial Skin Color Variability in Korean Women
Kyungah Choi, Hyeon-Jeong Suk
- PS02-02 Aura Colours
Chrysi Fytopoulou
- PS02-03 The Colors of Digital Textbook UI Design Elements for Smart Learning
KeunYoung Ahn, YounJin Lee
- PS02-04 Comparison of Brain wave Characteristics consequent on Red Color Stimulus
Heewon Lee, Jinsook Lee
- PS02-05 A Study on the Color Characteristics Applied to Waldorf School Classroom in Healing Views
Shin Dong Jun, Kim Joo Yun
- PS02-06 The Comparison and analysis of the color development on the heavy metal content of the eyeliner products on sale.
KeeYoung Lee
- PS02-07 Perceived Saturation Difference of Congenital Red-Green Color Vision Deficiencies
Kota Kanari, Tomoharu Ishikawa, Miyoshi Ayama
- PS02-08 A Study on Brain Wave Characteristics in Color Stimulus consequent on Personality Type
Heewon Lee, Jinbock Lee, Minsun Kim, Jinsook Lee
- PS02-09 Age and Wavelength Dependence of Intraocular Straylight
Nao Tsuchiya, Tomonori Tashiro, Tomoharu Ishikawa, Kazuhiko Ohnuma, Miyoshi Ayama
- PS02-10 A study on the mobile instant messaging application for smartphones
JINYOUNG KIM
- PS02-11 Comparing brainwave in object color spaces in relation to a level of Stress
Suenghee Lee, Jinsook Lee, Heewon Lee
- PS02-12 Color Recognition of General Hospital Lobby by User Characteristics
Inyoung Choi, Heykyung Park
- PS02-13 Using Color Composition Diagrams as a Medium for Promoting Better-balanced
Yao Dai, Yi-Lin Zhuang, Nan-Ling Yeh, Jun Pan, I-Ping Chen
- PS02-14 A Study on Influence of Color Stimulus on Stress
Suenghee Lee, Jinsook Lee, Heewon Lee
- PS02-15 A Study on the Correlation between depression scale and Preference Color in the 30s and 40s
Gyu Rim Park

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- PS02-16 A Plan and Study on the Cultural Complex Design for Communication
HYOSIK KIM
- PS02-17 A Study on Elderly's Visual Perception Discrimination consequent on Blue Brightness and Distance
Seongjoo Park, Jiwon Lee, Jiyoung Park, Jinsook Lee
- PS02-18 Preference of the Various Primary Colors on the Non-Transparent Display and Transparent Display
Hyeyoung Ha, Youngshin Kwak, Hyosun Kim, Young-jun Seo, Won-Sang Park
- PS02-19 Study of the effect of colors change on users of architectural spaces Applied study on patients with mental retardation and autism
Ibrahim Elhady Elaraby, Reda Hamada Aly
- PS02-20 A Study on Adjective Association and Color Combination Image Scale According to Color Perception of the Elderly
Hyun Sun Chung, Yeawon Kim
- PS02-21 Effects of Color Temperature of Hospital Lighting on the Treatment of Patients
DongHun Lee, EunJi Seo, JinSook Lee
- PS02-22 Spatial Resolution Affected by Light Scattering in Pseudo-Cataract Observers
Wataru Isoi, Hiroyuki Shinoda
- PS02-23 On Visual Balance Phenomena and Regularities of Colored Light Induction
henian peng
- PS02-24 Color Universal Design of Tourist Kiosk Screen for Color Vision Deficiency
SuJin Han, YounJin Lee
- PS02-25 A Study on Textile Design Development for Color Environments at Nursing Homes for the Elderly
Im-Jung Choi, Sung-Hae Kang
- PS02-26 Colour in healthcare architecture. Analysis of the use of colour in three exemplary cases in the history of modern architecture
Ana Gascón, Angelica Fernandez-Morales
- PS02-27 Gender Differences in Physical Responses due to Changes Environmental Color
Jiyoung Oh, Heykyung Park
- PS02-28 Fitness Center Environment Color Scheme for Women
JungEun Kim
- PS02-29 The Study on Preference Tendency to Simplification and Color Arrangement of Architecture Color in Korea and China Commercial Street between Korean and Chinese
lu chen, jinsook Lee
- PS02-30 Characteristics of Environmental Color for Korea Public Healthcare Facilities
Jiyoung Oh, Heykyung Park

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- PS02-31 A study on the relevance of brand color of natural cosmetics brand to brand
SU MI LEE
- PS02-32 The Study on Image Evaluation about Simplification of Architecture Color in Korea and China Commercial Street between Korean and Chinese
Lu chen, jinsook Lee
- PS02-33 Exterior Color Design of Social Overhead Capitals(Especially for nuclear power plant)
seongho choi
- PS02-34 Effects of the Relationship between Space and Music at Color Image Scale on Searching a Space
Jun-Su Park, Ju-Yeon Kim
- PS02-35 optimal safety color of working garment for forestry industry
HeeJin kim
- PS02-36 A Study on the Correlation Analysis between Color and Shape
Seungwon Ryu, Eunji Seo, Jinsook Lee
- PS02-37 A Study on Recognition Range of Korea and Traditional Colors
Jung Hyun Kim, Yung Kyung Park
- PS02-38 An Analysis of Characteristics for Color Coordination in the Space according to Trend Themes
Jinkyung Choi, Juyeon Kim
- PS02-39 A Study on Color-Emotion by Light Transformation of Space
Bokyung Shin, Yungkyung Park
- PS02-40 A Comparative Analysis of EEG (Electroencephalogram) Activation according to Media Facade Types
Juyeon Kim
- PS02-41 Ways to Find the Right Colour for Residential Façades in Russia and Japan: A Comparative Study
Yulia A. Griber, Yosuke Yoshizawa
- PS02-42 Assessing on the Perceived Extension According to the Brightness Composition of Space
Eunji Han, Youngkyung Park
- PS02-43 An Analysis of Ally Color in Tongin-dong, Chebu-dong and Nuha-dong in Seochon, Seoul
Jinkyung Choi, Kueesook Suh, Juyeon Kim
- PS02-44 National Color Interior Color Investigation
Mi Choi, Min-kyoung Kim
- PS02-45 Study on the Exterior Color of LH Permanent Rental Apartments
Yoonjoo Kang, Seri Lee
- PS02-46 Traditional Color in the Residential Area Alley of Aaruhs, Denmark
Park JunSu, Suh KueeSook, Kim JuYeon

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- PS02-47 Analysis of the Perception of Color Harmony in Makeup between Beauty College Students and Workers of the Cosmetics Industry
SOYOUNG JANG
- PS02-48 Digital Colour from the Design Student's Perspective
Phil m Henry, Lauren Millwaters
- PS02-49 Color Analysis of Tourist Attraction to Promote Ecotourism Focus on Seocheon
SangEun Shin
- PS02-50 A Study on NCS Color Design Learning Module Development - Focusing on toning
Yongjin Bae, Seokhyun Lee
- PS02-51 A Study on the Effect of Color Play Program on the Growth of Creativity - Focused on elementary school age
Cheolhee Lee
- PS02-52 A Study on Development of NCS Color Design Learning Modules
Park Huigyeong, Lee Seokhyun
- PS02-53 The Effects of Color Education on Stress Relief and Emotion in Adolescents Focusing on EEG measurement
SEO A LEE
- PS02-54 A Study on the Color Category of Liquid Foundation#21
jiyoung YOON, yeonja JUNG
- PS02-55 The Korean standardization of the colors of sclera for the artificial eye
Yoonjung Kim, KyungMin Lee, HyeJung Jang, Jinsook Yoond , YungKyung park
- PS02-56 Skin Color Characteristics following Skin Types of Korean Women
Sun-Young Kim, Han-na Kim, Young-Ho Kim, Jang-Yung Yoo, Eun-ji Kim, Jae-Min Yoon, Dong-Su Lee, Lee-Young Kim, Yoo-Ji Hwang
- PS02-57 Study on the extraction of modern sensibility adjectives according to traditional fabrics
NuRI Kim, YungKyung Park
- PS02-58 2016 WINTEX Standard Color Development
Sun Ae Jeong
- PS02-59 The Language of Color in Fashion Design
Wei Li
- PS02-60 Evaluation of skin color according to relative temperature
YooNa Cho, YoungKyung Park
- PS02-61 Comparison between the Skin Colors by Face Part and the Colors of Foundations in the Market
Hyuna Kim, Younjin Lee
- PS02-62 Research of Fashion & Beauty make up Color analysis of Korean women's preferences
Min-kyoung Kim, Aeri-Christina Kim
- PS02-63 Skin Tone Analysis with the Use of Visual Colorimetry
Seungyeon Lee, GyoungSil Choi

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- PS02-64 A Study on Fashion Color Image of K-pop Girl Group 'Girls Generation' according to the Concept Album and Music Video.
JuYoon Bae, YounJin Lee
- PS02-65 Exploring the applicability of Sky-blue on the Head-Mounted Display
Hyosun Kim, Young-Jun Seo, Won-Sang Park
- PS02-66 Image-Color Harmony: Insights from Design Practice
Eunjin Kim, Hyeon-Jeong Suk
- PS02-67 How Facial Features Help "Personal Color" Diagnoses – Focus on Korean women in their 20's and 30's
Haejung Jang
- PS02-68 Interior Finishing Materials by Component fitting for Interior Design Styles
Jihae Min, Gyoungsil Choi
- PS02-69 A Study on the Similarity of Image Association in Interior Design of Apartments
Seungwon Ryu, Eunji Seo, Jinsook Lee

Poster Papers

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PS03: Psychology, Light, Science & Technology

Chairs: TBD

- PS03-01 Optimal White Point of Television Under Varying Illuminants
Taesoo Kim, Kyungah Choi, Yeonhui Ji, Hyeon-Jeong Suk
- PS03-02 Ecology Explains Color Preferences in a Non-Industrialized Culture
Agata Groyecka, Christoph Witzel, Marina Butovskaya, Piotr Sorokowski
- PS03-03 The effect of providing specific color information on color preference in the future
NANA JE, Gyoung-sil CHOI
- PS03-04 Color in Syntax Highlighting on Programmers' Readability Assessment
Minsun Hong, Hyeon-Jeong Suk
- PS03-05 A Study on the Associative Colors and Preferred Colors Of Four Seasons According to Regions
Jiyoung YOON, Gyoungsil CHOI
- PS03-06 A Study on Correlation of Character's Gender, Personality and Color in Children's Animations
WooJin Cha
- PS03-07 Personality Characteristics Relating to Individual Consistency of Color Preference
Shinji Nakamura, Shin'ya Takahashi
- PS03-08 Psychological Response in Youths to Different LED Colors and Chromas
Jiyoung Park, Kwanghyun Choi, Jinsook Lee, Taehwa Shin, Seongwook Lim
- PS03-09 Investigation of the Fraser-Wilcox illusion based on photoreceptor stimulations
Wakayo Yamashita, Akiko Matsumoto, Gerald Larkins, Akiyoshi Kitaoka, Sei-ichi Tsujimura
- PS03-10 Emotional Responses to Analogous and Complementary Color Combinations of Warm and Cool Colors
EunGyeong Shin, JiMin Ha, Soobeen Park
- PS03-11 Quantitative analysis of subjective color appearance based on color
Kwang Hyun Choi, Ji Young Park, Ho Lee, Jin Sook Lee
- PS03-12 Effect of Skin Tones on Color Emotion of Lipstick Colors
Youngshin Kwak, Semin Oh, Haeon Jeon, Haemin Lee, Chaeun Lee, Arpbai Musaev
- PS03-13 The Relationship Between Colors and Fragrances by Color impression
Tadayuki Wakata, Miho Saito
- PS03-14 A Study on Image Quality Preference by Image Brightness and Saturation - a Comparison between Adult Group and Elderly Group
DaEun Park, YungKyung Park
- PS03-15 Image of Purple and Orange by Pleasantness Seekers and Comfortableness Seekers
Shin'ya Takahashi, Takashi Hanari, Riko Miyake

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- PS03-16 Color Features of the Waterscape Drawing and Drawer's Mental Image of the Water
Riko Miyake, Shin'ya Takahashi, Toshio Mori
- PS03-17 Study on the Application of Nail Coloring According to the Color Preference of Women Between 20s and 40s
rok SIN, yeonja JUNG
- PS03-18 Possible Influences of Motion and Attention on Color Constancy
Lifang Wan, Keizo Shinomori
- PS03-19 Blue Fluorescent Color on Displays
HaeRyung Hong, YungKung Park
- PS03-20 Visual Impression of Color Arrangements on a Computer Display Produced by the Colored Light Characterization Method
Kousuke Sugioka, Taiichiro Ishida
- PS03-21 Contrast Impact of two-piece garments
Miyoshi Ayama, Tomoharu Ishikawa, Michiru Tagaya
- PS03-22 The Influence of Character Processing Level on Grapheme-Colored Synesthesia
JuHyun LEE, Katsuaki SAKATA
- PS03-23 Personal Color Tone analysis system research development
Min-kyoung Kim
- PS03-24 Experiment on the effect of Color Perception on the Sensation felt according to Temperature Change
Jin-Young Baek, Ji-Sun Kim, Han-Byeol Oh, Jae-Hoon Jun
- PS03-25 A Study on Healing Colour to Improve Work Enviroments of Beauty Workers
Yeon-hee Chang, Min-kyoung Kim
- PS03-26 A Comparative Study on Sensibility of Light Floor Living Room Space by Color Temperature & Illuminance Characteristic
Lee Dong Hun, Lee Jin Sook, Jeong Chan Ung
- PS03-27 A Light Palette: Color Exploration on Equal Luminance
Kyeong Ah Jong, Hyeon-Jeong Suk
- PS03-28 Study on Effect of Changing RVSI on Colour Appearance
Shinichi Oyama, Mikiko Kawasumi
- PS03-29 A Study of Meeting Room Spaces Depending on Color Temperature and Illuminance Characteristics
Jeong Chan Ung, Song Hy Eim, Lee Byeong Gwan, Lee Jin Sook
- PS03-30 Power Spectra and Spectral Signatures of Natural Images Under Varying Light Illuminations
Juan Ojeda, Juan Luis Nieves, Javier Romero
- PS03-31 Color Characteristics of LEDs in Systems of Dynamic Lighting
Anna Savitskaya, Nikolay Yeliseev
- PS03-32 A Study of Color Rendering Evaluation Depending on the Color Temperature Characteristics of Automobile Mirror Lamp
Jeong Chan Unf, Kim Seong Uk, Lee Jin Sook

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- PS03-33 A Study on Photo-biological Safety Search of LED products with IEC 62471
Kyung-Ho Noh, Uh-Chan Ryu
- PS03-34 A Study of Trends in Luminance of Automobile Air Conditioning and Audio Control Color Buttons and Evaluation of Their Performance
Lee Jin Sook, Jeon Nu Ri, Jeong Chan Ung
- PS03-35 The Influence of Lighting and Drape on the Appearance of Color and Texture of Glossy and Matt Fabric
Shuilan HE, Yuki NAKAJIMA, Takayoshi FUCHIDA
- PS03-36 Eyesight Characteristics of the Elderly Based on Color Temperature and Illuminance of LED Lighting
Jiyoung Park, Kwanghyun Choi, Chanung Jeong, Jinsook Lee
- PS03-37 Influence of nail color on color appearance for skin color
Yuki NAKAJIMA, Shuilan HE, Takayoshi FUCHIDA
- PS03-38 A Study on Emotional Response Consequent on Successive Contrast of Light Color
Seongjoo Park, Jieun Jang, Chanung Jeong, Jinsook Lee
- PS03-39 Simultaneous Color Contrast in White Perception of Complex Scenes
Malgorzata Perz, Dragan Sekulovski
- PS03-40 A Study of Sensibility Image of Cafes Depending on Their Interior Lighting and Color Tones
JinSook Lee, EunJi Seo
- PS03-41 Research on Night Lighting Environment Condition and Improvement Plan of the marine tourism city
Jungsoon Yang
- PS03-42 Deduction of Harmonious Color Temperature Ranges of Daylight and LED Lighting
EunJi Seo, JinSook Lee
- PS03-43 Adaptive Illumination for the Home Appliances: A Case Study of Refrigerator
Kyeong Ah Jeong, Hyeon-Jeong Suk
- PS03-44 Color Appearance of Vegetable according to Color Temperature and TM-30-15 Index
Jeongrok Oh, Chulsoo Yoon, Jinsook Lee, Kwanghyun Choi, Jiyoung Park
- PS03-45 Study on Color Appearance of Meat consequent on TM-30 Index
Chulsoo Yoon, Jeongrok Oh, Jinsook Lee, Kwanghyun Choi, Jiyoung Park
- PS03-46 Synthesis of Carbon Black Modified and Their Carbon Color
Park Soo Youl, Lee Byung Min
- PS03-47 The Investigate of High-Luminance Complex Colorant for LCD Color filter
Park Soo Youl, Lee Byung Min
- PS03-48 Three-Dimensional Color Prediction Models for Yarn-Dyed Woven Fabrics
Youngjoo Chae, Tao Hua, John H. Xin
- PS03-49 A Perceptual Method to Assess Color in Interfaces
Cristian Bonanomi, Matteo Paolo Lanaro, Alessandro Rizzi, Barbara Rita Barricelli

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- PS03-50 BRDF Correction for Multispectral Imagery of Korea Multi-Purpose Satellite-3A
Jisoo Hwang, Jong-Min Yeom
- PS03-51 Improving Color Accuracy of a Low-Cost Color Instrument
Eric Kirchner, Keshav Sivakumar, Pim Koeckhoven
- PS03-52 Characterizing the Variations in Skin Colours before and after the Aerobic and Anaerobic Exercises
Li Jiang, Cheng Gao, Xiaotong Huang, Boxuan Ren, Kaida Xiao, Changjun Li
- PS03-53 Colour Synthesizer Source based on Spatially Variable Spectral Filter and Spatial Modulator
Dong-Hoon Lee, Seongchong Park, Jaekeun Yoo, Jisoo Hwang
- PS03-54 A Study on the Color Appearance of Munsell Color Charts under Various Illuminants
Wen-Guey Kuo, Chiang Hsiao, I-An Lu, Qi-Zhu Hong, Tzu-Han Lin, Yi-Wen Zeng
- PS03-55 A Study on Color Reaction based on Physiological Test
Shin Dong Jun, Kim Joo Yun
- PS03-56 A Memory Effect in Metallic Material Perception
Paru Kondo, Midori Tanaka, Takahiko Horiuchi
- PS03-57 Changes of Pupil Size during Colored Texture Observation
Ryusuke Arai, Midori Tanaka, Takahiko Horiuchi
- PS03-58 Contribution of ipRGC to the Fluorescent Feeling
Yuki Tanaka, Keita Hirai, Midori Tanaka, Takahiko Horiuchi, Katsunori Okajima
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