



● Name:	박성현 Seonghyeon Park
● Course:	Master course
● Research area:	OLED
● Telephone:	02-3290-3671
● Fax.:	02-3290-3791
● Mobile:	010-5509-9116
● E-mail:	gohnd@korea.ac.kr

SCI Journals

Total: 1

1. **Seonghyeon Park**, Byeongwoo Kangt, Seungwon Lee, Jian Cheng Bi, Jaewon Park, Young Hyun Hwang, Jun-Young Park, Ha Hwang, Young Wook Park, and Byeong-Kwon Ju
"Hollow Microcavity Electrode for Enhancing Light Extraction"
Micromachines, 15, 328. (2024)

International Conferences

Total: 2

1. Jun-Young Park, Jian Cheng Bi, Seo Hyun Song, **Seonghyeon Park**, Young Wook Park, and Byeong-Kwon Ju
"Application of Si₃N₄ Nanofiber Internal Scattering Layer on Blue Thermally Activated Delayed Fluorescence Organic Light-Emitting Diodes for Enhancing Efficiency and Viewing Angle Characteristics"
The 23rd International Meeting on Information Display (IMID 2023), Busan, Korea, 10_1330 (2023.08.22-2023.08.25)
2. Jun-Young Park, Jiwon Seok, **Seonghyeon Park**, Seo Hyun Song, Jong Seong Lee, Young Wook Park, and Byeong-Kwon Ju
"Fabrication Process of Metal-assisted Chemical Etched Curved Mirror Structure for Extracting Surface Plasmon Mode of Top-emitting Organic Light-emitting Diode"
The 30th International Display Workshops (IDW'23), Niigata, Japan, FMCp2-7 (2023.12.06-2023.12.08)

Domestic Conferences

Total: 0

Technical Papers

Total: 1

1. **박성현**, 권순범, 신동준, 송연수, 주병권
"양자점 기반 디스플레이의 최종 목표를 향하여"
elec4 전자과학, 2024년 3월호, 46-53

Patents

Total: 0