

Shunsuke Kimura

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Compensative Electrochromic Device Utilizing Electro-deposited Plasmonic Silver Nanoparticles and Manganese Oxide to Achieve Retention of Chromatic Color. <i>Electrochemistry</i> , 2022, 90, 047002-047002.	1.4	6
2	Influence of Aerogel Felt with Different Thickness on Thermal Runaway Propagation of 18650 Lithium-ion Battery. <i>Electrochemistry</i> , 2022, 90, 087003-087003.	1.4	3
3	Thermal Runaway Characteristics of 18650 NCM Lithium-ion Batteries under the Different Initial Pressures. <i>Electrochemistry</i> , 2022, 90, 087004-087004.	1.4	5
4	Representation of Vivid Colors of Cyan, Magenta, Yellow, and Green in Ag Deposition-Based Plasmonic Electrochromic Device By Precise Control of Shape and Density of Deposited Ag Nanoparticles. <i>ECS Meeting Abstracts</i> , 2021, MA2021-01, 705-705.	0.0	0
5	Bistable silver electrodeposition-based EC device with a Prussian blue counter electrode to maintain the mirror state without power supply. <i>Solar Energy Materials and Solar Cells</i> , 2020, 205, 110247.	6.2	30
6	An improvement in the coloration properties of Ag deposition-based plasmonic EC devices by precise control of shape and density of deposited Ag nanoparticles. <i>Nanoscale</i> , 2020, 12, 23975-23983.	5.6	15
7	Improvement of Color Purity in Silver Electrodeposition-Based Multicolor Electrochromic Device. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 2085-2085.	0.0	0
8	Fabrication of Complementary Electrochromic Device Based on Ag Deposition / Prussian Blue: Its Optical Modulating Properties and Memory Functions. <i>ECS Meeting Abstracts</i> , 2020, MA2020-02, 2070-2070.	0.0	1
9	Improvement of color retention properties of Ag deposition-based electrochromic device by introducing anion exchange membrane. <i>MRS Communications</i> , 2018, 8, 498-503.	1.8	11