

Yusuke Morino

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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1040056

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times ranked

70
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of Surface Coating on the Low Temperature Performance of a Sulfide-Based All-Solid-State Battery Cathode. <i>Electrochemistry</i> , 2022, 90, 027001-027001.	1.4	24
2	Electrochemical and material analyses for sulfide-based solid electrolyteâ€“cathode interface under high voltage. <i>Journal of Power Sources</i> , 2021, 509, 230376.	7.8	20
3	Degradation rate at the Solidâ€“Solid interface of sulfide-based solid Electrolyteâ€“Cathode active material. <i>Journal of Power Sources</i> , 2022, 541, 231672.	7.8	18
4	Molecularly clean ionic liquid/rubrene single-crystal interfaces revealed by frequency modulation atomic force microscopy. <i>Physical Chemistry Chemical Physics</i> , 2015, 17, 6794-6800.	2.8	17
5	Clean surface processing of rubrene single crystal immersed in ionic liquid by using frequency modulation atomic force microscopy. <i>Applied Physics Letters</i> , 2014, 104, .	3.3	15
6	AC Impedance Analysis of the Degeneration and Recovery of Argyrodite Sulfide-Based Solid Electrolytes under Dry-Room-Simulated Condition. <i>Electrochemistry</i> , 2022, 90, 037012-037012.	1.4	14
7	Gradual improvements of charge carrier mobility at ionic liquid/rubrene single crystal interfaces. <i>Applied Physics Letters</i> , 2016, 108, .	3.3	13
8	Cycle Degradation Analysis by High Precision Coulometry for Sulfide-Based All-Solid-State Battery Cathode under Various Potentials. <i>Electrochemistry</i> , 2022, 90, 047003-047003.	1.4	11
9	Fabrication of ionic liquid ultrathin film by sequential deposition. <i>Japanese Journal of Applied Physics</i> , 2014, 53, 05FY01.	1.5	9
10	Rapid improvements in charge carrier mobility at ionic liquid/pentacene single crystal interfaces by self-cleaning. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 6131-6135.	2.8	6
11	<i>Operando</i> atomic force microscopy study of electric double-layer transistors based on ionic liquid/rubrene single crystal interfaces. <i>Applied Physics Letters</i> , 2021, 118, .	3.3	5
12	Interface Behavior of Electrolyte/Quinone Organic Active Material in Battery Operation by <i>Operando</i> Surface-Enhanced Raman Spectroscopy. <i>Langmuir</i> , 2022, 38, 3951-3958.	3.5	1