

Yutaro Norikawa

List of Publications by Year in descending order

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papers

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#	ARTICLE	IF	CITATIONS
1	Electrodeposition of Tungsten from Molten $\text{KF}\cdot\text{KCl}\cdot\text{WO}_3$ and $\text{CsF}\cdot\text{CsCl}\cdot\text{WO}_3$. Journal of the Electrochemical Society, 2021, 168, 046505.	2.9	8
2	Electrodeposition of mirror surface $\hat{\text{I}}^2$ -W films in molten $\text{CsF}\cdot\text{CsCl}\cdot\text{WO}_3$. Electrochemistry Communications, 2021, 132, 107139.	4.7	8
3	Silicon Electrodeposition in a Water-Soluble $\text{KF}\cdot\text{KCl}$ Molten Salt: Properties of Si Films on Graphite Substrates. Journal of the Electrochemical Society, 2021, 168, 112502.	2.9	11
4	Anodization of electrodeposited titanium films towards TiO_2 nanotube layers. Electrochemistry Communications, 2020, 118, 106788.	4.7	19
5	In situ synchrotron X-ray diffraction study of the electrochemical reduction of SiO_2 in molten CaCl_2 . Electrochemistry Communications, 2020, 115, 106740.	4.7	11
6	Electrochemical Behavior of Ti(III) Ions in Molten $\text{LiF}\cdot\text{LiCl}$: Comparison with the Behavior in Molten $\text{KF}\cdot\text{KCl}$. Journal of the Electrochemical Society, 2020, 167, 082502.	2.9	9
7	Optimization of Electrolysis Conditions for Ti Film Electrodeposition from $\text{LiF}\cdot\text{LiCl}$ Eutectic Molten Salt. ECS Transactions, 2020, 98, 393-400.	0.5	1
8	Electrodeposition of Crystalline Silicon Films in Molten $\text{KF}\cdot\text{KCl}\cdot\text{K}_2\text{SiF}_6$ for Photovoltaic Applications. ECS Meeting Abstracts, 2020, MA2020-02, 2979-2979.	0.0	1
9	Electrodeposition of Tungsten from Molten $\text{KF}\cdot\text{KCl}\cdot\text{WO}_3$ and $\text{CsF}\cdot\text{CsCl}\cdot\text{WO}_3$. ECS Transactions, 2020, 98, 189-198.	0.5	1
10	Electrochemical Dy-Alloying Behaviors of Inconel and Hastelloy in Molten $\text{LiF}\cdot\text{CaF}_2\cdot\text{DyF}_3$. Materials Transactions, 2019, 60, 379-385.	1.2	8
11	Optimization of Electrolysis Conditions for Ti Film Electrodeposition from Water-Soluble $\text{KF}\cdot\text{KCl}$ Molten Salts. Journal of the Electrochemical Society, 2019, 166, D755-D759.	2.9	11
12	Electrodeposition of Silicon with a Liquid Gallium Cathode in Molten Salts. ECS Transactions, 2019, 89, 29-35.	0.5	5
13	Electrochemical Behavior of Ti(III) Ions in a $\text{KF}\cdot\text{KCl}$ Eutectic Melt. Electrochemistry, 2018, 86, 99-103.	1.4	13
14	Electrodeposition of Titanium in a Water-Soluble $\text{KF}\cdot\text{KCl}$ Molten Salt. Materials Transactions, 2017, 58, 390-394.	1.2	19
15	Nuclear Magnetic Resonance Study of Cs Adsorption onto Clay Minerals. , 2016, , 3-11.		3