

# Yutaro Norikawa

## List of Publications by Year in descending order

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15  
papers

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citations

1163117

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h-index

1281871

11  
g-index

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15  
docs citations

15  
times ranked

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citing authors

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