

# Akira Nishio

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8305355/publications.pdf>

Version: 2024-02-01

7  
papers

26  
citations

2258059

3  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

34  
citing authors

#	ARTICLE	IF	CITATIONS
1	A single-phase all-solid-state lithium battery based on $\text{Li}_{1.5}\text{Cr}_{0.5}\text{Ti}_{1.5}(\text{PO}_4)_3$ for high rate capability and low temperature operation. <i>Chemical Communications</i> , 2018, 54, 3178-3181.	4.1	14
2	Effect of $\text{Li}_3\text{BO}_3$ addition to NASICON-type single-phase all-solid-state lithium battery based on $\text{Li}_{1.5}\text{Cr}_{0.5}\text{Ti}_{1.5}(\text{PO}_4)_3$ . <i>Journal of the Ceramic Society of Japan</i> , 2019, 127, 18-21.	1.1	4
3	Effect of $\text{Na}_3\text{BO}_3$ Addition into $\text{Na}_3\text{V}_2(\text{PO}_4)_3$ Single-Phase All-Solid-State Batteries. <i>Electrochemistry</i> , 2021, 89, 244-249.	1.4	4
4	Single-phase All-solid-state Silver Battery using $\text{Ag}_{1.5}\text{Cr}_{0.5}\text{Ti}_{1.5}(\text{PO}_4)_3$ as Anode, Cathode, and Electrolyte. <i>ChemistrySelect</i> , 2018, 3, 9965-9968.	1.5	3
5	Eldfellite-type cathode material, $\text{NaV}(\text{SO}_4)_2$ , for Na-ion batteries. <i>Materials Advances</i> , 2022, 3, 6993-7001.	5.4	1
6	Effect of $\text{Na}_3\text{BO}_3$ Addition into $\text{Na}_3\text{V}_2(\text{PO}_4)_3$ Single-Phase All-Solid-State Batteries (Vol. 89, No. 3, 244-249). <i>Electrochemistry</i> , 2022, 90, 019001-019001.	1.4	0
7	Exploring the Sodium Storage Mechanism of Nanosized Disodium Rhodizonate as the Anode Active Material. <i>Advanced Sustainable Systems</i> , 2022, 6, .	5.3	0