

# Yuki Watanabe

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8420802/publications.pdf>

Version: 2024-02-01

5  
papers

54  
citations

1937685

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2053705

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g-index

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5  
docs citations

5  
times ranked

58  
citing authors

#	ARTICLE	IF	CITATIONS
1	High Li-Ion Conductivity in $\text{Li}\{\text{N}(\text{SO}_2)_2\}_2(\text{NCCH}_2\text{CH}_2\text{CN})_2$ Molecular Crystal. <i>Nano Letters</i> , 2020, 20, 8200-8204.	9.1	25
2	Peculiarly fast Li-ion conduction mechanism in a succinonitrile-based molecular crystal electrolyte: a molecular dynamics study. <i>Journal of Materials Chemistry A</i> , 2021, 9, 14897-14903.	10.3	12
3	Drastic Reduction of the Solid Electrolyte–Electrode Interface Resistance via Annealing in Battery Form. <i>ACS Applied Materials &amp; Interfaces</i> , 2022, 14, 2703-2710.	8.0	9
4	Low-Energy-Consumption Three-Valued Memory Device Inspired by Solid-State Batteries. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 45150-45154.	8.0	5
5	Bayesian statistics-based analysis of AC impedance spectra. <i>AIP Advances</i> , 2020, 10, .	1.3	3