

# Shun Sasano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1619600/publications.pdf>

Version: 2024-02-01

4

papers

62

citations

1937685

4

h-index

2272923

4

g-index

4

all docs

4

docs citations

4

times ranked

75

citing authors

#	ARTICLE	IF	CITATIONS
1	Atomic-resolution STEM image denoising by total variation regularization. Microscopy (Oxford,) Tj ETQql 1 0.784314 rgBT /Overlock 10		
2	Atomistic Origin of Li-Ion Conductivity Reduction at (Li <sub>3</sub> xLa <sub>2/3</sub> )TiO <sub>3</sub> Grain Boundary. Nano Letters, 2021, 21, 6282-6288.	9.1	20
3	Grain boundary Li-ion conductivity in (Li <sub>0.33</sub> La <sub>0.56</sub> )TiO <sub>3</sub> polycrystal. Applied Physics Letters, 2020, 116, .	3.3	24
4	Relative Li-ion mobility mapping in Li <sub>0.33</sub> La <sub>0.56</sub> TiO <sub>3</sub> polycrystalline by electron backscatter diffraction and electrochemical strain microscopy. Applied Physics Express, 2017, 10, 061102.	2.4	13