

Yuya Yamamoto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4757535/publications.pdf>

Version: 2024-02-01

5
papers

13
citations

2682572

2
h-index

2272923

4
g-index

5
all docs

5
docs citations

5
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	A new determination method of interatomic potential for sodium silicate glass simulations. Journal of Non-Crystalline Solids, 2017, 466-467, 29-36.	3.1	6
2	Interatomic Potential for $x\text{Na}_2\text{O}-(1-x)\text{SiO}_2$ Glasses. Journal of Computer Chemistry Japan, 2015, 14, 63-66.	0.1	3
3	Interatomic Potential for $x\text{Li}_2\text{O}-(1-x)\text{SiO}_2$ Crystals. Journal of Computer Chemistry Japan, 2014, 13, 173-174.	0.1	2
4	A Study of Mixed Alkali Effect of $\text{Na}_2\text{O}-\text{K}_2\text{O}-\text{SiO}_2$ Glasses by Molecular Dynamics Simulation. Journal of Computer Chemistry Japan, 2017, 16, 98-101.	0.1	1
5	Structure Unit in $x\text{Na}_2\text{O}-(1-x)\text{B}_2\text{O}_3$ Glasses by Molecular Dynamics Simulation. Journal of Computer Chemistry Japan, 2018, 17, 113-116.	0.1	1