

Yuya Yamamoto

List of Publications by Year in descending order

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

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5

papers

13

citations

2682572
2

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2272923
4

g-index

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all docs

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Structure Unit in $\langle i \rangle X \langle /i \rangle Na \langle sub \rangle 2 \langle /sub \rangle O - (1\hat{x}) \langle i \rangle x \langle /i \rangle B \langle sub \rangle 2 \langle /sub \rangle O \langle sub \rangle 3 \langle /sub \rangle$ Glasses by Molecular Dynamics Simulation. Journal of Computer Chemistry Japan, 2018, 17, 113-116.	0.1	1
2	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
3	A Study of Mixed Alkali Effect of $Na \langle sub \rangle 2 \langle /sub \rangle O - K \langle sub \rangle 2 \langle /sub \rangle O - SiO \langle sub \rangle 2 \langle /sub \rangle$ Glasses by Molecular Dynamics Simulation. Journal of Computer Chemistry Japan, 2017, 16, 98-101.	0.1	1
4	Interatomic Potential for $\langle i \rangle x \langle /i \rangle Na \langle sub \rangle 2 \langle /sub \rangle O - (1\hat{x}) \langle i \rangle x \langle /i \rangle SiO \langle sub \rangle 2 \langle /sub \rangle$ Glasses. Journal of Computer Chemistry Japan, 2015, 14, 63-66.	0.1	3
5	Interatomic Potential for $xLi_2O - (1\hat{x})SiO_2$ Crystals. Journal of Computer Chemistry Japan, 2014, 13, 173-174.	0.1	2