## Fumitaka Ohashi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1301201/publications.pdf

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9	137	7	9
papers	citations	h-index	g-index
9	9	9	109
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Thin film of guest-free type-II silicon clathrate on Si(111) wafer. Thin Solid Films, 2016, 609, 30-34.	1.8	25
2	Optical absorption properties of NaxSi136 clathrate studied by diffuse reflection spectroscopy. Journal of Alloys and Compounds, 2013, 574, 398-401.	5.5	21
3	NaSi and Si clathrate prepared on Si substrate. Physica Status Solidi C: Current Topics in Solid State Physics, 2013, 10, 1739-1741.	0.8	19
4	A thin film of a type II Ge clathrate epitaxially grown on a Ge substrate. CrystEngComm, 2016, 18, 5630-5638.	2.6	18
5	Thin-film formation of Si clathrates on Si wafers. Journal of Physics and Chemistry of Solids, 2014, 75, 518-522.	4.0	17
6	Optical band gap of semiconductive type II Si clathrate purified by centrifugation. Journal of Non-Crystalline Solids, 2012, 358, 2138-2140.	3.1	15
7	Complex changes in the framework of endohedrally Na-doped type II Si clathrates with respect to Na content. Journal of Materials Science, 2013, 48, 989-996.	3.7	15
8	Electron spin resonance, dynamic Jahn-Teller effect, and electric transport mechanism in Na-doped type II silicon clathrates. Journal of Physics and Chemistry of Solids, 2020, 140, 109358.	4.0	5
9	Formation of High Light Scattering Texture on Glass Substrates Using Spherical Silica Particles and Spin-on-Glass for Thin Film Si Solar Cells. Materials Transactions, 2015, 56, 274-276.	1.2	2