

# Jonas Keukelier

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2310243/publications.pdf>

Version: 2024-02-01

5  
papers

68  
citations

1937685

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2053705

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g-index

5  
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5  
docs citations

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times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ovonic Threshold Switching Ge <sub>x</sub> Se <sub>y</sub> Chalcogenide Materials: Stoichiometry, Trap Nature, and Material Relaxation from First Principles. Physica Status Solidi - Rapid Research Letters, 2020, 14, 1900672.	2.4	45
2	Tuning of the thermal stability and ovonic threshold switching properties of GeSe with metallic and non-metallic alloying elements. Journal of Applied Physics, 2021, 130, .	2.5	8
3	Converting molecular layer deposited alucone films into Al <sub>2</sub> O <sub>3</sub> /alucone hybrid multilayers by plasma densification. Dalton Transactions, 2021, 50, 1224-1232.	3.3	6
4	Impact of changes in bond structure on ovonic threshold switching behaviour in GeSe <sub>2</sub> . Journal of Materials Chemistry C, 2021, 9, 117-126.	5.5	6
5	Plasma-enhanced atomic layer deposition of nickel and cobalt phosphate for lithium ion batteries. Dalton Transactions, 2022, 51, 2059-2067.	3.3	3