

# Wilder Carrillo-Cabrera

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7338207/publications.pdf>

Version: 2024-02-01

10  
papers

374  
citations

1684188

5  
h-index

1474206

9  
g-index

10  
all docs

10  
docs citations

10  
times ranked

441  
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural, transport, magnetic, and thermal properties of $\text{Eu}_8\text{Ga}_{16}\text{Ge}_{30}$ . <i>Physical Review B</i> , 2001, 64, .	3.2	250
2	Crystal structure and transport properties of $\text{Ba}_8\text{Ge}_{43}$ . <i>Dalton Transactions</i> , 2010, 39, 1078-1088.	3.3	77
3	Indium thiospinel $\text{In}_{1-x}\text{In}_2\text{S}_4$ structural characterization and thermoelectric properties. <i>Dalton Transactions</i> , 2019, 48, 8350-8360.	3.3	14
4	Crystal structure, phase transition and properties of indium( <i>iii</i> ) sulfide. <i>Dalton Transactions</i> , 2020, 49, 15903-15913.	3.3	10
5	Structural complexity of the intermetallic compound $\text{o-Al}_{13}\text{Co}_4$ . <i>Journal of Alloys and Compounds</i> , 2020, 820, 153363.	5.5	7
6	Vibrational dynamics of the type-I clathrates $\text{A}_8\text{Sn}_{44}$ ( $\text{A} = \text{Cs, Rb, K}$ ) from lattice-dynamics calculations, inelastic neutron scattering, and specific heat measurements. <i>Journal of Applied Physics</i> , 2020, 127, 145104.	2.5	5
7	Low-temperature phase of $\text{Ga}_3\text{Ir}$ : Crystal structure and chemical bonding. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2021, 647, 2181.	1.2	3
8	Composition dependent polymorphism and superconductivity in $\text{Y}_{3+x}\{\text{Rh, Ir}\}_4\text{Ge}_{13}$ . <i>Dalton Transactions</i> , 2022, 51, 4734-4748.	3.3	3
9	Superconductivity of structurally disordered $\text{Y}_5\text{Ir}_6\text{Sn}_{18}$ . <i>Dalton Transactions</i> , 2022, 51, 10036-10046.	3.3	3
10	The Intermetallic Semiconductor $\text{ht-IrGa}_3$ : a Material in the in-Transformation State. <i>ACS Materials Au</i> , 0, .	6.0	2