

# 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

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citations

1684188

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1474206

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docs citations

10  
times ranked

441  
citing authors

#	ARTICLE	IF	CITATIONS
1	Composition dependent polymorphism and superconductivity in $Y_{3+x}Rh_4Ge_{13}$ . Dalton Transactions, 2022, 51, 4734-4748.	3.3	3
2	Superconductivity of structurally disordered $Y_5Ir_6Sn_{18}$ . Dalton Transactions, 2022, 51, 10036-10046.	3.3	3
3	Low-temperature phase of Ga <sub>3</sub> Ir: Crystal structure and chemical bonding. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2021, 647, 2181.	1.2	3
4	Structural complexity of the intermetallic compound $\alpha$ -Al <sub>13</sub> Co <sub>4</sub> . Journal of Alloys and Compounds, 2020, 820, 153363.	5.5	7
5	Crystal structure, phase transition and properties of indium(III) sulfide. Dalton Transactions, 2020, 49, 15903-15913.	3.3	10
6	Vibrational dynamics of the type-I clathrates $A_8Sn_{44-x}2$ ( $A = Cs, Rb, K$ ) from lattice-dynamics calculations, inelastic neutron scattering, and specific heat measurements. Journal of Applied Physics, 2020, 127, 145104.	2.5	5
7	Indium thiospinel $In_{1-x}In_2S_4$ structural characterization and thermoelectric properties. Dalton Transactions, 2019, 48, 8350-8360.	3.3	14
8	Crystal structure and transport properties of $Ba_8Ge_{43}$ . Dalton Transactions, 2010, 39, 1078-1088.	3.3	77
9	Structural, transport, magnetic, and thermal properties of $Eu_8Ca_{16}Ge_{30}$ . Physical Review B, 2001, 64, .	3.2	250
10	The Intermetallic Semiconductor $ht$ -IrGa <sub>3</sub> : a Material in the in-Transformation State. ACS Materials Au, 0, .	6.0	2