

# Samuel Gallego Parra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/725576/publications.pdf>

Version: 2024-02-01

7  
papers

97  
citations

1937457

4  
h-index

1872570

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Pressure Synthesis of $\text{In}_2\text{S}_3$ - and $\text{In}_2\text{Se}_3$ -Like Structures in $\text{Ga}_2\text{S}_3$ . <i>Chemistry of Materials</i> , 2022, 34, 6068-6086.	3.2	3
2	Structural, vibrational and electronic properties of $\text{In}_2\text{Ga}_2\text{S}_3$ under compression. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 6841-6862.	1.8	8
3	Pressure-induced band anticrossing in two adamantine ordered-vacancy compounds: $\text{CdGa}_2\text{S}_4$ and $\text{HgGa}_2\text{S}_4$ . <i>Journal of Alloys and Compounds</i> , 2021, 886, 161226.	2.8	6
4	Pressure-induced order-disorder transitions in $\text{In}_2\text{S}_3$ : an experimental and theoretical study of structural and vibrational properties. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 23625-23642.	1.3	3
5	Vibrational properties of $\text{CdGa}_2\text{S}_4$ at high pressure. <i>Journal of Applied Physics</i> , 2019, 125, .	1.1	7
6	Experimental and Theoretical Studies on $\text{In}_2\text{Se}_3$ at High Pressure. <i>Inorganic Chemistry</i> , 2018, 57, 8241-8252.	1.9	46
7	Anomalous Raman modes in tellurides. <i>Journal of Materials Chemistry C</i> , 0, , .	2.7	24