

# Anushika Athauda

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/992475/publications.pdf>

Version: 2024-02-01

6  
papers

118  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

96  
citing authors

#	ARTICLE	IF	CITATIONS
1	In-plane charge fluctuations in bismuth-sulfide superconductors. Physical Review B, 2015, 91, .	3.2	61
2	Nanoscale Atomic Distortions in the BiS <sub>2</sub> Superconductors: Ferrodistorive Sulfur Modes. Journal of the Physical Society of Japan, 2019, 88, 041004.	1.6	18
3	The Crystal Structure of Superconducting LaO <sub>1-x</sub> F <sub>x</sub> BiS <sub>2</sub> . Journal of Superconductivity and Novel Magnetism, 2015, 28, 1255-1259.	1.8	16
4	Ferro-Lattice-Distortions and Charge Fluctuations in Superconducting LaO <sub>1-x</sub> F <sub>x</sub> BiS <sub>2</sub> . Journal of the Physical Society of Japan, 2017, 86, 054701.	1.6	13
5	Charge Fluctuations in the NdO <sub>1-x</sub> F <sub>x</sub> BiS <sub>2</sub> Superconductors. Journal of the Physical Society of Japan, 2017, 86, 124718.	1.6	10
6	Out-of-Plane Sulfur Distortions in the Bi4O4S3 Superconductor. Condensed Matter, 2021, 6, 48.	1.8	0