

# Dawei Li

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7101589/publications.pdf>

Version: 2024-02-01

6  
papers

433  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

728  
citing authors

#	ARTICLE	IF	CITATIONS
1	Concurrent thermal conductivity measurement and internal structure observation of individual one-dimensional materials using scanning transmission electron microscopy. Applied Physics Letters, 2022, 120, .	3.3	3
2	Electrical and thermal transport properties of high crystalline PdTe <sub>2</sub> nanoribbons under a strong magnetic field. Nanoscale, 2022, 14, 10101-10107.	5.6	2
3	Chemical Synthesis and Integration of Highly Conductive PdTe <sub>2</sub> with Low-Dimensional Semiconductors for p-Type Transistors with Low Contact Barriers. Advanced Materials, 2021, 33, e2101150.	21.0	16
4	Ultraweak influence of strong magnetic field on electrical and thermal transport properties of a polycrystalline gold nanoribbon. Physical Review B, 2019, 100, .	3.2	5
5	Current Rectification in a Structure: ReSe <sub>2</sub> /Au Contacts on Both Sides of ReSe <sub>2</sub> . Nanoscale Research Letters, 2019, 14, 1.	5.7	401
6	Essential role of enhanced surface electron-phonon interactions on the electrical transport of suspended polycrystalline gold nanofilms. RSC Advances, 2018, 8, 20679-20685.	3.6	6