

# Wenjuan Cheng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2928041/publications.pdf>

Version: 2024-02-01

6  
papers

222  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

321  
citing authors

#	ARTICLE	IF	CITATIONS
1	Doping concentration dependence of room-temperature ferromagnetism for Ni-doped ZnO thin films prepared by pulsed-laser deposition. Applied Physics Letters, 2006, 88, 062508.	3.3	157
2	Surface plasmon optical sensor with enhanced sensitivity using top ZnO thin film. Applied Physics A: Materials Science and Processing, 2012, 107, 279-283.	2.3	22
3	Magnetocrystalline anisotropy imprinting of an antiferromagnet on an amorphous ferromagnet in FeRh/CoFeB heterostructures. NPG Asia Materials, 2020, 12, .	7.9	18
4	Stretching-Tunable High-Frequency Magnetic Properties of Wrinkled CoFeB Films Grown on PDMS. ACS Applied Materials & Interfaces, 2021, 13, 29975-29983.	8.0	11
5	Crystalline carbon nitride films prepared by microwave plasma chemical vapour deposition. Journal of Materials Science, 2006, 41, 4117-4121.	3.7	7
6	H <sub>2</sub> O <sub>2</sub> decomposition catalyzed by strontium cobaltites and their application in Rhodamine B degradation in aqueous medium. Journal of Materials Science, 2019, 54, 8216-8225.	3.7	7