

# Ning Ding

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/789169/publications.pdf>

Version: 2024-02-01

7  
papers

238  
citations

1478505

6  
h-index

1720034

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g-index

7  
all docs

7  
docs citations

7  
times ranked

163  
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of Ag contents on the microstructure, mechanical and tribological properties of ZrN-Ag films. <i>Vacuum</i> , 2018, 148, 54-61.	3.5	61
2	Crystal structure and the improvement of the mechanical and tribological properties of tungsten nitride films by addition of titanium. <i>Surface and Coatings Technology</i> , 2018, 345, 132-139.	4.8	45
3	The influence of crystal structure and the enhancement of mechanical and frictional properties of titanium nitride film by addition of ruthenium. <i>Applied Surface Science</i> , 2019, 489, 247-254.	6.1	39
4	Improvement on the oxidation resistance and tribological properties of molybdenum disulfide film by doping nitrogen. <i>Materials and Design</i> , 2020, 186, 108300.	7.0	34
5	Improvement of tribological properties of niobium nitride films via copper addition. <i>Vacuum</i> , 2018, 158, 1-5.	3.5	33
6	The tribological behavior of niobium nitride and silver composite films at elevated testing temperatures. <i>Materials Chemistry and Physics</i> , 2019, 237, 121840.	4.0	25
7	Microstructural, mechanical, oxidation resistance and tribological properties of TaMgN films. <i>Surface Engineering</i> , 2022, 38, 30-36.	2.2	1