

# Wei Dai

## List of Publications by Year in descending order

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6  
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1684188

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1872680

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docs citations

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times ranked

106  
citing authors

#	ARTICLE	IF	CITATIONS
1	Deposition and Properties of Amorphous TiBN/AlCrYN Multilayer Coatings with Various Modulation Periods. Scanning, 2020, 2020, 1-9.	1.5	1
2	Comparative study of the electrical characteristics of ALD ZnO thin films using H <sub>2</sub> O and H <sub>2</sub> O <sub>2</sub> as the oxidants. Journal of the American Ceramic Society, 2019, 102, 5881-5889.	3.8	8
3	Al <sub>2</sub> O <sub>3</sub> /CrAlSiN multilayer coating deposited using hybrid magnetron sputtering and atomic layer deposition. Ceramics International, 2019, 45, 11335-11341.	4.8	19
4	A study of oxidation behavior of AlTiN-and AlCrN-based multilayer coatings. Surface and Coatings Technology, 2018, 333, 229-237.	4.8	35
5	Plastic Deformation Induced by Nanoindentation Test Applied on ZrN/Si <sub>3</sub> N <sub>4</sub> Multilayer Coatings. Coatings, 2018, 8, 11.	2.6	8
6	Influence of Nitrogen Partial Pressure on Microstructure and Tribological Properties of Mo-Cu-V-N Composite Coatings with High Cu Content. Coatings, 2018, 8, 24.	2.6	15