

# Dan Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7450773/publications.pdf>

Version: 2024-02-01

8  
papers

104  
citations

1684188  
5  
h-index

1588992  
8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Time-Delay Control for Cable-Driven Manipulators With Enhanced Nonsingular Fast Terminal Sliding Mode. <i>IEEE Transactions on Industrial Electronics</i> , 2021, 68, 2356-2367.	7.9	61
2	Vibration energy harvesting based on stress-induced polarization switching: a phase field approach. <i>Smart Materials and Structures</i> , 2017, 26, 065022.	3.5	12
3	Material influence in newly proposed ferroelectric energy harvesters. <i>Journal of Intelligent Material Systems and Structures</i> , 2018, 29, 3305-3316.	2.5	9
4	Modeling microstructure evolution in shape memory alloy rods via Legendre wavelets collocation method. <i>Journal of Materials Science</i> , 2019, 54, 14400-14413.	3.7	8
5	A phase field approach for the fully coupled thermo-electro-mechanical dynamics of nanoscale ferroelectric actuators. <i>Smart Materials and Structures</i> , 2018, 27, 055012.	3.5	7
6	Investigation on energy dissipation by polarization switching in ferroelectric materials and the feasibility of its application in sound wave absorption. <i>Applied Physics A: Materials Science and Processing</i> , 2020, 126, 1.	2.3	3
7	Reduced Preisach Model: Beyond Discrete Empirical Interpolation Method. <i>IEEE Access</i> , 2019, 7, 155563-155573.	4.2	2
8	Modelling ageing phenomenon in ferroelectrics via a Landau-type phenomenological model. <i>Smart Materials and Structures</i> , 2021, 30, 015017.	3.5	2