

# Ying-Zhe Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7471278/publications.pdf>

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4  
papers

30  
citations

2681738

2  
h-index

2272555

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

21  
citing authors

#	ARTICLE	IF	CITATIONS
1	Degradation in AlGaIn-based UV-C LEDs under constant current stress: A study on defect behaviors. Applied Physics Letters, 2020, 116, .	1.5	23
2	New view on the variation of forward conduction mechanisms derived from electrical stress in UV-A light emitting diodes. Superlattices and Microstructures, 2019, 130, 208-214.	1.4	3
3	Degradation mechanisms of InGaIn/GaN UVA LEDs under swift heavy ion irradiation: role of defects. Semiconductor Science and Technology, 2021, 36, 095044.	1.0	3
4	Gamma-Irradiation-Accelerated Degradation in AlGaIn-Based UVC LEDs Under Electrical Stress. IEEE Transactions on Nuclear Science, 2021, 68, 149-155.	1.2	1