

# Yonghui Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4239361/publications.pdf>

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2258059

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2053705

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59  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantitative non-destructive evaluation of CFRP delamination defect using laser induced chirp-pulsed radar photothermal tomography. Optics and Lasers in Engineering, 2022, 149, 106830.	3.8	28
2	Simulations and Experimental Study of Individual Au Nanoparticle Using Photothermal Heterodyne Imaging (PHI). IEEE Transactions on Instrumentation and Measurement, 2022, 71, 1-6.	4.7	2
3	Imaging the Magnetization of Single Magnetite Nanoparticle Clusters via Photothermal Circular Dichroism. Nano Letters, 2022, , .	9.1	5
4	Detection on the coating peeling of SiC coated C/C composites using infrared thermal-wave tomography. Infrared Physics and Technology, 2021, 114, 103642.	2.9	2
5	The Feature Recognition of CFRP Subsurface Defects Using Low-Energy Chirp-Pulsed Radar Thermography. IEEE Transactions on Industrial Informatics, 2020, 16, 5160-5168.	11.3	52