

# Kun Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7377078/publications.pdf>

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6  
papers

132  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

117  
citing authors

#	ARTICLE	IF	CITATIONS
1	Strain-insensitive high-sensitivity temperature sensing based on multimode interference in a square-core fiber. <i>Japanese Journal of Applied Physics</i> , 2022, 61, 078002.	1.5	5
2	Advances in Optical Fiber Sensors Based on Multimode Interference (MMI): A Review. <i>IEEE Sensors Journal</i> , 2021, 21, 132-142.	4.7	76
3	3D Deep Learning Enables Accurate Layer Mapping of 2D Materials. <i>ACS Nano</i> , 2021, 15, 3139-3151.	14.6	25
4	Hyperspectral Fingerprints for Atomic Layer Mapping of Two-Dimensional Materials with Single-Layer Accuracy. <i>Journal of Physical Chemistry C</i> , 2021, 125, 16583-16590.	3.1	4
5	Optical Fiber Sensor for Temperature and Strain Measurement Based on Multimode Interference and Square-Core Fiber. <i>Micromachines</i> , 2021, 12, 1239.	2.9	8
6	Optical Setup for Error Compensation in a Laser Triangulation System. <i>Sensors</i> , 2020, 20, 4949.	3.8	14