

# Weipeng Kong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/690053/publications.pdf>

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6  
papers

30  
citations

1937685

4  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

14  
citing authors

#	ARTICLE	IF	CITATIONS
1	Theoretical and experimental study on the enhancement of seed injection in terahertz-wave generation. <i>Journal of the Optical Society of America B: Optical Physics</i> , 2020, 37, 2479.	2.1	10
2	Nonlinear Optical Up-Conversion in Terahertz Parametric Process: Simulation and Experiment. <i>IEEE Transactions on Terahertz Science and Technology</i> , 2021, 11, 389-395.	3.1	6
3	Numerical Modeling of an Injection-Seeded Terahertz-Wave Parametric Generator. <i>Journal of Infrared, Millimeter, and Terahertz Waves</i> , 2020, 41, 276-290.	2.2	5
4	Diode edge-pumped passively Q-switched microchip laser. <i>Optical Engineering</i> , 2015, 54, 090501.	1.0	4
5	Terahertz confocal microscopy with an injection-seeded terahertz parametric generator. <i>Optical Engineering</i> , 2019, 58, 1.	1.0	3
6	A Model of Terahertz Parametric Process Including Spontaneous Parametric Down-conversion. <i>Journal of Infrared, Millimeter, and Terahertz Waves</i> , 2021, 42, 656-670.	2.2	2