

# Hua Guo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4013214/publications.pdf>

Version: 2024-02-01

7  
papers

30  
citations

2682572

2  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

29  
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on pulse response characteristics of wireless ultraviolet communication in mobile scene. Optics Express, 2019, 27, 10670.	3.4	13
2	Denoising of an ultraviolet light received signal based on improved wavelet transform threshold and threshold function. Applied Optics, 2021, 60, 8983.	1.8	9
3	Pencil beam pattern synthesis of subarrayed planar array. International Journal of RF and Microwave Computer-Aided Engineering, 2015, 25, 56-65.	1.2	3
4	Position-only synthesis of uniformly excited elliptical antenna arrays with minimum element spacing constraint. Eurasip Journal on Wireless Communications and Networking, 2019, 2019, .	2.4	2
5	Pattern Synthesis of Sub-Arrayed Monopulse Planar Arrays. Electromagnetics, 2014, 34, 522-535.	0.7	1
6	Synthesis of non-uniform circular antenna arrays with multiple constraints. International Journal of Microwave and Wireless Technologies, 2018, 10, 368-375.	1.9	1
7	Synthesis of sparse planar antenna arrays with multiple constraints. International Journal of RF and Microwave Computer-Aided Engineering, 2019, 29, e21834.	1.2	1