

Anat Siddharth

List of Publications by Year in descending order

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9
papers

139
citations

2257263

3
h-index

2272555

4
g-index

9
all docs

9
docs citations

9
times ranked

64
citing authors

#	ARTICLE	IF	CITATIONS
1	Magnetic-free silicon nitride integrated optical isolator. Nature Photonics, 2021, 15, 828-836.	15.6	67
2	Low-noise frequency-agile photonic integrated lasers for coherent ranging. Nature Communications, 2022, 13, .	5.8	39
3	Near ultraviolet photonic integrated lasers based on silicon nitride. APL Photonics, 2022, 7, .	3.0	25
4	Low-noise, Frequency-agile, Hybrid Integrated Lasers for LiDAR. , 2021, , .		4
5	Coherent terahertz-to-microwave link using electro-optic-modulated Turing rolls. Physical Review A, 2021, 104, .	1.0	3
6	X-Band Aom on Chip. , 2021, , .		1
7	Optical Gyrator and Microwave-to-Optical Converter using HBAR modes. , 2021, , .		0
8	Low-noise, Frequency-agile, Hybrid Integrated Laser for LiDAR. , 2021, , .		0
9	Integrated Magnetic-free Nitride Optical Isolator. , 2021, , .		0