

Wenjun Qiu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10990752/publications.pdf>

Version: 2024-02-01

7

papers

662

citations

1478505

6

h-index

1872680

6

g-index

7

all docs

7

docs citations

7

times ranked

886

citing authors

#	ARTICLE	IF	CITATIONS
1	Tailorable stimulated Brillouin scattering in nanoscale silicon waveguides. <i>Nature Communications</i> , 2013, 4, 1944.	12.8	269
2	Transparent displays enabled by resonant nanoparticle scattering. <i>Nature Communications</i> , 2014, 5, 3152.	12.8	186
3	Stimulated Brillouin scattering in nanoscale silicon step-index waveguides: a general framework of selection rules and calculating SBS gain. <i>Optics Express</i> , 2013, 21, 31402.	3.4	108
4	Broadband circulators based on directional coupling of one-way waveguides. <i>Optics Express</i> , 2011, 19, 22248.	3.4	52
5	Optimization of broadband optical response of multilayer nanospheres. <i>Optics Express</i> , 2012, 20, 18494.	3.4	27
6	Layer-by-layer self-assembly of plexcitonic nanoparticles. <i>Optics Express</i> , 2013, 21, 19103.	3.4	20
7	Operation bandwidth of forward stimulated Brillouin scattering in silicon Brillouin active membrane waveguides. , 2014, , .	0	0