

# Ashok Kodigala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5400889/publications.pdf>

Version: 2024-02-01

8  
papers

1,072  
citations

1477746

6  
h-index

1719596

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1205  
citing authors

#	ARTICLE	IF	CITATIONS
1	Lasing action from photonic bound states in continuum. <i>Nature</i> , 2017, 541, 196-199.	13.7	819
2	Symmetry-breaking-induced plasmonic exceptional points and nanoscale sensing. <i>Nature Physics</i> , 2020, 16, 462-468.	6.5	178
3	Exceptional points in three-dimensional plasmonic nanostructures. <i>Physical Review B</i> , 2016, 94, .	1.1	27
4	Self-Suspended Microdisk Lasers with Mode Selectivity by Manipulating the Spatial Symmetry of Whispering Gallery Modes. <i>ACS Photonics</i> , 2019, 6, 389-394.	3.2	20
5	Hybridized metamaterial platform for nano-scale sensing. <i>Optics Express</i> , 2017, 25, 15590.	1.7	14
6	Engineering resonance dynamics of plasmon hybridized systems. <i>Journal of Applied Physics</i> , 2015, 117, 023110.	1.1	9
7	Multipoles of Even/Odd Split-Ring Resonators. <i>Photonics</i> , 2015, 2, 883-892.	0.9	5
8	Exceptional Points in Hybridized Plasmonic Systems. , 2017, , .		0