

# Harsh K Gandhi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4609430/publications.pdf>

Version: 2024-02-01

9  
papers

103  
citations

1684188

5  
h-index

1720034

7  
g-index

9  
all docs

9  
docs citations

9  
times ranked

64  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultrasensitive light confinement: Driven by multiple bound states in the continuum. Physical Review A, 2020, 102, .	2.5	10
2	Exceptional Point and toward Mode-Selective Optical Isolation. ACS Photonics, 2020, 7, 967-974.	6.6	40
3	Gain-loss engineering of bound states in the continuum for enhanced nonlinear response in dielectric nanocavities. Optics Express, 2020, 28, 3009.	3.4	22
4	Chirality breakdown in the presence of multiple exceptional points and specific mode excitation. Optics Letters, 2020, 45, 1439.	3.3	14
5	Ultra-high sensitivity near multiple bound states in the continuum in microcavity resonators. , 2020, , .		0
6	Complementary Optical Systems to Host Conjugate Exceptional Points. , 2020, , .		0
7	Higher-order topological degeneracies and progress towards unique successive state switching in a four-level open system. Physical Review A, 2019, 100, .	2.5	13
8	Asymmetric propagation and limited wavelength translation of optical pulses through a linear dispersive time-dynamic system. Optics Letters, 2019, 44, 3022.	3.3	2
9	Propagation and asymmetric behavior of optical pulses through time-dynamic loss-assisted gain-assisted media. Applied Optics, 2018, 57, 7167.	1.8	2