

# Neslihan Eti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6043884/publications.pdf>

Version: 2024-02-01

8  
papers

35  
citations

2258059

3  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

65  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fully three-dimensional analysis of a photonic crystal assisted silicon on insulator waveguide bend. International Journal of Modern Physics B, 2018, 32, 1850344.	2.0	1
2	Manipulation of photonic nanojet using liquid crystals for elliptical and circular core-shell variations. Journal of Modern Optics, 2017, 64, 1566-1577.	1.3	12
3	Model Analysis of Ridge and Rib Types of Silicon Waveguides With Void Compositions. IEEE Journal of Quantum Electronics, 2016, 52, 1-7.	1.9	12
4	Manipulation of light using semi-Dirac dispersion in low-symmetric photonic crystals. , 2016, , .		1
5	Adaptive Graded Index Photonic Crystal Lens Design via Nematic Liquid Crystals. IEEE Journal of Quantum Electronics, 2016, 52, 1-7.	1.9	7
6	Mode analysis and light confinement of optical rib waveguides in various air slot configurations. , 2015, , .		1
7	Effects of opto-geometric parameters to enhance field confinement at air-slot waveguides. , 2015, , .		0
8	Engineering photonic Nanojet generation. , 2015, , .		1