

# Hasan Sarker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5891792/publications.pdf>

Version: 2024-02-01

5  
papers

122  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

95  
citing authors

#	ARTICLE	IF	CITATIONS
1	Twin core photonic crystal fiber refractive index sensor for early detection of blood cancer. Sensing and Bio-Sensing Research, 2020, 29, 100344.	4.2	64
2	Slotted photonic crystal fiber-based plasmonic biosensor. Applied Optics, 2021, 60, 358.	1.8	25
3	Designing highly sensitive exposed core surface plasmon resonance biosensors. Optical Materials Express, 2022, 12, 1977.	3.0	18
4	Designing Highly Sensitive Surface Plasmon Resonance Sensor With Dual Analyte Channels. IEEE Access, 2021, 9, 139293-139302.	4.2	14
5	Node Estimation Approach of Underwater Communication Networks Using Cross-correlation for Direct and Multi-path Propagation. , 2019, , .		1