

# Krishna Prasad Koirala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6768261/publications.pdf>

Version: 2024-02-01

5  
papers

13  
citations

2682572

2  
h-index

2272923

4  
g-index

6  
all docs

6  
docs citations

6  
times ranked

7  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and characterization of amorphous Fe <sub>2.75</sub> Dy-oxide thin films demonstrating room-temperature semiconductor, magnetism, and optical transparency. Journal of Applied Physics, 2021, 129, 035701.	2.5	0
2	Direct Detection of Highly Localized Metal-Metal Interface Plasmons from Bimetallic Nanoparticles. Plasmonics, 2021, 16, 957-964.	3.4	4
3	Explosive vaporization of metallic nanostructures on a surface by nanosecond laser heating under fluids. Journal of Applied Physics, 2021, 129, .	2.5	3
4	Bimetallic Fe@Ag Nanopyramid Arrays for Optical Communication Applications. ACS Applied Nano Materials, 2021, 4, 5758-5767.	5.0	3
5	Nanosecond switchable localized surface plasmons through resettable contact angle behavior in silver nanoparticles. Nanotechnology, 2020, 31, 355503.	2.6	2