

# Aneer Lamichhane

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9474059/publications.pdf>

Version: 2024-02-01

5  
papers

82  
citations

1937685  
4  
h-index

2272923  
4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

84  
citing authors

| # | ARTICLE                                                                                                                                               | IF  | CITATIONS |
|---|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Energy Gap-Refractive Index Relations in Perovskites. Materials, 2020, 13, 1917.                                                                      | 2.9 | 36        |
| 2 | Empirical optimization of DFT+U and HSE for the band structure of ZnO. Journal of Physics Condensed Matter, 2018, 30, 065501.                         | 1.8 | 26        |
| 3 | Isosymmetric compression of cubic halide perovskites $\text{ABX}_3$ ( $A=K, Rb, Cs$ ;) Tj ETQq1 1 0.784314 rgBT /Overlo Applied Sciences, 2021, 3, 1. | 2.9 | 11        |
| 4 | First-principles study of cubic alkaline-earth metal zirconate perovskites. Journal of Physics Communications, 2021, 5, 035006.                       | 1.2 | 9         |
| 5 | Cesium Lead Bromides Structural, Electronic and Optical Properties. Minerals, Metals and Materials Series, 2021, , 3-14.                              | 0.4 | 0         |