

# Abid Ahmad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2358441/publications.pdf>

Version: 2024-02-01

6  
papers

113  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

127  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced room temperature ferromagnetism in Ni doped SnO <sub>2</sub> nanoparticles: A comprehensive study. Journal of Applied Physics, 2017, 122, .	2.5	72
2	Thermoelectric Performance Enhancement of Vanadium Doped n-Type In <sub>2</sub> O <sub>3</sub> Ceramics via Carrier Engineering and Phonon Suppression. ACS Applied Energy Materials, 2020, 3, 1552-1558.	5.1	17
3	High thermoelectric performance of high-mobility Ga-doped ZnO films via homogenous interface design. Journal of the American Ceramic Society, 2021, 104, 3992-3999.	3.8	14
4	High-temperature electrical and thermal transport behaviors of In <sub>2</sub> O <sub>3</sub> -based ceramics by Zn-Sn co-substitution. Journal of Applied Physics, 2018, 123, 245108.	2.5	5
5	Synergistically improving the thermoelectric performance of In <sub>2</sub> O <sub>3</sub> via a dual-doping and nanostructuring approach. Materials Research Express, 2019, 6, 105507.	1.6	5
6	Growth optimization and magnetic behavior of cerium substituted Yttrium Iron Garnet (Ce <sub>x</sub> Y <sub>3-x</sub> Fe <sub>5</sub> O <sub>12</sub> ). Materials Research Express, 2019, 6, 086452.	1.6	0