

# Tariq Munir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3247527/publications.pdf>

Version: 2024-02-01

11  
papers

115  
citations

1307594

7  
h-index

1372567

10  
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13  
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13  
docs citations

13  
times ranked

121  
citing authors

#	ARTICLE	IF	CITATIONS
1	Treatment of breast cancer with capped magnetic-NPs induced hyperthermia therapy. Journal of Molecular Structure, 2019, 1196, 88-95.	3.6	21
2	Enhancement of mechanical entanglement in hybrid optomechanical system. Quantum Information Processing, 2020, 19, 1.	2.2	20
3	Thermal conductivity analysis of two-dimensional complex plasma liquids and crystals. Physics of Plasmas, 2020, 27, .	1.9	12
4	Chitosan blend iron oxide nanostructure-based biosensor for healthy & malignant tissue glucose/urea detection. IOP Conference Series: Materials Science and Engineering, 2019, 474, 012060.	0.6	11
5	Quantitative analysis of glucose by using (PVP and MA) capped silver nanoparticles for biosensing applications. Physica B: Condensed Matter, 2021, 602, 412564.	2.7	11
6	Influence of IP-injected ZnO-nanoparticles in Catla catla fish: hematological and serological profile. Naunyn-Schmiedeberg's Archives of Pharmacology, 2020, 393, 2453-2461.	3.0	10
7	Experimental and theoretical analyses of nano-silver for antibacterial activity based on differential crystal growth temperatures. Saudi Journal of Biological Sciences, 2021, 28, 7561-7566.	3.8	9
8	Antimicrobial activities of polyethylene glycol and citric acid coated graphene oxide-NPs synthesized via Hummer's method. Arabian Journal of Chemistry, 2022, 15, 104075.	4.9	9
9	Analyses of structural and electrical properties of aluminium doped ZnO-NPs by experimental and mathematical approaches. Journal of King Saud University - Science, 2022, 34, 101796.	3.5	6
10	Structural, electrical and optical properties of Zn <sub>1-x</sub> Cu <sub>x</sub> O (x=0.00-0.09) nanoparticles. Journal of King Saud University - Science, 2021, 33, 101330.	3.5	5
11	Enhancement in Physical Properties of Silver-Doped Fe-Ni Invar Nano-alloy Using Chemical Reduction Method. Journal of Superconductivity and Novel Magnetism, 2021, 34, 3237-3242.	1.8	0