

# Nafeesah Yaqub

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10705549/publications.pdf>

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8  
papers

153  
citations

1307594

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h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

108  
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear optical properties of LLDPE composites with titanium dioxide anatase phase. Journal of King Saud University - Science, 2022, 34, 101723.	3.5	4
2	Mathematical modeling and experimental analysis of the efficacy of photodynamic therapy in conjunction with photo thermal therapy and PEG-coated Au-doped TiO <sub>2</sub> nanostructures to target MCF-7 cancerous cells. Saudi Journal of Biological Sciences, 2021, 28, 1226-1232.	3.8	15
3	Manganese-doped cerium oxide nanocomposite as a therapeutic agent for MCF-7 adenocarcinoma cell line. Saudi Journal of Biological Sciences, 2021, 28, 1233-1238.	3.8	20
4	Structural, Optical and Electrical Properties of Cu <sub>0.6</sub> CoxZn <sub>0.4</sub> xFe <sub>2</sub> O <sub>4</sub> (x = 0.0, 0.1, 0.2, 0.3, 0.4) Soft Ferrites. Molecules, 2021, 26, 1399.	3.8	21
5	Green Synthesis of CeO <sub>2</sub> Nanoparticles from the Abelmoschus esculentus Extract: Evaluation of Antioxidant, Anticancer, Antibacterial, and Wound-Healing Activities. Molecules, 2021, 26, 4659.	3.8	43
6	Automated image classification of chest X-rays of COVID-19 using deep transfer learning. Results in Physics, 2021, 28, 104529.	4.1	20
7	Synergistic effect of TEMPO-coated TiO <sub>2</sub> nanorods for PDT applications in MCF-7 cell line model. Saudi Journal of Biological Sciences, 2020, 27, 3199-3207.	3.8	17
8	Delving into the properties of polymer nanocomposites with distinctive nano-particle quantities, for the enhancement of optoelectronic devices. Heliyon, 2020, 6, e05597.	3.2	13