

# Navneet Kaur

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11153208/publications.pdf>

Version: 2024-02-01

8  
papers

206  
citations

1478505

6  
h-index

1720034

7  
g-index

8  
all docs

8  
docs citations

8  
times ranked

310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemosensors for biogenic amines and biothiols. <i>Journal of Materials Chemistry B</i> , 2018, 6, 4872-4902.	5.8	102
2	Synthesis and characterizations of luminescent copper oxide nanoparticles: Toxicological profiling and sensing applications. <i>Ceramics International</i> , 2019, 45, 15025-15035.	4.8	32
3	Dopamine functionalized CuO nanoparticles: A high valued "turn on" colorimetric biosensor for detecting cysteine in human serum and urine samples. <i>Materials Science and Engineering C</i> , 2020, 110, 110724.	7.3	24
4	Glycol chitosan in situ coating on PLGA nanoparticle curtails extraneous paclitaxel precipitates and imparts protein corona independent hemocompatibility. <i>Carbohydrate Polymers</i> , 2020, 237, 116170.	10.2	18
5	Polymeric Core-Shell Combinatorial Nanomedicine for Synergistic Anticancer Therapy. <i>ACS Omega</i> , 2019, 4, 19614-19622.	3.5	12
6	Microwave mediated synthesis of dopamine functionalized copper sulphide nanoparticles: An effective catalyst for visible light driven degradation of methylene blue dye. <i>Chemosphere</i> , 2021, 277, 130202.	8.2	12
7	Nanomolar detection of biothiols via turn-ON fluorescent indicator displacement. <i>Analyst</i> , 2020, 145, 851-857.	3.5	6
8	Glycol chitosan stabilized bimolecular nanoparticles for chemo photothermal killing of breast cancer cells. <i>Biomedical Engineering Advances</i> , 2022, 3, 100040.	3.8	0