

Ncapayi Vuyelwa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2797402/publications.pdf>

Version: 2024-02-01

6
papers

83
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

117
citing authors

#	ARTICLE	IF	CITATIONS
1	Green controlled synthesis of monodispersed, stable and smaller sized starch-capped silver nanoparticles. <i>Materials Letters</i> , 2013, 106, 332-336.	2.6	31
2	Synthesis of meso-tetra-(4-sulfonatophenyl) porphyrin (TPPS ₄) CuInS/ZnS quantum dots conjugate as an improved photosensitizer. <i>International Journal of Nanomedicine</i> , 2019, Volume 14, 7065-7078.	6.7	21
3	Synthesis, structural and fluorescence optimization of ternary Cu-In-S quantum dots passivated with ZnS. <i>Journal of Luminescence</i> , 2020, 227, 117541.	3.1	19
4	Cytotoxicity evaluation of graphene oxide against adherent and suspension cancer cells. <i>Materials Letters</i> , 2020, 279, 128470.	2.6	9
5	One pot synthesis of stable water soluble thiol capped CdTe nanoparticles: Effect of precursor ratio, refluxing time and capping group on the optical property. <i>Nano Structures Nano Objects</i> , 2019, 17, 223-228.	3.5	3
6	Cell viability study of green synthesized CdTe/CdSe quantum dots against osteosarcoma cell line for improved therapeutic action. <i>MRS Communications</i> , 2019, 9, 340-343.	1.8	0