

Ncapayi Vuyelwa

List of Publications by Year in descending order

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