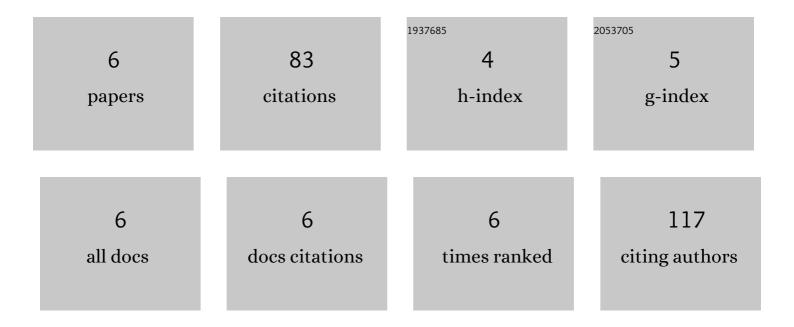
Ncapayi Vuyelwa

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2797402/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Green controlled synthesis of monodispersed, stable and smaller sized starch-capped silver nanoparticles. Materials Letters, 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. International Journal of Nanomedicine, 2019, Volume 14, 7065-7078.	6.7	21
3	Synthesis, structural and fluorescence optimization of ternary Cu–In–S quantum dots passivated with ZnS. Journal of Luminescence, 2020, 227, 117541.	3.1	19
4	Cytotoxicity evaluation of graphene oxide against adherent and suspension cancer cells. Materials Letters, 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. Nano Structures Nano Objects, 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. MRS Communications, 2019, 9, 340-343.	1.8	0