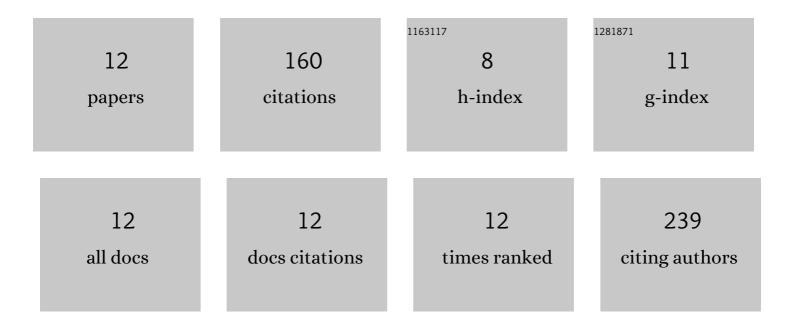
El Hadji Mamour Sakho

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Compatibilization of epoxidized triblock copolymer on the generation of selfâ€assembled nanostructured epoxies and their surface wettability. Journal of Applied Polymer Science, 2021, 138, 49985.	2.6	6
2	Green Synthesis of Sodium Alginate Capped -CuInS2 Quantum Dots with Improved Fluorescence Properties. Journal of Fluorescence, 2020, 30, 1331-1335.	2.5	10
3	Aqueous synthesis of glutathione-capped CuInS2/ZnS quantum dots-graphene oxide nanocomposite as fluorescence "switch OFF―for explosive detection. Materials Letters, 2020, 269, 127669.	2.6	10
4	Biosynthesis of silver nanoparticles from water hyacinth plant leaves extract for colourimetric sensing of heavy metals. Nano Structures Nano Objects, 2019, 20, 100387.	3.5	36
5	Application of iron (III) meso-tetrakis(4-hydroxyphenyl)porphyrin-methylene blue strips for the detection and quantification of H2O2 in aqueous and pharmaceutical fluids. MRS Communications, 2019, 9, 398-405.	1.8	2
6	Antimicrobial properties of MFe2O4 (M = Mn, Mg)/reduced graphene oxide composites synthesized via solvothermal method. Materials Science and Engineering C, 2019, 95, 43-48.	7.3	20
7	Synthesis of fluorescent CulnS2/ZnS quantum dots—porphyrin conjugates for photodynamic therapy. MRS Communications, 2018, 8, 398-403.	1.8	17

 $\frac{10}{8}$ Dielectric and dye adsorption properties of luminescent-superparamagnetic MFe2O4 (M = Mn,) Tj ETQq0 0 0 rgBT /Overlock $\frac{10}{4.8}$ Tf 50 46

9	Dynamic Light Scattering (DLS). , 2017, , 37-49.		8
10	Dynamic energy transfer in non-covalently functionalized reduced graphene oxide/silver nanoparticle hybrid (NF-RGO/Ag) with NF-RGO as the donor material. Journal of Materials Science: Materials in Electronics, 2017, 28, 2651-2659.	2.2	6
11	Rapid and facile synthesis of graphene oxide quantum dots with good linear and nonlinear optical properties. Journal of Materials Science: Materials in Electronics, 2016, 27, 10926-10933.	2.2	14
12	Ultrasensitive detection of a 1-pyrenecarboxylic acid by surface enhanced Raman scattering hot spot with reduced graphene oxide/silver nanoparticles composites. Materials Letters, 2016, 171, 137-141.	2.6	14