

# Edith Amuhaya

## List of Publications by Year in descending order

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8  
papers

149  
citations

1307543

7  
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1588975

8  
g-index

8  
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8  
docs citations

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times ranked

190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photophysical properties and photodynamic therapy activity of chloroindium(III) tetraarylporphyrins and their gold nanoparticle conjugates. <i>Journal of Porphyrins and Phthalocyanines</i> , 2019, 23, 34-45.	0.8	22
2	Synthesis and photophysical properties of BODIPY dye functionalized gold nanorods for use in antimicrobial photodynamic therapy. <i>Journal of Porphyrins and Phthalocyanines</i> , 2016, 20, 1016-1024.	0.8	17
3	Nonlinear optical behavior of neodymium mono- and bi-nuclear phthalocyanines linked to zinc oxide nanoparticles and incorporated into poly acrylic acid. <i>Polyhedron</i> , 2016, 105, 159-169.	2.2	15
4	Photophysical studies of newly derivatized mono substituted phthalocyanines grafted onto silica nanoparticles via click chemistry. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 140, 256-264.	3.9	14
5	Synthesis, photophysical and nonlinear optical behavior of neodymium based trisphthalocyanine. <i>Inorganica Chimica Acta</i> , 2015, 426, 221-226.	2.4	11
6	A comparative photophysical study of phthalocyanines encapsulated in core-shell silica nanoparticles. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2015, 137, 294-299.	3.9	4
7	Nanosecond nonlinear optical limiting properties of new trinuclear lanthanide phthalocyanines in solution and as thin films. <i>Polyhedron</i> , 2015, 85, 347-354.	2.2	42
8	Optical nonlinearities and photophysical behaviour of green and blue forms of lutetium bisphthalocyanines. <i>Journal of Materials Chemistry C</i> , 2014, 2, 5431.	5.5	24