## Thangavel Muthukumarasamyvel

List of Publications by Year in descending order

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1683934 1872570 6 381 5 6 citations h-index g-index papers 6 6 6 669 docs citations times ranked all docs citing authors

#	Article	IF	Citations
1	Green Synthesized Silver and Gold Nanoparticles for Colorimetric Detection of Hg <sup>2+</sup> , Pb <sup>2+</sup> , and Mn <sup>2+</sup> in Aqueous Medium. ACS Sustainable Chemistry and Engineering, 2014, 2, 887-896.	3.2	291
2	Role of Surface Hydrophobicity of Dicationic Amphiphile-Stabilized Gold Nanoparticles on A549 Lung Cancer Cells. ACS Omega, 2017, 2, 3527-3538.	1.6	28
3	Sodium Cholate-Templated Blue Light-Emitting Ag Subnanoclusters: <i>In Vivo</i> Toxicity and Imaging in Zebrafish Embryos. ACS Applied Materials & Interfaces, 2015, 7, 1422-1430.	4.0	22
4	Hierarchical Self-Assembly of Bile-Acid-Derived Dicationic Amphiphiles and Their Toxicity Assessment on Microbial and Mammalian Systems. ACS Applied Materials & Samp; Interfaces, 2016, 8, 25111-25126.	4.0	21
5	Biosurfactant templated quantum sized fluorescent gold nanoclusters for in vivo bioimaging in zebrafish embryos. Colloids and Surfaces B: Biointerfaces, 2016, 143, 472-480.	2.5	15
6	Auric Chloride Induced Micellization on Fractal Patterned Dicationic Amphiphiles and Stabilization of Gold Nanoparticles. ACS Omega, 2017, 2, 3539-3550.	1.6	4