Umesh Nath Tripathi

List of Publications by Year in descending order

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1937685 2053705 8 35 4 5 citations g-index h-index papers 8 8 8 40 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	A study on enhancing the quantum yield and antimicrobial activity of Pr(iii) by varying the coordination environment. RSC Advances, 2018, 8, 8412-8425.	3.6	15
2	Synthesis, characterizations and photo-physical properties of novel lanthanum(III) complexes. Journal of Taibah University for Science, 2018, 12, 796-808.	2.5	8
3	Aging effect on bonding properties of fluorescent neodymium materials. Karbala International Journal of Modern Science, 2018, 4, 258-273.	1.0	4
4	Synthesis, Reactions, and Physicochemical Characterization of Mixed Ligand Complexes of Zinc(II) Containing Schiff Bases and Pyrazoline Ligands. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2015, 45, 1288-1295.	0.6	1
5	Synthesis, physicochemical characterization, and biological activity of nanocomplexes of iron(III) of 3(2′-hydroxyphenyl)-5-(4-substituted phenyl) pyrazolines and dithiophosphoric acid. Journal of Coordination Chemistry, 2014, 67, 1249-1264.	2.2	O
6	Synthesis, physicochemical characterization and biological activity of nano complexes of iron(III) of 3(2'â€hydroxyphenyl)â€5â€(4′â€substituted phenyl) pyrazolines and aspartic acid. Applied Organometallic Chemistry, 2012, 26, 203-211.	3.5	1
7	Synthesis and spectral behavior of nanometric Ti(IV) complexes with nitrogen, sulfur, and oxygen donors. Journal of Coordination Chemistry, 2011, 64, 3938-3949.	2.2	О
8	High-spin complexes of iron(III) with ethylene glycol and 3(2′-hydroxyphenyl)-5-(4′-substituted phenyl) pyrazolines. Journal of Coordination Chemistry, 2010, 63, 894-905.	2.2	6