

Umesh Nath Tripathi

List of Publications by Year in descending order

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8
papers

35
citations

1937685

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2053705

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g-index

8
all docs

8
docs citations

8
times ranked

40
citing authors

#	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	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
4	Aging effect on bonding properties of fluorescent neodymium materials. Karbala International Journal of Modern Science, 2018, 4, 258-273.	1.0	4
5	Synthesis, physicochemical characterization and biological activity of nano complexes of iron(III) of 3-(2-hydroxyphenyl)-5-(4-substituted phenyl) pyrazolines and aspartic acid. Applied Organometallic Chemistry, 2012, 26, 203-211.	3.5	1
6	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
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	0
8	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	0