Bin Wang

List of Publications by Year in descending order

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		933447	996975
15	301	10	15
papers	citations	h-index	g-index
15	15	15	339
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Preparation and Chemically Responsive Luminescent Switching of the Flexible Self-supporting TbW10-Agarose Green Emission Thin Films. Wuji Cailiao Xuebao/Journal of Inorganic Materials, 2019, 34, 844.	1.3	2
2	Study on effects of tungstophosphate structures on electrochemically induced luminescence switching behaviors of the composite films consisting of tris(1,10-phenanthroline) ruthenium. Journal of Materials Chemistry C, 2015, 3, 1732-1737.	5.5	17
3	Enhanced sensitivity of color/emission switching of fluorescein film by incorporation of polyoxometalate using HCl and NH ₃ gases as in situ stimuli. RSC Advances, 2015, 5, 41814-41819.	3.6	16
4	Synthesis, Structure and Property of a Dawson-type Arsenomolybdate with an Appended AsIII Cap. Journal of Cluster Science, 2014, 25, 741-753.	3.3	4
5	Preparation of hybrid films containing polyoxometalate and fluorescein and their electrochemically induced fluorescence switching behaviors. Journal of Materials Chemistry C, 2014, 2, 4423.	5.5	13
6	A new vanadium(IV)-bridged polyoxotungstate containing mixed valence-antimony(III,V). Inorganica Chimica Acta, 2013, 405, 274-278.	2.4	6
7	Organoruthenium-Supported Polyoxotungstate - Synthesis, Structure and Oxidation ofn-Hexadecane with Air. European Journal of Inorganic Chemistry, 2013, 2013, 1935-1942.	2.0	15
8	A novel detection of nitrite, iodate and bromate based on a luminescent polyoxometalate. Analytical Methods, 2013, 5, 885.	2.7	22
9	One-step synthesis of bamboo joint-like gold microstructures in water with tungstovanadate as the reducing and stabilizing agent. CrystEngComm, 2012, 14, 1550.	2.6	7
10	Electroswitchable fluorescent thin film controlled by polyoxometalate. Journal of Materials Chemistry, 2011, 21, 69-71.	6.7	47
11	A novel detection of hydrogen peroxide based on a luminescent polyoxometalate. Dalton Transactions, 2011, 40, 5298.	3.3	28
12	Polyoxometalate charge directed coordination assemblies: Macrocycles and polymer chains. CrystEngComm, 2011, 13, 3526.	2.6	40
13	A novel NbO-type framework constructed from Dawson-like tungstobismuthate and copper complex fragments. CrystEngComm, 2011, 13, 1360-1365.	2.6	10
14	A novel heptatungstovanadate fragment stabilized by organo-ruthenium group: [HVW7O28Ru(dmso)3]6â~. CrystEngComm, 2010, 12, 3511.	2.6	14
15	An electroswitchable fluorescence thin-film based on a luminescent polyoxometalate cluster. Chemical Communications, 2010, 46, 7163.	4.1	60