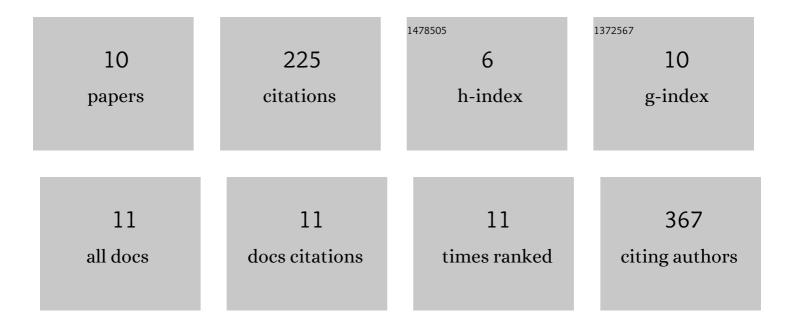
Handan Akpinar

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Cobalt Pyrenylnitronylnitroxide Singleâ€Chain Magnet with High Coercivity and Record Blocking Temperature. Chemistry - A European Journal, 2014, 20, 5460-5467.	3.3	98
2	Magnetic Mn and Co Complexes with a Large Polycyclic Aromatic Substituted Nitronylnitroxide. Inorganic Chemistry, 2012, 51, 3138-3145.	4.0	38
3	First coordination compounds based on a bis(imino nitroxide) biradical and 4f metal ions: synthesis, crystal structures and magnetic properties. Dalton Transactions, 2016, 45, 2936-2944.	3.3	33
4	Radicals organized by disk shaped aromatics – polymorphism and co-crystals that tune inter-electron exchange. CrystEngComm, 2012, 14, 1515-1526.	2.6	20
5	Rigid Core Anthracene and Anthraquinone Linked Nitronyl and Iminoyl Nitroxide Biradicals. Crystal Growth and Design, 2016, 16, 4051-4059.	3.0	10
6	A co-crystal of 2-(1′-pyrenyl)-4,4,5,5-tetramethyl-4,5-dihydro-1H-imidazole-3-oxide-1-oxyl with octafluoronaphthalene. CrystEngComm, 2013, 15, 831-835.	2.6	8
7	Two co-crystalline M(hfac)2(IPhIN)2·M(hfac)2 (M = Mn, Co) compounds with a bis(iminoylnitroxide) biradical: structure and magnetism. New Journal of Chemistry, 2013, 37, 1927.	2.8	7
8	Poly((2-alkylbenzo[1,2,3]triazole-4,7-diyl)vinylene)s for organic solar cells. Journal of Polymer Science, Part B: Polymer Physics, 2015, 53, 1539-1545.	2.1	5
9	2-(9,10-Anthraquinon-2-yl)-4,4,5,5-tetramethyl-4,5-dihydro-1H-imidazole-3-oxide-1-oxyl: polymorphism in a conjugated anthraquinone-substituted nitronylnitroxide. Chemical Communications, 2013, 49, 3345.	4.1	4
10	Organizing a bis(iminoylnitroxide) diradical into antiferromagnetically coupled chains by co-crystallization with dichloromethane. CrystEngComm, 2014, 16, 5832.	2.6	2