

Mohd Tauqeer

List of Publications by Year in descending order

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12
papers

65
citations

1478505

6
h-index

1588992

8
g-index

12
all docs

12
docs citations

12
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Electron compensating fragmentation of phenylethynyl ferrocenyltelluride in reactions with homoleptic metal carbonyls of Cr, Mo, W, Fe and Ru: Synthesis and structure of Te stabilized clusters. <i>Journal of Organometallic Chemistry</i> , 2021, 954-955, 122083.	1.8	0
2	Unusual demetalation of iron from [2]ferrocenophane skeleton of di- μ -nuclear ferracycle carbonyl complex. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5431.	3.5	1
3	Modulation of Electronic Communication between Two Equivalent Ferrocenyl Groups Mediated Through Tricarbonylcyclobutadieneiron. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 668-675.	2.0	4
4	Synthetic and Structural Study on Orthometallated Ferrocene Complexes: Non-Planar Metallabenzene and Five-Membered Metallacycle Complexes with Closed Os ₃ Triangles. <i>European Journal of Inorganic Chemistry</i> , 2018, 2018, 3126-3130.	2.0	3
5	Enthralling Adsorption of Different Dye and Metal Contaminants from Aqueous Systems by Cobalt/Cobalt Oxide Nanocomposites Derived from Single-Source Molecular Precursors. <i>ChemistrySelect</i> , 2018, 3, 5733-5741.	1.5	7
6	Cleavage of phosphorus-sulfur bond and formation of (μ_4 -S)Fe core from photochemical reactions of Fe(CO) ₅ with [(RO) ₂ PS ₂] ₂ ; (R = Me, Et, iPr). <i>Journal of Organometallic Chemistry</i> , 2017, 835, 31-38.	1.8	6
7	Thiophene-containing thiolato dimers, oxygen inserted Cu(II) complex, crystal structures, molecular docking and theoretical studies. <i>Journal of Coordination Chemistry</i> , 2016, 69, 2015-2023.	2.2	3
8	Synthesis, molecular structures, Mössbauer and electrochemical investigation of ferrocenyltelluride derivatives: (Fc ₂ Te ₂)Fe(CO) ₃ [(CO) ₃ Fe(μ_4 -TeFc)] ₂ , CpFe(CO) ₂ TeFc, CpFe(CO) ₂ TeX ₂ Fc (X = Br, I) and CpFe(CO) ₂ (μ_4 -TeFc)Fe(CO) ₃ . <i>Journal of Organometallic Chemistry</i> , 2015, 777, 88-95.	1.8	7
9	Formation of 3,5-Dithio-cyclopentenyl Ligand on Fe ₂ (CO) ₆ Support from Photochemical Reaction of Internal Acetylenes with [Fe(CO) ₅] in Presence of CS ₂ . <i>Journal of Cluster Science</i> , 2015, 26, 157-167.	3.3	6
10	Mixed-valent ferrocenyltellurenyl halides. Synthesis, electrochemistry and unusual molecular structure. <i>Journal of Organometallic Chemistry</i> , 2014, 749, 115-119.	1.8	10
11	Some unusual reactions of metal carbonyls with (Z)-1-ferrocenyltelluro-1-ferrocenyl-4-ferrocenyl-1-buten-3-yne. <i>RSC Advances</i> , 2014, 4, 6878.	3.6	8
12	Step-by-step transformations of ferrocenyltellurium complexes of Group VIB metal carbonyls. <i>Journal of Organometallic Chemistry</i> , 2014, 758, 55-59.	1.8	10