

Eugeny P Ivakhnenko

List of Publications by Citations

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16
papers

108
citations

6
h-index

10
g-index

17
ext. papers

121
ext. citations

3
avg, IF

2.1
L-index

#	Paper	IF	Citations
16	Synthesis, molecular and electronic structures of six-coordinate transition metal (Mn, Fe, Co, Ni, Cu, and Zn) complexes with redox-active 9-hydroxyphenoxazin-1-one ligands. <i>Inorganic Chemistry</i> , 2011 , 50, 7022-32	5.1	39
15	Sn(IV) complexes with bi- and tridentate phenoxazin-1-one ligands: Synthesis, structure and magnetic properties. <i>Inorganica Chimica Acta</i> , 2014 , 418, 66-72	2.7	16
14	A biradical chelate Zn(II) complex with phenoxazin-1-one ligands. <i>Inorganica Chimica Acta</i> , 2014 , 410, 144-149	2.7	11
13	Reaction of 3,5-di-(tert-butyl)-o-benzoquinone with arylamines developing to the formation of a pentaheterocyclic 12 π -quinoxaline[2,3-b]phenoxazine system. A deeper insight into the reaction mechanism. <i>Dyes and Pigments</i> , 2018 , 150, 97-104	4.6	8
12	Synthesis and structure of nonacoordinated tris-chelate lanthanide (III) complexes with tridentate 2,4,6,8-tetrakis(tert-butyl)-9-hydroxyphenoxazin-1-one ligands. <i>Inorganica Chimica Acta</i> , 2017 , 458, 116-121	2.7	7
11	A new approach to the synthesis of the sterically crowded photostable and fluorescent triphenodioxazines. <i>Dyes and Pigments</i> , 2020 , 176, 108174	4.6	6
10	Synthesis and structure of a tris-chelate GdIII complex with tridentate 2,4,6,8-tetrakis(tert-butyl)-9-hydroxyphenoxazinone ligands. <i>Mendeleev Communications</i> , 2016 , 26, 49-51	1.9	4
9	The carboxyl derivatives of 6,8-di-(tert.-butyl)phenoxazine: Synthesis, oxidation reactions and fluorescence. <i>Tetrahedron</i> , 2019 , 75, 538-544	2.4	4
8	Synthesis and redox activity of the ruthenium complexes based on 9-hydroxy-2,4,6,8-tetra-(tert.-butyl)phenoxazin-1-one ligands. <i>Inorganica Chimica Acta</i> , 2019 , 484, 430-436	2.7	4
7	Synthesis, crystal molecular structure, and magnetic characteristics of coordination polymers formed by Co(II) diketonates with pentaheterocyclic triphenodioxazines. <i>New Journal of Chemistry</i> , 2021 , 45, 304-313	3.6	3
6	Synthesis, structure, redox activity and luminescence of sterically crowded 6,8-di-(tert-butyl)-3H-phenoxazin-3-one. <i>Tetrahedron Letters</i> , 2020 , 61, 151429	2	2
5	Synthesis, Structure and Redox Properties of Cu(II) Chelate Complexes on the Basis of 2-(Hydroxyphenyl)-1H-benzo[d]imidazol-1-yl Phenol Ligands. <i>European Journal of Inorganic Chemistry</i> , 2021 , 2021, 2055-2062	2.3	2
4	Photochemical Generation, Photochromism and Photocyclization of 2-Norbornadenyl Substituted Benzo-1,3-Oxazoles. <i>Molecular Crystals and Liquid Crystals</i> , 1997 , 297, 233-237		1
3	Michael addition of amines to sterically crowded ortho-benzoquinone completed with unprecedented 1,2-shift of a tert-butyl group. <i>Tetrahedron</i> , 2021 , 79, 131841	2.4	1
2	An access to 1H-cyclopenta[b]pyridine-4,5-diones via condensation of 6-nitro-1,2-o-quinone with arylamines and acetone. <i>Tetrahedron</i> , 2022 , 103, 132575	2.4	0
1	12 π -quinoxaline[2,3-b]phenoxazines: Synthesis, optical, electrochemical properties and insight into photovoltaic application. <i>Dyes and Pigments</i> , 2022 , 197, 109848	4.6	0