

# Eugeny P Ivakhnenko

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Synthesis, Molecular and Electronic Structures of Six-Coordinate Transition Metal (Mn, Fe, Co, Ni, Tj) ETQq1 1 0.784314 rgBT /Overlook 2011, 50, 7022-7032.	1.9	41
2	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.	1.2	17
3	A biradical chelate Zn(II) complex with phenoxazin-1-one ligands. <i>Inorganica Chimica Acta</i> , 2014, 410, 144-149.	1.2	12
4	Reaction of 3,5-di-(tert-butyl)-o-benzoquinone with arylamines developing to the formation of a pentaheterocyclic 12 $\beta$ -quinoxaline[2,3-b]phenoxazine system. A deeper insight into the reaction mechanism. <i>Dyes and Pigments</i> , 2018, 150, 97-104.	2.0	12
5	A new approach to the synthesis of the sterically crowded photostable and fluorescent triphenodioxazines. <i>Dyes and Pigments</i> , 2020, 176, 108174.	2.0	11
6	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.	1.2	7
7	The carboxyl derivatives of 6,8-di-(tert-butyl)phenoxazine: Synthesis, oxidation reactions and fluorescence. <i>Tetrahedron</i> , 2019, 75, 538-544.	1.0	7
8	Synthesis, crystal molecular structure, and magnetic characteristics of coordination polymers formed by Co( $\mu$ -diketonates) with pentaheterocyclic triphenodioxazines. <i>New Journal of Chemistry</i> , 2021, 45, 304-313.	1.4	7
9	12 $\beta$ -quinoxaline[2,3-b]phenoxazines: Synthesis, optical, electrochemical properties and insight into photovoltaic application. <i>Dyes and Pigments</i> , 2022, 197, 109848.	2.0	7
10	Synthesis and structure of a tris-chelate Gd(III) complex with tridentate 2,4,6,8-tetrakis(tert-butyl)-9-hydroxyphenoxazinone ligands. <i>Mendeleev Communications</i> , 2016, 26, 49-51.	0.6	4
11	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.	1.2	4
12	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.	1.0	4
13	Photochemical Generation, Photochromism and Photocyclization of 2-Norbornadenyl Substituted Benzo-1,3-Oxazoles. <i>Molecular Crystals and Liquid Crystals</i> , 1997, 297, 233-237.	0.3	3
14	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.	0.7	3
15	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.	1.0	3
16	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.	1.0	2