

# GraÅ¼yna Oczko

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Relationships between structural and spectroscopic properties of complexes of o-phenanthroline and 2,2'-bipyridine with lanthanide (Ln=Sm, Eu) thiocyanates. Polyhedron, 2020, 190, 114770.	1.0	2
2	Structural and spectroscopic studies of heavy lanthanide complexes with o-phenanthroline and isothiocyanate. Polyhedron, 2019, 173, 114119.	1.0	7
3	Synthesis, crystal structure and optical properties of new (Nd, Sm) and other lanthanide (Ln=Sm, Pr) complexes with 1,10-phenanthroline and thiocyanate. Polyhedron, 2018, 146, 145-153.	1.0	5
4	Relationship between the optical properties and the structure of a new complex: Nd(III)-isothiocyanate-2,2'-bipyridine. Journal of Molecular Structure, 2018, 1171, 396-403.	1.8	3
5	Correlation between spectroscopic characteristics and polymeric structure of Er <sup>3+</sup> complex with pent-4-ynoate. Polyhedron, 2015, 89, 280-288.	1.0	3
6	Synthesis, crystal structure, and photoluminescence of lanthanide fumarates (Ln = Sm, Eu, Nd, Er). Polyhedron, 2015, 101, 152-159.	1.0	10
7	Optical properties of heavy lanthanide maleates in solution and crystal form. Polyhedron, 2014, 74, 31-38.	1.0	8
8	Investigation of lanthanide(III) coordination compounds with 4-pentynoic acid. Journal of Molecular Structure, 2010, 979, 136-143.	1.8	9
9	Comparison of optical properties and crystal structures of the praseodymium and europium chloroderivatives of acetates. Journal of Molecular Structure, 2005, 740, 237-248.	1.8	23
10	Comparison of the spectroscopic behaviour of single crystals of lanthanide halides (X = Cl, Br). Journal of Alloys and Compounds, 2004, 380, 327-336.	2.8	17
11	X-Ray analysis and excited state dynamics in a new class of lanthanide mixed chelates of the type LnPh <sup>2</sup> 3-Phen (Ln=Sm, Eu, Gd, Tb). New Journal of Chemistry, 2003, 27, 948-956.	1.4	43
12	Crystal structure, magnetism and photophysics of the lanthanide maleates RE(C <sub>4</sub> O <sub>4</sub> H <sub>3</sub> ) <sub>3</sub> ·8H <sub>2</sub> O (RE=Nd, Tj ETQq0,0 0 rgBT /Overlock	2.8	28
13	Vibronic coupling in the lanthanide difluoroacetate single crystals. Journal of Molecular Structure, 2002, 608, 17-26.	1.8	8
14	Spectroscopic properties of neodymium monochloroacetate single crystal as an example of complex containing Nd(III) in three different symmetry sites. Journal of Alloys and Compounds, 2000, 300-301, 414-420.	2.8	14
15	Synthesis and spectroscopic characteristics of a new class of lanthanide compounds of formulae Ln(HX) <sub>3</sub> (NO <sub>3</sub> ) <sub>3</sub> and Ln(HX) <sub>3</sub> Cl <sub>3</sub> . Journal of Alloys and Compounds, 2000, 300-301, 360-369.	2.8	14
16	Spectroscopy and magnetism of polymeric Ln(CCl <sub>3</sub> COO) <sub>3</sub> ·2 H <sub>2</sub> O and their heteronuclear Ln <sub>2</sub> Cu(CCl <sub>3</sub> COO) <sub>8</sub> ·6 H <sub>2</sub> O analogues (Ln=Sm, Gd). New Journal of Chemistry, 2000, 24, 53-59.	1.4	35
17	Comparative spectroscopic and magnetic studies of two types of Ln and Ln:Cu trichloroacetates. Journal of Alloys and Compounds, 1998, 275-277, 219-224.	2.8	18
18	Comparison of the optical properties of light and heavy lanthanide complexes of formula: Ln(NO <sub>3</sub> ) <sub>3</sub> ·2[N <sub>4</sub> (CH <sub>2</sub> ) <sub>6</sub> ]·xH <sub>2</sub> O. Journal of Molecular Structure, 1997, 407, 63-69.	1.8	3

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19	Absorption and emission of europium trichloroacetate single crystal at room and low temperatures. <i>Materials Chemistry and Physics</i> , 1992, 31, 111-115.	2.0	13
20	Pr <sub>2</sub> (OH)3H <sub>2</sub> O(ClO <sub>4</sub> ) <sub>3</sub> , a new example of an inner-sphere lanthanide perchlorate complex. <i>Journal of Alloys and Compounds</i> , 1991, 176, 337-345.	2.8	5
21	Intensity Analysis and Luminescence Spectra of Non-Aqueous Solutions of Europium Compounds. <i>Zeitschrift Fur Naturforschung - Section A Journal of Physical Sciences</i> , 1983, 38, 47-55.	0.7	15