

# Anton Shurygin

## List of Publications by Year in descending order

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11  
papers

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citations

1684188

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1372567

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docs citations

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#	ARTICLE	IF	CITATIONS
1	Electronic structure and optical properties of Ln(III) nitrate adducts with 1,10-phenanthroline. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 213, 176-183.	3.9	21
2	Photoelectron spectroscopy and electronic structures of $\beta^2$ -diketonate complexes of rare-earth elements. <i>Russian Chemical Bulletin</i> , 2015, 64, 1701-1712.	1.5	16
3	Electronic structure of tris-dibenzoylmethanates of Sc, Y, La rare-earth elements from the results of studies by X-ray photoelectron spectroscopy and density functional theory. <i>Journal of Structural Chemistry</i> , 2014, 55, 1057-1066.	1.0	13
4	Electronic structure and optical properties of Eu(III) tris- $\beta^2$ -diketonate adducts with 1,10-phenanthroline. <i>Journal of Molecular Structure</i> , 2018, 1155, 133-142.	3.6	13
5	Ultraviolet and X-ray photoelectron spectra and the electronic structure of Eu(III) and Lu(III) $\beta^2$ -diketonate complexes. <i>Journal of Structural Chemistry</i> , 2015, 56, 538-547.	1.0	7
6	Electronic structure of adducts of Eu(III) TRIS- $\beta^2$ -diketonates with phenanthroline: photoelectron and theoretical studies. <i>Journal of Structural Chemistry</i> , 2017, 58, 1112-1119.	1.0	4
7	Electronic structure of europium(III) acrylate and methacrylate: an X-ray photoelectron spectroscopy and quantum chemical study. <i>Russian Chemical Bulletin</i> , 2017, 66, 2081-2089.	1.5	4
8	Electronic Structure of Eu(III) Adducts with OP(C <sub>6</sub> H <sub>5</sub> ) <sub>3</sub> and OP[NMe <sub>2</sub> ] <sub>3</sub> . <i>Journal of Structural Chemistry</i> , 2019, 60, 1925-1939.	1.0	2
9	Electronic structure and optical properties of Sm(III) and Eu(III) complexes with hexamethylphosphoramide. <i>Journal of Molecular Structure</i> , 2020, 1205, 127638.	3.6	2
10	Optical properties and electronic structure of Eu(III) complexes with HMPA and TPPO. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021, 250, 119397.	3.9	2
11	Electronic structure and photoelectron spectra of fluorinated ZnII thioacetylacetonate complexes. <i>Russian Chemical Bulletin</i> , 2022, 71, 1209-1223.	1.5	0