

# Olga A Zalevskaya

## List of Publications by Year in descending order

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20  
papers

406  
citations

1163117  
8  
h-index

794594  
19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

241  
citing authors

#	ARTICLE	IF	CITATIONS
1	General Principles and Characteristics of Cyclopalladation Reactions. <i>Russian Chemical Reviews</i> , 1988, 57, 250-269.	6.5	250
2	Terpene ligands in the coordination chemistry: synthesis of metal complexes, stereochemistry, catalytic properties and biological activity. <i>Russian Chemical Reviews</i> , 2019, 88, 979-1012.	6.5	27
3	Antimicrobial and Antifungal Activities of Terpene-Derived Palladium Complexes. <i>Antibiotics</i> , 2020, 9, 277.	3.7	22
4	Copper( <i>&lt;scp&gt;ii&lt;/scp&gt;</i> ) complexes with terpene derivatives of ethylenediamine: synthesis, and antibacterial, antifungal and antioxidant activity. <i>RSC Advances</i> , 2022, 12, 8841-8851.	3.6	21
5	Recent Studies on the Antimicrobial Activity of Copper Complexes. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2021, 47, 861-880.	1.0	17
6	Synthesis of new bidentate ligands—terpene derivatives of ethylenediamine and their palladium complexes. <i>Russian Journal of Organic Chemistry</i> , 2016, 52, 781-784.	0.8	12
7	Synthesis of New Chiral Palladium Complexes with Multidentate Camphor Schiff Bases. <i>Russian Journal of Organic Chemistry</i> , 2018, 54, 1285-1289.	0.8	11
8	New chiral cyclopalladated complexes based on the pinane and bornane imines. <i>Russian Chemical Bulletin</i> , 2013, 62, 745-750.	1.5	8
9	Stereoselective cyclopalladation of 2,3-camphorquinone 3-diphenylmethylimine. <i>Russian Chemical Bulletin</i> , 2014, 63, 1543-1546.	1.5	5
10	Chiral palladium complexes with monoterpenoids oximes. <i>Russian Journal of General Chemistry</i> , 2014, 84, 137-142.	0.8	5
11	New Optically Active CN-Palladacycles Based on 2 $\pm$ -Hydroxypinan-3-One and Camphor Derivatives. <i>Chemistry of Natural Compounds</i> , 2014, 50, 648-651.	0.8	5
12	Synthesis and characterization of new palladium complexes based on polydentate chiral Schiff base and amines ligands derived from (+)-2-hydroxypinan-3-one. <i>Inorganica Chimica Acta</i> , 2018, 477, 300-305.	2.4	5
13	Chiral imines and amines based on 2-hydroxypinan-3-one. <i>Chemistry of Natural Compounds</i> , 2011, 46, 920-923.	0.8	4
14	Chiral palladium complexes based on derivatives of benzylamine and 2 $\pm$ -hydroxypinan-3-one. <i>Natural Science</i> , 2010, 02, 1189-1194.	0.4	4
15	Palladium complexes based on optically active terpene derivatives of ethylenediamine. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2008, 34, 855-857.	1.0	3
16	Synthesis and structural studies of (1R,2R,5R)-chloro{[ $\hat{1}^2$ -(2-hydroxy-2,6,6-trimethylbicyclo[3.1.1]hept-3-ylidenamino)ethyliminomethyl]phenoxy-O,N <sub>1</sub> N <sub>2</sub> }palladium(II). <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2011, 37, 211-214.		
17	Determination of the absolute configuration of the asymmetric nitrogen atom in acetylacetono-O,O-palladium(II) by x-ray crystallographic analysis. <i>Bulletin of the Academy of Sciences of the USSR Division of Chemical Science</i> , 1986, 35, 1639-1645.	0.0	2
18	<i>trans</i> -Dichlorobis{(1R,4S)-1,7,7-trimethyl-3-[ <i>(S</i> )- $\hat{1}\pm$ -methylbenzylimino]bicyclo[2.2.1]heptan-2-one-N}Palladium(II): Synthesis and structural examination. <i>Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya</i> , 2013, 39, 37-40.	1.0	1

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19	cis-Di- $\mu$ -chlorobis{[(1S,4S)-2-[benzylimino]-7,7-dimethylbicyclo[2.2.1]heptylmethyl-C,N}dipalladium(II) and trans-dichlorobis{[(1S,4S)-2-[benzylimino]-1,7,7-trimethylbicyclo[2.2.1]heptane-N}palladium(II): Syntheses and structural studies. Russian Journal of Coordination Chemistry/Koordinatsionnaya Khimiya, 2015, 41, 532-536.	1.0	1
20	Stereoselective synthesis of amino ketones of the pinane series. Russian Journal of Organic Chemistry, 2015, 51, 1030-1032.	0.8	0