

№№	Публикация	Импакт-фактор JCR *	SNIP #	SJR #	Квартиль по JCR *	Квартиль по SJR #	Число цитирований **
1.	Andrey Belyaev, Thuy Minh Dau, Janne Jänis, Elena V. Grachova, Sergey P. Tunik and Igor O. Koshevoy, Low-nuclearity alkynyl d¹⁰ clusters supported by chelating multidentate phosphines , <i>Organometallics</i> , 35 (2016) 3763-3774; DOI: 10.1021/acs.organomet.6b00701	3,862	0,843	1,713	Q1	Q1	1
2.	I.D. Strel'nik, V.V. Gurzhiy, V.V. Sizov, E.I. Musina, A.A. Karasik, S.P. Tunik, and E.V. Grachova, A stimuli-responsive Au(I) complex based on aminomethylphosphine template: synthesis, crystalline phases and luminescent properties , <i>CrystEngComm</i> , 18 (2016) 7629–7635; DOI: 10.1039/C6CE01272H	3,474	0,904	1,043	Q2	Q1	4
3.	Thuy Minh Dau, Benjamin Darko Asamoah, A. Belyaev, Gomathy Chakkaradhari, P. Hirva, J. Jänis, E.V. Grachova, S.P. Tunik and I.O. Koshevoy, Adjustable coordination of a hybrid phosphine-phosphine oxide ligand in luminescent Cu, Ag and Au complexes , <i>Dalton Trans.</i> , 45 (2016) 14160-14173; DOI: 10.1039/c6dt02435a	4,029	0,931	1,243	Q1	Q1	3
4.	A.A. Penney, V.V. Sizov, E.V. Grachova, D.V. Krupenya, V.V. Gurzhiy, G.L. Starova and S.P. Tunik, Aurophilicity in Action: Fine-tuning the Gold(I)–Gold(I) Distance in the Excited State to Modulate the Emission in a Series of Dinuclear Homoleptic Gold(I)–NHC complexes , <i>Inorg. Chem.</i> , 55(10) (2016) 4720-4732; DOI: 10.1021/acs.inorgchem.5b02722 ON COVER	4,857	1,198	1,774	Q1	Q1	10
5.	Kondrasenko, Kun-you Chung, Yi-Ting Chen, J. Koivistoinen, E.V. Grachova, A.J. Karttunen, Pi-Tai Chou and I.O. Koshevoy, Harnessing fluorescence versus phosphorescence ratio via ancillary ligand fine-tuned MLCT contribution , <i>J. Phys. Chem. C</i> , 120(22) (2016) 12196-12206; DOI: 10.1021/acs.jpcc.6b03064	4,536	1,181	1,948	Q1	Q1	1
6.	A.A. Makarova, E.V. Grachova, D. Niedzialek, A.I. Solomatina, S. Sonntag, A.V. Fedorov, O.Yu. Vil'kov, V.S. Neudachina, C. Laubschat, S.P. Tunik, and D.V. Vyalikh, A curious interplay in the films of N-heterocyclic carbene Pt^{II} complexes upon deposition of alkali metals , <i>Sci. Rep.</i> , (2016) 6:25548; DOI: 10.1038/srep25548	4,259	1,401	1,625	Q1	Q1	1
7.	V. Fernández-Moreira, J. Cámara, E.S. Smirnova, I.O. Koshevoy, A. Laguna, S.P. Tunik, M.C. Blanco, M.C. Gimeno, Tuning the energy emission from violet to yellow with bidentate phosphine gold(III) complexes , <i>Organometallics</i> , 35 (2016) 1141-1150; DOI: 10.1021/acs.organomet.6b00135	3,862	0,843	1,713	Q1	Q1	6

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8.	V. Sivchik, E.V. Grachova, A.S. Melnikov, S.N. Smirnov, A.Yu. Ivanov, S.P. Tunik and I.O. Koshevoy, Solid state and solution metallophilic aggregation of a cationic [Pt(NCN)]⁺ cyclometalated complex , <i>Inorg. Chem.</i> , 55(7) (2016) 3351-3363; DOI: 10.1021/acs.inorgchem.5b02713	4,857	1,198	1,774	Q1	Q1	13
9.	Gomathy Chakkaradhari, Yi-Ting Chen, A.J. Karttunen, Minh Thuy Dau, J. Jänis, S.P. Tunik, Pi-Tai Chou, Mei-Lin Ho and I.O. Koshevoy, Luminescent Triphosphine Cyanide d¹⁰ Metal Complexes , <i>Inorg. Chem.</i> , 55(5) (2016) 2174-2184; DOI: 10.1021/acs.inorgchem.5b02581	4,857	1,198	1,774	Q1	Q1	9
10.	E.I. Musina, A.V. Shamsieva, I.D. Strelnik, T.P. Gerasimova, D.B. Krivolapov, I.E. Kolesnikov, E.V. Grachova, S.P. Tunik, C. Bannwarth, S. Grimme, S.A. Katsyuba, A.A. Karasik and O.G. Sinyashin, Synthesis of novel pyridyl containing phospholanes and their polynuclear luminescent copper(I) complexes , <i>Dalton Trans.</i> , 45 (2016) 2250-2260; DOI: 10.1039/C5DT03346B	4,029	0,931	1,243	Q1	Q1	8
11.	A.A. Beljaev, D.V. Krupenya, E.V. Grachova, V.V. Gurzhiy, A.S. Melnikov, P.Yu. Serdobintsev, E.S. Sinitsyna, E.G. Vlakh, T.B. Tennikova and S.P. Tunik, Supramolecular Au^I-Cu^I complexes as new luminescent labels for covalent bioconjugation , <i>Bioconjugate Chem.</i> , 27(1) (2016) 143-150; DOI: 10.1021/acs.bioconjchem.5b00563 ON COVER	4,818	1,071	1,781	Q1	Q1	3
12.	V.V. Sivchik, A.I. Solomatina, Yi-Ting Chen, A.J. Karttunen, S.P. Tunik, Pi-Tai Chou and I.O. Koshevoy, Halogen bond as luminescence amplifier: a case study using platinum cyclometalated complex as a paradigm , <i>Angew. Chem. Int. Ed.</i> , 54(47) (2015) 14057-14060; DOI: 10.1002/anie.201507229	11,994	2,104	5,8	Q1	Q1	13
13.	Ilya S. Krytchankou, Igor O. Koshevoy, Vladislav V. Gurzhiy, Vladimir A. Pomogaev, Sergey P. Tunik, Luminescence solvato- and vapochromism of alkynyl-phosphine copper clusters , <i>Inorg. Chem.</i> , 54 2015 8288-8297; DOI: 10.1021/acs.inorgchem.5b00239	4,857	1,198	1,774	Q1	Q1	11
14.	Gomathy Chakkaradhari, Andrey A. Belyaev, Antti J. Karttunen, Vasily Sivchik, Sergey P. Tunik and Igor O. Koshevoy, Alkynyl triphosphine copper complexes: synthesis and photophysical studies , <i>Dalton Trans.</i> , 44 2015 13294-13304; DOI: 10.1039/C5DT01870F	4,029	0,931	1,243	Q1	Q1	5
15.	P.S. Chelushkin, N.V. Nukolova, A.S. Melnikov, P.Yu. Serdobintsev, P.A. Melnikov, D.V. Krupenya, I.O. Koshevoy, S.V. Burov, and S.P. Tunik, HSA-based Phosphorescent Probe for Two-Photon in vitro Visualization , <i>J. Inorg. Biochem.</i> , 149 2015 108-111; DOI: 10.1016/j.jinorgbio.2015.03.014	3,348	0,928	0,734	Q1	Q1	5

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16.	K.S. Kisel, G. Linti, G.L. Starova, V.V. Sizov, A.S. Melnikov, A.P. Pushkarev, M.N. Bochkarev, E.V. Grachova and S.P. Tunik, Synthesis, structure and photophysical properties of Eu and Lu diketonates with neutral polydentate imidazolyl-methanamine ligand , <i>Eur. J. Inorg. Chem.</i> , 10 2015 1734-1743; DOI: 10.1002/ejic.201403186	2,444	0,633	0,791	Q2	Q1	2
17.	Makarova, E. V. Grachova, V. S. Neudachina, L. V. Yashina, A. Blüher, S. L. Molodtsov, M. Mertig, H. Ehrlich, V. K. Adamchuk, C. Laubschat and D. V. Vyalikh, Insight into bio-metal interface formation in vacuo: Interplay of S-layer protein with copper and iron , <i>Sci. Rep.</i> , 2015 5:8710; DOI: 10.1038/srep08710	4,259	1,401	1,625	Q1	Q1	7
18.	Ilya Kondrasenko, Kristina S. Kisel, Antti J. Karttunen, Janne Jänis, Elena V. Grachova, Sergey P. Tunik and Igor O. Koshevoy, Rhenium(I) complexes with alkynyl-phosphine ligands: structural, photophysical and theoretical studies , <i>Eur. J. Inorg. Chem.</i> , 5 2015 864-875; DOI: 10.1002/ejic.201403053	2,444	0,633	0,791	Q2	Q1	1
19.	A.I. Solomatina, D.V. Krupenya, V.V. Gurzhiy, I. Zlatkin, A.P. Pushkarev, M.N. Bochkarev, N.A. Besley, E. Bichoutskaia, S.P. Tunik, Cyclometallated platinum(II) complexes containing NHC ligands; synthesis, characterization, photophysics and their application as emitters in OLEDs , <i>Dalton Trans.</i> , 44 2015 7152-7162; DOI: 10.1039/C4DT03106G ON COVER	4,029	0,931	1,243	Q1	Q1	13
20.	Thuy Minh Dau, Yi-An Chen, A.J. Karttunen, E.V. Grachova, S.P. Tunik, Ke-Ting Lin, Wen-Yi Hung, Pi-Tai Chou, T.A. Pakkanen and I.O. Koshevoy, Tetragold(I) complexes: solution isomerization and tunable solid-state luminescence , <i>Inorg. Chem.</i> , 53(24) 2014 12720-12731; DOI: 10.1021/ic501470v	4,857	1,198	1,774	Q1	Q1	14
21.	Leonid V. Romashov, Levon L. Khemchyan, Evgeniy G. Gordeev, Igor O. Koshevoy, Sergey P. Tunik, and Valentine P. Ananikov, Design of a Bimetallic Au/Ag System for Dechlorination of Organochlorides: Experimental and Theoretical Evidence for the Role of the Cluster Effect , <i>Organometallics</i> , 33 2014 6003-6012; DOI: 10.1021/om500620u	3,862	0,843	1,713	Q1	Q1	4
22.	I.O. Koshevoy, Yuh-Chia Chang, Yi-An Chen, A.J. Karttunen, E.V. Grachova, S.P. Tunik, J. Jänis, T.A. Pakkanen and Pi-Tai Chou, Luminescent gold(I) alkynyl clusters stabilized by flexible di-phosphine ligands , <i>Organometallics</i> , 33(9) 2014 2363-2371; DOI: 10.1021/om5002952	3,862	0,843	1,713	Q1	Q1	4

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23.	Anna A. Melekhova, Dmitrii V. Krupenya, Vladislav V. Gurzhiy, Alexey S. Melnikov, Pavel Yu. Serdobintsev, Stanislav I. Selivanov and Sergey P. Tunik, Synthesis, characterization, luminescence and non-linear optical properties of diimine platinum(II) complexes with arylacetylene ligands , <i>J. Organomet. Chem.</i> , 763-764 2014 1-5; DOI: 10.1016/j.jorganchem.2014.04.002	2,184	0,65	0,649	Q2	Q2	3
24.	Makarova A. A., Grachova E. V., Krupenya D. V., Vilkov O., Fedorov A., Usachov D., Generalov A., Koshevoy I. O., Tunik S. P., Rühl E., Laubschat C. and Vyalikh D. V., Insight into the Electronic Structure of the Supramolecular "Rods-in-Belt" Au^I-Cu^I and Au^I-Ag^I Self-Assembled Complexes from X-Ray Photoelectron and Absorption Spectroscopy , <i>J. Electron. Spectrosc. Relat. Phenom.</i> , 192 2014 26-34; DOI: 10.1016/j.elspec.2014.01.004	0,809	0,837	0,962	Q4	Q1	1
25.	S. Krytchankou, D. V. Krupenya, A. J. Karttunen, S. P. Tunik, T. A. Pakkanen, P.-T. Chou and I. O. Koshevoy, Triphosphine-supported bimetallic Au^I-M^I (M = Ag, Cu) alkynyl clusters , <i>Dalton Trans.</i> , 43 2014 3383-3394; DOI: 10.1039/C3DT52658E	4,029	0,931	1,243	Q1	Q1	11
26.	Chelushkin P. S., Krupenya D. V., Tseng Y.-J., Kuo T.-Y., Chou P.-T., Koshevoy I. O., Burov S. V., Tunik S. P., Water-Soluble Noncovalent Adducts of the Heterometallic Copper Subgroup Complexes and Human Serum Albumin with Remarkable Luminescent Properties , <i>Chem. Commun.</i> 2014 50 849-851; DOI: 10.1039/C3CC48008A	6,319	1,159	2,506	Q1	Q1	7
27.	Krupenya D. V., Snegurov P. A., Grachova E. V., Gurzhiy V. V., Tunik S. P., Melnikov A. S., Serdobintsev P. Y., Vlakh E. G., Sinitsyna E. S., Tennikova T. B., New Supramolecular Au^I-Cu^I Complex as Potential Luminescent Label for Proteins , <i>Inorg. Chem.</i> 2013 52(21) 12521-12528; DOI: 10.1021/ic401569n	4,857	1,198	1,774	Q1	Q1	7
28.	Makarova A. A., Grachova E. V., Krupenya D. V., Vilkov O., Fedorov A., Usachov D., Generalov A., Koshevoy I. O., Tunik S. P., Ruehl E., Laubschat C., Vyalikh D. V., Self-Assembled Supramolecular Complexes with "Rods-in-Belt" Architecture in the Light of Soft X-rays , <i>J. Phys. Chem. C</i> 2013 , 117, (23), 12385-12392; DOI: 10.1021/jp404459k	4,536	1,181	1,948	Q1	Q1	4
29.	Krytchankou I. S., Krupenya D. V., Gurzhiy V. V., Belyaev A. A., Karttunen A. J., Koshevoy I. O., Melnikov A. S., Tunik S. P., Synthesis, characterization and photophysical properties of gold(I)-copper(I) alkynyl clusters with 1,4-bis(diphenylphosphino)butane, effect of the diphosphine ligand on luminescence characteristics , <i>J. Organomet. Chem.</i> 2013 , 723, 65-71; DOI: 10.1016/j.jorganchem.2012.09.003	2,184	0,65	0,649	Q2	Q2	9

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30.	Koshevoy I. O., Karttunen A. J., Kritchenkou I. S., Krupenya D. V., Selivanov S. I., Melnikov A. S., Tunik S. P., Haukka M., Pakkanen T. A., Sky-Blue Luminescent Au^I-Ag^I Alkynyl-Phosphine Clusters , <i>Inorg. Chem.</i> 2013 , 52, (7), 3663-3673; DOI: 10.1021/ic302105a	4,857	1,198	1,774	Q1	Q1	17
31.	Dereza P. Y., Krytchankou I. S., Krupenya D. V., Gurzhiy V. V., Koshevoy I. O., Melnikov A. S., Tunik S. P., Synthesis, structural characterization, and photophysical properties of Au^I-Cu^I heterometallic alkynyl cluster complexes containing N-protected amino acid groups , <i>Z. Anorg. Allg. Chem.</i> 2013 , 639, (2), 398-402; DOI: 10.1002/zaac.201200481	1,144	0,418	0,401	Q4	Q2	5
32.	Smirnova E. S., Melekhova A. A., Gurzhiy V. V., Selivanov S. I., Krupenya D. V., Koshevoy I. O., Tunik S. P., Synthesis, structure, and photophysical properties of the Di- and trinuclear phosphine-diimine complexes of copper(I) , <i>Z. Anorg. Allg. Chem.</i> 2012 , 638, (2), 415-422; DOI: 10.1002/zaac.201100472	1,144	0,418	0,401	Q4	Q2	12
33.	Manshina A. A., Povolotskiy A. V., Povolotskaya A. V., Ivanova T. Y., Koshevoy I. O., Tunik S. P., Suvanto M., Pakkanen T. A., Laser-induced heterometallic phase deposition from solutions of supramolecular complexes , <i>Surf. Coat. Technol.</i> 2012 , 206, (16), 3454-3458; DOI: 10.1016/j.surfcoat.2012.02.010	2,589	1,359	0,874	Q1	Q1	9
34.	Koshevoy I. O., Chang Y.-C., Karttunen A. J., Selivanov S. I., Janis J., Haukka M., Pakkanen T., Tunik S. P., Chou P.-T., Intensely luminescent homoleptic alkynyl decanuclear gold(I) clusters and their cationic octanuclear phosphine derivatives , <i>Inorg. Chem.</i> 2012 , 51, (13), 7392-7403; DOI: 10.1021/ic300856h	4,857	1,198	1,774	Q1	Q1	25
35.	Camara J., Crespo O., Gimeno M. C., Koshevoy I. O., Laguna A., Ospino I., Smirnova E. S., Tunik S. P., Emission tuning in dinuclear gold complexes with diphosphanes containing alkyne and/or oligophenylene spacers , <i>Dalton Trans.</i> 2012 , 41, (45), 13891-13898; DOI: 10.1039/C2DT31019H	4,029	0,931	1,243	Q1	Q1	12

* Наукометрические данные приведены по данным Web of Science по показателям за 2016 год в категории «Химия».

Наукометрические данные приведены по данным Scopus по показателям за 2016 год.

** Число цитирований указано по данным Scopus на 30.09.2017 г.