

Oleg A Filippov

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

111 papers	1,663 citations	22 h-index	32 g-index
120 ext. papers	1,867 ext. citations	5 avg, IF	4.74 L-index

111	The role of weak intermolecular interactions in photophysical behavior of isocoumarins on the example of their interaction with cyclic trinuclear silver(I) pyrazolate <i>Inorganica Chimica Acta</i> , 2022 , 121004	2.7	2
110	The Mechanism of Halogenation of Decahydro-closo-Decaborate Dianion by Hydrogen Chloride. <i>Russian Journal of Inorganic Chemistry</i> , 2021 , 66, 1639-1648	1.5	6
109	Amine-boranes reactions promoted by lanthanide(II) ions.. <i>Chemical Communications</i> , 2021 ,	5.8	1
108	Lossen rearrangement by Rh(III)-catalyzed C-H activation/annulation of aryl hydroxamates with alkynes: access to quinolone-containing amino acid derivatives. <i>Organic and Biomolecular Chemistry</i> , 2021 , 19, 9421-9426	3.9	1
107	New mix-ligand copper(i) and copper(ii) pyrazolate complexes with 2,2'-bipyridine. <i>Mendeleev Communications</i> , 2021 , 31, 170-172	1.9	0
106	Experimental and Theoretical Insights into the Electronic Properties of Anionic N-Heterocyclic Dicarbenes through the Rational Synthesis of Their Transition Metal Complexes. <i>Inorganic Chemistry</i> , 2021 , 60, 4015-4025	5.1	6
105	The Reaction of Hydrogen Halides with Tetrahydroborate Anion and Hexahydro--hexaborate Dianion. <i>Molecules</i> , 2021 , 26,	4.8	3
104	Heterobimetallic Silver(I) and Copper(I) pyrazolates supported with 1,1'-bis(diphenylphosphino)ferrocene. <i>Journal of Organometallic Chemistry</i> , 2021 , 942, 121813	2.3	3
103	The unexpected reactivity of 9-iodo-nido-carborane: from nucleophilic substitution reactions to the synthesis of tricobalt tris(dicarbollide) Na[4,4',4''-(MeOCHCHO)-3,3',3''-Co(EO)(ES)(1,2-CBH)]. <i>Dalton Transactions</i> , 2021 , 50, 2671-2688	4.3	5
102	Influence of phosphine (pincer) ligands on the transition metal hydrides reactivity. <i>Coordination Chemistry Reviews</i> , 2021 , 438, 213799	23.2	3
101	Bifunctional activation of amine-boranes by the W/Pd bimetallic analogs of "frustrated Lewis pairs". <i>Chemical Science</i> , 2021 , 12, 3682-3692	9.4	7
100	Dinuclear Silver(I) Nitrate Complexes with Bridging Bisphosphinomethanes: Argentophilicity and Luminescence. <i>Crystals</i> , 2020 , 10, 881	2.3	0
99	Steric and Electronic Effect of Cp-Substituents on the Structure of the Ruthenocene Based Pincer Palladium Borohydrides. <i>Molecules</i> , 2020 , 25,	4.8	4
98	Microporous polyphenylenes based on diacetyl aromatic compounds. <i>Mendeleev Communications</i> , 2020 , 30, 366-368	1.9	6
97	Dehydrogenation of amine-boranes catalyzed by a PCsp3P pincer iridium complex. <i>Mendeleev Communications</i> , 2020 , 30, 276-278	1.9	3
96	Thermodynamic Hydricity of Small Borane Clusters and Polyhedral -Boranes. <i>Molecules</i> , 2020 , 25,	4.8	6
95	Bis[diphenylphosphino]methane and its bridge-substituted analogues as chemically non-innocent ligands for H activation. <i>Chemical Communications</i> , 2020 , 56, 2139-2142	5.8	7

94	Synthesis and study of α -substituted methylthio derivatives of cobalt bis(dicarbollide).. <i>RSC Advances</i> , 2020 , 10, 2887-2896	3.7	5
93	Regioselective Isomerization of Terminal Alkenes Catalyzed by a PC(sp ³)Pincer Complex with a Hemilabile Pendant Arm. <i>ChemCatChem</i> , 2020 , 12, 5959-5965	5.2	3
92	Stereoisomerism as an Origin of Different Reactivities of Ir(III) PC(sp)P Pincer Catalysts. <i>Inorganic Chemistry</i> , 2020 , 59, 11962-11975	5.1	4
91	Dichotomous Si-H Bond Activation by Alkoxide and Alcohol in Base-Catalyzed Dehydrocoupling of Silanes. <i>Inorganic Chemistry</i> , 2020 , 59, 12240-12251	5.1	9
90	Luminescent Complexes of the Trinuclear Silver(I) and Copper(I) Pyrazolates Supported with Bis(diphenylphosphino)methane. <i>Inorganic Chemistry</i> , 2019 , 58, 8645-8656	5.1	22
89	Synthesis, structures and luminescence of multinuclear silver(i) pyrazolate adducts with 1,10-phenanthroline derivatives. <i>Dalton Transactions</i> , 2019 , 48, 8410-8417	4.3	22
88	Direct Access to IMesF and IMesF ₂ by Electrophilic Fluorination of Abnormal N-Heterocyclic Carbenes. <i>Organometallics</i> , 2019 , 38, 2330-2337	3.8	13
87	Phosphine-NHC Manganese Hydrogenation Catalyst Exhibiting a Non-Classical Metal-Ligand Cooperative H Activation Mode. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 6727-6731	16.4	40
86	Phosphine-NHC Manganese Hydrogenation Catalyst Exhibiting a Non-Classical Metal-Ligand Cooperative H ₂ Activation Mode. <i>Angewandte Chemie</i> , 2019 , 131, 6799-6803	3.6	11
85	Effect of Ligands on the Lewis Acidity of the Metal and the Binding of N-Bases to Iridium Pincer Complexes. <i>European Journal of Inorganic Chemistry</i> , 2019 , 2019, 1389-1397	2.3	4
84	Synthesis, structural properties and reactivity of ruthenocene-based pincer Pd(ii) tetrahydroborate. <i>Dalton Transactions</i> , 2019 , 48, 12720-12729	4.3	7
83	Non-covalent interactions in stoichiometric and catalytic reactions of iridium pincer complexes. <i>Mendeleev Communications</i> , 2019 , 29, 121-127	1.9	5
82	Luminescent AgI Complexes with 2,2'-Bipyridine Derivatives Featuring [Ag-(CF ₃) ₂ Pyrazolate] ₄ Units. <i>European Journal of Inorganic Chemistry</i> , 2019 , 2019, 4855-4861	2.3	7
81	Copper(I) complex with BINAP and 3,5-dimethylpyrazole: synthesis and photoluminescent properties. <i>Mendeleev Communications</i> , 2019 , 29, 570-572	1.9	5
80	Synthesis and Structure of Methylsulfanyl Derivatives of Nickel Bis(Dicarbollide). <i>Molecules</i> , 2019 , 24,	4.8	7
79	Trinuclear Gold-Carborane Cluster as a Host Structure. <i>European Journal of Inorganic Chemistry</i> , 2019 , 2019, 18-22	2.3	7
78	Dinuclear CuI and AgI Pyrazolates Supported with Tertiary Phosphines: Synthesis, Structures, and Photophysical Properties. <i>European Journal of Inorganic Chemistry</i> , 2019 , 2019, 821-827	2.3	13
77	Steric and Acidity Control in Hydrogen Bonding and Proton Transfer to trans-W(N)(dppe). <i>Inorganic Chemistry</i> , 2018 , 57, 1656-1664	5.1	3

76	Hydride donating abilities of the tetracoordinated boron hydrides. <i>Journal of Organometallic Chemistry</i> , 2018 , 865, 247-256	2.3	14
75	Oxidative Coupling of Anionic Abnormal N-Heterocyclic Carbenes: Efficient Access to Janus-Type 4,4'-Bis(2H-imidazol-2-ylidene)s. <i>Angewandte Chemie</i> , 2018 , 130, 8118-8123	3.6	6
74	Oxidative Coupling of Anionic Abnormal N-Heterocyclic Carbenes: Efficient Access to Janus-Type 4,4'-Bis(2H-imidazol-2-ylidene)s. <i>Angewandte Chemie - International Edition</i> , 2018 , 57, 7986-7991	16.4	20
73	Macrocyclic copper(I) and silver(I) pyrazolates: Principles of supramolecular assemblies with Lewis bases. <i>Inorganica Chimica Acta</i> , 2018 , 470, 22-35	2.7	31
72	Z-H Bond Activation in (Di)hydrogen Bonding as a Way to Proton/Hydride Transfer and H Evolution. <i>Chemistry - A European Journal</i> , 2018 , 24, 1464-1470	4.8	14
71	Comprehensive Insight into the Hydrogen Bonding of Silanes. <i>Chemistry - an Asian Journal</i> , 2018 , 13, 3084-3089	4.5	4
70	Synthesis, structures and photophysical properties of phosphorus-containing silver 3,5-bis(trifluoromethyl)pyrazolates. <i>Mendeleev Communications</i> , 2018 , 28, 387-389	1.9	14
69	The Origin of the MNXN Metallacycle Flexibility in the Chelate Iminophosphonamide and Amidinate Transition Metal Complexes. <i>European Journal of Inorganic Chemistry</i> , 2018 , 2018, 5098-5107	2.3	0
68	Amine Boranes Dehydrogenation Mediated by an Unsymmetrical Iridium Pincer Hydride: (PCN) vs (PCP) Improved Catalytic Performance. <i>Organometallics</i> , 2018 , 37, 3142-3153	3.8	25
67	Mechanism of DimethylamineBorane Dehydrogenation Catalyzed by an Iridium(III) PCP-Pincer Complex. <i>ACS Catalysis</i> , 2017 , 7, 2325-2333	13.1	28
66	Ammonia Borane Dehydrogenation Catalyzed by (EP)Co(H) [EP = E(CHCHPPh); E = N, P] and H Evolution from Their Interaction with NH Acids. <i>Inorganic Chemistry</i> , 2017 , 56, 4296-4307	5.1	26
65	Coordinatively Labile 18-Electron Arene Ruthenium Iminophosphonamide Complexes. <i>Chemistry - A European Journal</i> , 2017 , 23, 15424-15435	4.8	4
64	Methylsulfanyl-Stabilized Rotamers of Cobalt Bis(dicarbollide). <i>European Journal of Inorganic Chemistry</i> , 2017 , 2017, 4444-4451	2.3	24
63	Competition between the Hydride Ligands of Two Types in Proton Transfer to [B-P-CH ₃ C(CH ₂ CH ₂ PPh ₂) ₃]RuH(μ-BH ₄). <i>European Journal of Inorganic Chemistry</i> , 2017 , 2017, 4673-4682	2.3	11
62	Supramolecular Design of the Trinuclear Silver(I) and Copper(I) Metal Pyrazolates Complexes with Ruthenium Sandwich Compounds via Intermolecular Metal-Metal Interactions. <i>Crystal Growth and Design</i> , 2017 , 17, 6770-6779	3.5	23
61	The interplay of proton accepting and hydride donor abilities in the mechanism of step-wise boron hydrides alcoholysis. <i>Inorganica Chimica Acta</i> , 2017 , 456, 113-119	2.7	13
60	Mild activation of Ir-Cl bond upon the interaction of pincer iridium hydride (BuPCP)IrH(Cl) with acids and bases. <i>Journal of Organometallic Chemistry</i> , 2017 , 827, 86-95	2.3	7
59	Ferrocene-containing tri- and tetranuclear cyclic copper(i) and silver(i) pyrazolates. <i>Russian Chemical Bulletin</i> , 2017 , 66, 1563-1568	1.7	4

58	Binuclear Copper(I) Borohydride Complex Containing Bridging Bis(diphenylphosphino) Methane Ligands: Polymorphic Structures of $[(\eta^2\text{-dppm})_2\text{Cu}_2(\text{I}^-\text{BH}_4)_2]$ Dichloromethane Solvate. <i>Crystals</i> , 2017 , 7, 318	2.3	10
57	The Role of Weak Interactions in Strong Intermolecular $\text{M} \cdots \text{Cl}$ Complexes of Coinage Metal Pyrazolates: Spectroscopic and DFT Study. <i>Journal of Physical Chemistry A</i> , 2016 , 120, 7030-6	2.8	15
56	Hydrogen and Dihydrogen Bonds in the Reactions of Metal Hydrides. <i>Chemical Reviews</i> , 2016 , 116, 8545-871	14.1	147
55	PCP Pincer Iridium Chemistry I Coordination of Pyridines to $[(\text{tBuPCP})\text{IrH}(\text{Cl})]$. <i>European Journal of Inorganic Chemistry</i> , 2016 , 2016, 56-63	2.3	11
54	Dihydrogen Bonding and Proton Transfer from MH and OH Acids to Group 10 Metal Hydrides $[(\text{tBuPCP})\text{MH}]$ $[\text{tBuPCP} = \beta\text{-2,6-(tBu}_2\text{PCH}_2)_2\text{C}_6\text{H}_3; \text{M} = \text{Ni, Pd}]$. <i>European Journal of Inorganic Chemistry</i> , 2016 , 2016, 1415-1424	2.3	14
53	A heterometallic (Fe_6Na_8) cage-like silsesquioxane: synthesis, structure, spin glass behavior and high catalytic activity. <i>RSC Advances</i> , 2016 , 6, 48165-48180	3.7	48
52	Two pathways of proton transfer reaction to $(\text{triphos})\text{Cu}(\text{I}^-\text{BH}_4)$ via a dihydrogen bond $[\text{triphos} = 1,1,1\text{-tris(diphenylphosphinomethyl)ethane}]$. <i>Dalton Transactions</i> , 2016 , 45, 9127-35	4.3	14
51	Dihydrogen bond intermediated alcoholysis of dimethylamine-borane in nonaqueous media. <i>Journal of Physical Chemistry A</i> , 2015 , 119, 3853-68	2.8	22
50	Umpolung of methylenephosphonium ions in their manganese half-sandwich complexes and application to the synthesis of chiral phosphorus-containing ligand scaffolds. <i>Angewandte Chemie - International Edition</i> , 2015 , 54, 6315-9	16.4	22
49	Hydrogen bonds, coordination isomerism, and catalytic dehydrogenation of alcohols with the bifunctional iridium pincer complex $(\text{HOCH}_2)_2\text{P}(\text{C}(\text{sp}^3)\text{P})\text{IrHCl}$. <i>Russian Chemical Bulletin</i> , 2015 , 64, 2806-2810	1.7	5
48	Remarkable Structural and Electronic Features of the Complex Formed by Trimeric Copper Pyrazolate with Pentaphosphaferrocene. <i>Chemistry - A European Journal</i> , 2015 , 21, 13176-80	4.8	20
47	Role of basic sites of substituted ferrocenes in interaction with the trinuclear 3,5-bis(trifluoromethyl)pyrazolates: thermodynamics and structure of complexes. <i>RSC Advances</i> , 2014 , 4, 8350	3.7	19
46	Dihydrogen bonding in complex $(\text{PP}_3)\text{RuH}(\text{I}^-\text{BH}_4)$ featuring two proton-accepting hydride sites: experimental and theoretical studies. <i>Inorganic Chemistry</i> , 2014 , 53, 1080-90	5.1	21
45	Conformational Flexibility of Dibenzobarrelene-Based $\text{PC}(\text{sp}^3)\text{P}$ Pincer Iridium Hydride Complexes: The Role of Hemilabile Functional Groups and External Coordinating Solvents. <i>Organometallics</i> , 2014 , 33, 5964-5973	3.8	31
44	Quantum chemical study of the template synthesis of cage-like metallasiloxanes. <i>Russian Chemical Bulletin</i> , 2014 , 63, 821-825	1.7	3
43	Activation of M-H bond upon the complexation of transition metal hydrides with acids and bases. <i>Russian Chemical Bulletin</i> , 2014 , 63, 2428-2433	1.7	7
42	Dihydrogen bonding formed by (hydrido)[hydrotris(pyrazolyl)borato]ruthenium. The effect of ligands on the proton-accepting ability of ruthenium complexes. <i>Russian Chemical Bulletin</i> , 2014 , 63, 2434-2437	1.7	3
41	Activation of a (cyclooctadiene) rhodium(I) complex supported by a chiral ferrocenyl phosphine thioether ligand for hydrogenation catalysis: a combined parahydrogen NMR and DFT study. <i>Dalton Transactions</i> , 2013 , 42, 11720-30	4.3	8

40	Weak Interactions and MBI Bond Activation 2013 , 97-109		3
39	Complexation of trimeric copper(i) and silver(i) 3,5-bis(trifluoromethyl)pyrazolates with amine-borane. <i>Russian Chemical Bulletin</i> , 2013 , 62, 1829-1834	1.7	15
38	Ligand-metal cooperating PC(sp ³)P pincer complexes as catalysts in olefin hydroformylation. <i>Chemistry - A European Journal</i> , 2013 , 19, 16906-9	4.8	33
37	Hydrogen bonding and proton transfer to ruthenium hydride complex CpRuH(dppe): metal and hydride dichotomy. <i>Inorganic Chemistry</i> , 2013 , 52, 1787-97	5.1	19
36	Chemistry of boron hydrides orchestrated by dihydrogen bonds. <i>Journal of Organometallic Chemistry</i> , 2013 , 747, 30-42	2.3	26
35	First Example of Hydrogen Bonding to Platinum Hydride. <i>Zeitschrift Fur Physikalische Chemie</i> , 2013 , 227, 869-880	3.1	4
34	Dimerization mechanism of bis(triphenylphosphine)copper(i) tetrahydroborate: proton transfer via a dihydrogen bond. <i>Inorganic Chemistry</i> , 2012 , 51, 6486-97	5.1	28
33	Coordination chemistry of diphenylphosphinoferrocenylthioethers on cyclooctadiene and norbornadiene rhodium(i) platforms. <i>Dalton Transactions</i> , 2012 , 41, 11849-59	4.3	10
32	Complexes of Trinuclear Macrocyclic Copper(i) and Silver(i) 3,5-Bis(Trifluoromethyl)Pyrazolates with Ketones. <i>European Journal of Inorganic Chemistry</i> , 2012 , 2012, 5554-5561	2.3	22
31	Hydrogen/deuterium exchange in hydride chemistry: Dihydrogen bonded complexes as key intermediates. <i>Computational and Theoretical Chemistry</i> , 2012 , 998, 129-140	2	16
30	Directionality of dihydrogen bonds: the role of transition metal atoms. <i>ChemPhysChem</i> , 2012 , 13, 2677-83	3.2	21
29	Inside Cover: Directionality of Dihydrogen Bonds: The Role of Transition Metal Atoms (ChemPhysChem 11/2012). <i>ChemPhysChem</i> , 2012 , 13, 2618-2618	3.2	
28	IR spectroscopy of hydrides and its application to hydrogen bonding and proton transfer studies. <i>Spectroscopic Properties of Inorganic and Organometallic Compounds</i> , 2012 , 1-28		12
27	Molecular conductors with a 8-hydroxy cobalt bis(dicarbollide) anion. <i>Inorganic Chemistry</i> , 2011 , 50, 444-50	5.0	26
26	Coordination and organometallic chemistry of relevance to the rhodium-based catalyst for ethylene hydroamination. <i>Inorganic Chemistry</i> , 2011 , 50, 12539-52	5.1	6
25	Acid-Base Interaction between Transition-Metal Hydrides: Dihydrogen Bonding and Dihydrogen Evolution. <i>Angewandte Chemie</i> , 2011 , 123, 1403-1406	3.6	6
24	Acid-base interaction between transition-metal hydrides: dihydrogen bonding and dihydrogen evolution. <i>Angewandte Chemie - International Edition</i> , 2011 , 50, 1367-70	16.4	42
23	Peculiarities of the complexation of copper and silver adducts of a 3,5-bis(trifluoromethyl)pyrazolate ligand with organoiron compounds. <i>Inorganic Chemistry</i> , 2011 , 50, 3325-31	5.1	32

22	Neutral transition metal hydrides as acids in hydrogen bonding and proton transfer: media polarity and specific solvation effects. <i>Journal of the American Chemical Society</i> , 2010 , 132, 11234-46	16.4	33
21	Hydrogen bonding to carbonyl hydride complex Cp*Mo(PMe(3))(2)(CO)H and its role in proton transfer. <i>Dalton Transactions</i> , 2010 , 39, 2008-15	4.3	17
20	Protonation of Cp*M(dppe)H Hydrides: Peculiarities of the Osmium Congener. <i>European Journal of Inorganic Chemistry</i> , 2010 , 2010, 1489-1500	2.3	13
19	Solvent-dependent dihydrogen/dihydride stability for [Mo(CO)(Cp*)H(2)(PMe(3))(2)](+)[BF(4)](-) determined by multiple solvent...anion...cation non-covalent interactions. <i>Chemistry - A European Journal</i> , 2010 , 16, 189-201	4.8	28
18	Interaction of polyhedral boron hydride anions [B10H10]2- and [B12H12]2- with cyclic copper and silver 3,5-bis(trifluoromethyl)pyrazolate complexes. <i>Journal of Organometallic Chemistry</i> , 2009 , 694, 1704-1707	16	3
17	Experimental (IR, Raman) and computational analysis of a series of PtBr(2) derivatives: vibrational coupling in the coordinated ethylene and Pt-Br modes. <i>Journal of Physical Chemistry A</i> , 2009 , 113, 6348-55	2.8	10
16	Proton-transfer and H2-elimination reactions of trimethylamine alane: role of dihydrogen bonding and Lewis acid-base interactions. <i>Inorganic Chemistry</i> , 2009 , 48, 3667-78	5.1	22
15	Intermolecular HH vibrations of dihydrogen bonded complexes H3EH(-)...HOR in the low-frequency region: theory and IR spectra. <i>Journal of Physical Chemistry A</i> , 2008 , 112, 8198-204	2.8	14
14	Dinuclear cage-like metalloorganosiloxane containing CrIII ions. <i>Russian Chemical Bulletin</i> , 2008 , 57, 2204-2206	5	4
13	Coordination chemistry of anticrowns. Complexation of cyclic trimeric perfluoro-o-phenylenemercury (o-C6F4Hg)3 with the cyanoborohydride anion [H3BCN]- and triethylamineborane Et3NBH3. <i>Russian Chemical Bulletin</i> , 2008 , 57, 2540-2547	1.7	6
12	Study of Proton-Deuterium Exchange in Ten-Vertex Boron Hydrides. <i>Collection of Czechoslovak Chemical Communications</i> , 2007 , 72, 1725-1739		8
11	Proton-transfer and H2-elimination reactions of main-group hydrides EH4- (E = B, Al, Ga) with alcohols. <i>Inorganic Chemistry</i> , 2006 , 45, 3086-96	5.1	45
10	Intermolecular hydrogen bonding between neutral transition metal hydrides (eta(5)-C5H5)M(CO)3H (M = Mo, W) and bases. <i>Journal of the American Chemical Society</i> , 2006 , 128, 3486-7	16.4	21
9	Ring-Opening Metathesis Polymerization (ROMP) in Ionic Liquids: Scope and Limitations. <i>Macromolecules</i> , 2006 , 39, 7821-7830	5.5	80
8	Competition between non-classical and classical hydrogen bonded sites in [BH3CN]- Spectral, energetic, structural and electronic features. <i>Journal of Molecular Structure</i> , 2006 , 790, 114-121	3.4	14
7	Hydrogen bonding of the undecahydro-thiocyanato-closo-dodecaborate anion with proton donors. <i>Main Group Chemistry</i> , 2005 , 4, 97-110	0.6	6
6	Interaction of the [GaH4]- Anion with Weak XH Acids A Spectroscopic and Theoretical Study. <i>European Journal of Inorganic Chemistry</i> , 2004 , 2004, 3453-3461	2.3	16
5	Dynamic Preconcentration of Organic Substances on Nonpolar Adsorbents. <i>Journal of Analytical Chemistry</i> , 2003 , 58, 398-422	1.1	14

4	Flow Sorption Preconcentration in the Determination of Phenols by Reversed-Phase High-Performance Liquid Chromatography. <i>Journal of Analytical Chemistry</i> , 2003 , 58, 625-626	1.1	2
3	Application of linear model of sorption dynamics to the comparison of solid phase extraction systems of phenol. <i>Separation and Purification Technology</i> , 2003 , 33, 11-24	8.3	17
2	On-Line Sorption-Chromatographic Determination of Phenols with Amperometric Detection. <i>Journal of Analytical Chemistry</i> , 2002 , 57, 788-793	1.1	11
1	Selection of Conditions for the Dynamic Sorption Preconcentration of a 1,1-Dimethylhydrazine Derivative (4-Nitrobenzaldehyde N,N-Dimethylhydrazone) on Hydrophobized Silica. <i>Journal of Analytical Chemistry</i> , 2001 , 56, 1070-1076	1.1	3