

Tatiana E Klimova

List of Publications by Year in descending order

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142
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125106

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#	ARTICLE	IF	CITATIONS
1	Trimetallic NiMoW and CoMoW catalysts supported on SBA-15 modified with titania or zirconia for deep hydrodesulfurization. <i>Catalysis Today</i> , 2021, 360, 78-89.	2.2	11
2	Tuning of activity and selectivity of Ni/(Al)SBA-15 catalysts in naphthalene hydrogenation. <i>Catalysis Today</i> , 2021, 360, 27-37.	2.2	16
3	NiMo catalysts supported on Al, Nb, Ti or Zr-containing MCM-41 for dibenzothiophene hydrodesulfurization. <i>Catalysis Today</i> , 2020, 349, 217-227.	2.2	19
4	Supported nickel catalysts for anisole hydrodeoxygenation: Increase in the selectivity to cyclohexane. <i>Catalysis Today</i> , 2020, 349, 26-41.	2.2	22
5	Synergy between sodium carbonate and sodium titanate nanotubes in the transesterification of soybean oil with methanol. <i>Catalysis Today</i> , 2020, 353, 119-125.	2.2	11
6	Exotic Nanostructured Titania Supports for Deep Hydrodesulfurization Catalysts: Are They Better Than the Conventional Ones?. <i>Topics in Catalysis</i> , 2020, 63, 511-528.	1.3	4
7	On the role of niobium in nanostructured Mo/Nb-MCM-41 and NiMo/Nb-MCM-41 catalysts for hydrodesulfurization of dibenzothiophene. <i>Fuel</i> , 2020, 280, 118550.	3.4	22
8	Study of acid properties of new polymeric complexes of maleic acid polymethylvinyl ether cross-linked by polypropylene glycol. <i>Bulletin of the Karaganda University Chemistry Series</i> , 2020, 97, 75-82.	0.2	0
9	TiO ₂ , SnO ₂ and ZnO catalysts supported on mesoporous SBA-15 versus unsupported nanopowders in photocatalytic degradation of methylene blue. <i>Microporous and Mesoporous Materials</i> , 2019, 285, 247-258.	2.2	70
10	Pd catalysts supported on hydrogen titanate nanotubes for Suzuki-Miyaura cross-coupling reactions. <i>Catalysis Today</i> , 2018, 305, 58-64.	2.2	29
11	Effect of the preparation method on the hydrogenation activity of Ni/SBA-15 catalysts: Comparison of EDTA complexation and DPU. <i>Catalysis Today</i> , 2018, 305, 133-142.	2.2	16
12	Titania nanotubes decorated with anatase nanocrystals as support for active and stable gold catalysts for CO oxidation. <i>Catalysis Today</i> , 2017, 282, 140-150.	2.2	31
13	Photodegradation of pharmaceutical drugs using Sn-modified TiO ₂ powders under visible light irradiation. <i>Fuel</i> , 2017, 198, 3-10.	3.4	38
14	Development of new hydrodesulfurization NiMo catalysts supported on Al ₂ O ₃ -TiSBA-15 hybrid materials. <i>Fuel</i> , 2017, 198, 99-109.	3.4	32
15	A facile method to increase metal dispersion and hydrogenation activity of Ni/SBA-15 catalysts. <i>Fuel</i> , 2017, 198, 110-122.	3.4	54
16	Dibenzothiophene hydrodesulfurization with NiMo and CoMo catalysts supported on niobium-modified MCM-41. <i>Applied Catalysis B: Environmental</i> , 2017, 219, 479-491.	10.8	96
17	Titanate nanotubes for removal of methylene blue dye by combined adsorption and photocatalysis. <i>Fuel</i> , 2017, 198, 22-30.	3.4	126
18	Synthesis and Characterization of Ag-Modified V ₂ O ₅ Photocatalytic Materials. <i>Journal of Chemistry</i> , 2017, 2017, 1-10.	0.9	10

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19	Biodiesel Production with Nanotubular Sodium Titanate Doped with Potassium as a Catalyst. <i>MRS Advances</i> , 2016, 1, 415-420.	0.5	5
20	Development of reusable palladium catalysts supported on hydrogen titanate nanotubes for the Heck reaction. <i>Journal of Catalysis</i> , 2016, 342, 138-150.	3.1	31
21	HDS performance of NiMo catalysts supported on nanostructured materials containing titania. <i>Catalysis Today</i> , 2016, 271, 127-139.	2.2	44
22	Catalytic performance of CoMo/Al ₂ O ₃ -MgO-Li(x) formulations in DBT hydrodesulfurization. <i>Catalysis Today</i> , 2016, 271, 35-44.	2.2	24
23	Influence of Na content on behavior of NiMo catalysts supported on titania nanotubes in hydrodesulfurization. <i>Journal of Catalysis</i> , 2015, 329, 457-470.	3.1	30
24	Novel heterogeneous basic catalysts for biodiesel production: Sodium titanate nanotubes doped with potassium. <i>Catalysis Today</i> , 2015, 250, 187-196.	2.2	62
25	Support effect on the catalytic performance of trimetallic NiMoW catalysts prepared with citric acid in HDS of dibenzothiophenes. <i>Catalysis Today</i> , 2015, 250, 47-59.	2.2	46
26	Three-Component Reaction of Tautomeric Amidines with 3-Ferrocenylmethylidene-2,4-pentanedione. Formation of Polymeric Coordination Complexes of Potassium Ferrocenyl-(hexahydro)pyrimidoxides. <i>Molecules</i> , 2014, 19, 41-54.	1.7	1
27	Biodiesel production with nanotubular sodium titanate as a catalyst. <i>Catalysis Today</i> , 2014, 220-222, 4-11.	2.2	48
28	CoMo/SBA-15 catalysts prepared with EDTA and citric acid and their performance in hydrodesulfurization of dibenzothiophene. <i>Applied Catalysis B: Environmental</i> , 2014, 147, 879-887.	10.8	127
29	Effect of the amount of citric acid used in the preparation of NiMo/SBA-15 catalysts on their performance in HDS of dibenzothiophene-type compounds. <i>Catalysis Today</i> , 2014, 220-222, 78-88.	2.2	74
30	Development of new trimetallic NiMoW catalysts supported on SBA-15 for deep hydrodesulfurization. <i>Fuel</i> , 2013, 110, 268-277.	3.4	87
31	Preparation and characterization of Al ₂ O ₃ -MgO catalytic supports modified with lithium. <i>Fuel</i> , 2013, 110, 278-285.	3.4	16
32	Nickel promoter effect on hydrotreating catalysts structures by means of density functional theory (DFT). <i>Fuel</i> , 2013, 110, 212-218.	3.4	2
33	Behavior of NiMo/SBA-15 catalysts prepared with citric acid in simultaneous hydrodesulfurization of dibenzothiophene and 4,6-dimethyldibenzothiophene. <i>Journal of Catalysis</i> , 2013, 304, 29-46.	3.1	124
34	Citric acid loading for MoS ₂ -based catalysts supported on SBA-15. New catalytic materials with high hydrogenolysis ability in hydrodesulfurization. <i>Applied Catalysis B: Environmental</i> , 2013, 129, 137-145.	10.8	94
35	Synthesis and Optical Properties of Double Antenna Pyrene-OPV- Fullerene C ₆₀ . <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2012, 20, 249-265.	1.0	3
36	Cyclotrimeratrylene Dendrimers. <i>Materials Research Society Symposia Proceedings</i> , 2012, 1479, 69-75.	0.1	0

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37	Competitive Condensation and Tandem Cyclization Reactions of 2-Cyano-3-ferrocenylacrylonitrile with Amidines in an Aqueous Medium. <i>Heterocycles</i> , 2012, 85, 2505.	0.4	3
38	Synthesis and biological evaluation of novel ethyl 2-amino-6-ferrocenyl-1,6-dihydropyrimidine-5-carboxylates and ethyl 2-amino-6-ferrocenylpyrimidine-5-carboxylates. <i>Journal of Organometallic Chemistry</i> , 2012, 708-709, 37-45.	0.8	14
39	Effect of titania grafting on behavior of NiMo hydrodesulfurization catalysts supported on different types of silica. <i>Fuel</i> , 2012, 100, 100-109.	3.4	24
40	Aromaticity of five- and six-membered heterocycles present in crude oils – An electronic description for hydrotreatment process. <i>Fuel</i> , 2012, 100, 177-185.	3.4	16
41	Microscopic and mesoscopic structural features of an activated carbon sample, prepared from sorghum via activation by phosphoric acid. <i>Materials Research Bulletin</i> , 2012, 47, 4409-4413.	2.7	2
42	4-Ferrocenylpyridine- and 4-Ferrocenyl-3-ferrocenylmethyl-3,4-dihydropyridine-3,5-dicarbonitriles: Multi-Component Synthesis, Structures and Electrochemistry. <i>Molecules</i> , 2012, 17, 10079-10093.	1.7	11
43	Kinetic study of NiMo/SBA-15 catalysts prepared with citric acid in hydrodesulfurization of dibenzothiophene. <i>Catalysis Communications</i> , 2012, 21, 77-81.	1.6	35
44	Synthesis of Porphyrin Derivative with Four Fullerene C ₆₀ Moieties. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2011, 19, 429-434.	1.0	2
45	Effect of Potassium Content on the Performance of CoMo/Al ₂ O ₃ -MgO-K ₂ O Catalysts in Hydrodesulfurization of Dibenzothiophene. <i>Industrial & Engineering Chemistry Research</i> , 2011, 50, 2755-2761.	1.8	10
46	1,3-Insertion of amidines into ethyl E-2-acyl-3-ferrocenylacrylates. <i>Mendeleev Communications</i> , 2011, 21, 307-308.	0.6	3
47	Effect of the support on the high activity of the (Ni)Mo/ZrO ₂ SBA-15 catalyst in the simultaneous hydrodesulfurization of DBT and 4,6-DMDBT. <i>Journal of Catalysis</i> , 2011, 281, 50-62.	3.1	156
48	The formation of 3-ferrocenylpyrazole-4-carboxylates and alkylhydrazine insertion products from 1-ferrocenylmethylidene-2-oxocarboxylates. <i>Journal of Heterocyclic Chemistry</i> , 2011, 48, 441-448.	1.4	8
49	Effect of the support composition on the characteristics of NiMo and CoMo/(Zr)SBA-15 catalysts and their performance in deep hydrodesulfurization. <i>Catalysis Today</i> , 2011, 166, 91-101.	2.2	54
50	Novel intramolecular transformations of amino(diferrocenyl)vinylcarbenes. <i>Mendeleev Communications</i> , 2010, 20, 312-313.	0.6	4
51	Advantages of ZrO ₂ - and TiO ₂ SBA-15 mesostructured supports for hydrodesulfurization catalysts over pure TiO ₂ , ZrO ₂ and SBA-15. <i>Microporous and Mesoporous Materials</i> , 2010, 133, 91-99.	2.2	46
52	Titanium(IV) isopropoxide-mediated dimerization of 2-(ferrocenylmethylidene)-1,3-dicarbonyl compounds. <i>Journal of Organometallic Chemistry</i> , 2010, 695, 2264-2272.	0.8	1
53	Development of new NiMo/Al ₂ O ₃ -alumina catalysts doped with noble metals for deep HDS. <i>Catalysis Today</i> , 2010, 150, 171-178.	2.2	29
54	Effect of citrate addition in NiMo/SBA-15 catalysts on selectivity of DBT hydrodesulfurization. <i>Studies in Surface Science and Catalysis</i> , 2010, , 529-532.	1.5	13

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55	Behavior of NiMo(W)/Zr-SBA-15 deep hydrodesulfurization catalysts in presence of aromatic and nitrogen-containing compounds. <i>Studies in Surface Science and Catalysis</i> , 2010, 175, 525-528.	1.5	8
56	Dendrimers Containing Ferrocene and Porphyrin Moieties: Synthesis and Cubic Non-Linear Optical Behavior. <i>Molecules</i> , 2010, 15, 2564-2575.	1.7	13
57	Fullerene-Oligomers with OPV Moieties. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2010, 18, 244-250.	1.0	1
58	Reactions of Diferrocenylmorpholino- and -Methylsulfanyl-cyclopropenylium Salts with \hat{I}^2 -Dicarbonyl Compounds and Diethyl Malonate. <i>Synthetic Communications</i> , 2010, 40, 839-854.	1.1	7
59	Intramolecular Transformations of 3-Cyanoamino- and 3-Cyanoimino-1,2-diferrocenylcyclopropenes. <i>Molecules</i> , 2009, 14, 3161-3175.	1.7	7
60	APPLICATION OF NEW ZRO ₂ -SBA-15 MATERIALS AS CATALYTIC SUPPORTS: STUDY OF INTRINSIC ACTIVITY OF MO CATALYSTS IN DEEP HDS. <i>Chemical Engineering Communications</i> , 2009, 196, 1163-1177.	1.5	8
61	A Novel Synthesis of Ferrocenylpyridazines. <i>European Journal of Organic Chemistry</i> , 2009, 2009, 4352-4356.	1.2	6
62	Synthesis, structure, and some chemical properties of diferrocenyl-1,2,3-triazines. <i>Journal of Heterocyclic Chemistry</i> , 2009, 46, 477-483.	1.4	10
63	SBA-15 modified with Al, Ti, or Zr as supports for highly active NiW catalysts for HDS. <i>Journal of Materials Science</i> , 2009, 44, 6617-6628.	1.7	49
64	5-Aryl-1-ferrocenylpenta-1,4-dien-3-ones: Synthesis, structures, electrochemistry and third-order nonlinear optical properties. <i>Inorganica Chimica Acta</i> , 2009, 362, 2820-2827.	1.2	6
65	Modification of Activity and Selectivity of NiMo/SBA-15 HDS Catalysts by Grafting of Different Metal Oxides on the Support Surface. <i>Industrial & Engineering Chemistry Research</i> , 2009, 48, 1126-1133.	1.8	60
66	Synthesis of cyclotrimeratrylene dendrimers and their supramolecular complexes with fullerene C ₆₀ . <i>Supramolecular Chemistry</i> , 2009, 21, 24-34.	1.5	17
67	Novel bifunctional NiMo/Al-SBA-15 catalysts for deep hydrodesulfurization: Effect of support Si/Al ratio. <i>Applied Catalysis A: General</i> , 2008, 335, 159-171.	2.2	142
68	Deep HDS over NiMo/Zr-SBA-15 catalysts with varying MoO ₃ loading. <i>Catalysis Today</i> , 2008, 130, 292-301.	2.2	63
69	Synthesis and cubic nonlinear optical behavior of phenyl and ferrocenyl-ended resorcinarene-based dendrimers. <i>Tetrahedron</i> , 2008, 64, 4460-4467.	1.0	17
70	Resorcinarene-dendrimers with stilbene moieties for optoelectronics. <i>Tetrahedron</i> , 2008, 64, 10258-10266.	1.0	14
71	Highly active deep HDS catalysts prepared using Mo and W heteropolyacids supported on SBA-15. <i>Applied Catalysis B: Environmental</i> , 2008, 82, 139-150.	10.8	93
72	Synthesis of ferrocenyl-bearing dendrimers with a resorcinarene core. <i>Inorganica Chimica Acta</i> , 2008, 361, 1597-1605.	1.2	14

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73	Proton affinity of S-containing aromatic compounds: Implications for crude oil hydrodesulfurization. <i>Journal of Molecular Catalysis A</i> , 2008, 281, 79-84.	4.8	32
74	Development of New Hybrid TiO ₂ /SBA-15 Mesoporous Molecular Sieves and Their Use as Supports for Deep Hydrodesulfurization NiMo Catalysts. <i>Studies in Surface Science and Catalysis</i> , 2008, 174, 1351-1354.	1.5	6
75	A Comparison study of NiW and NiPW hydro-desulfurization catalysts supported on SBA-15 and alumina. <i>Studies in Surface Science and Catalysis</i> , 2008, 174, 1251-1254.	1.5	6
76	Supramolecular Complexes between C ₆₀ -undecylresorcinarene•Oligo(phenylenevinylene)•Dendrimers and Fullerene C ₆₀ . <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2008, 16, 306-313.	1.0	5
77	Fragmentation and 1,2-Addition Reactions upon Action of Methylithium on Coupling Products of Ferrocenecarbaldehyde with Dibenzoylmethane. <i>Synthetic Communications</i> , 2008, 38, 2299-2315.	1.1	4
78	Synthesis of Dendrimers with Porphyrine Core and their Supramolecular Complexes with Fullerene C ₆₀ . <i>Supramolecular Chemistry</i> , 2007, 19, 485-491.	1.5	5
79	Synthesis of Fluorescent Dendrimers with an Oligo(phenylenevinylene) Core. <i>Journal of Nanoscience and Nanotechnology</i> , 2007, 7, 2758-2766.	0.9	9
80	SBA-15 mesoporous molecular sieve as an appropriate support for highly active HDS catalysts prepared using Mo and W heteropolyacids. <i>Studies in Surface Science and Catalysis</i> , 2007, 165, 799-802.	1.5	6
81	Synthesis of Allyl-Bearing Dendrimers with a Resorcinarene Core and Their Supramolecular Complexes with Fullerene C ₆₀ . <i>Journal of Nanoscience and Nanotechnology</i> , 2007, 7, 1377-1385.	0.9	1
82	SBA-15 mesoporous molecular sieves doped with ZrO ₂ or TiO ₂ as supports for Mo HDS catalysts. <i>Studies in Surface Science and Catalysis</i> , 2007, , 803-806.	1.5	4
83	Thermolysis and [3+2]•Cycloaddition Reactions of 2,3•Diferrocenyl•and 2,3,•Diruthenocenylicyclopropenes. <i>Synthetic Communications</i> , 2007, 37, 889-900.	1.1	5
84	Mo and NiMo catalysts supported on SBA-15 modified by grafted ZrO ₂ species: Synthesis, characterization and evaluation in 4,6-dimethyldibenzothiophene hydrodesulfurization. <i>Journal of Catalysis</i> , 2007, 249, 140-153.	3.1	99
85	Supramolecular Complexes of Resorcinarene•Dendrimers and Fullerene C ₆₀ . <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2006, 14, 357-363.	1.0	5
86	Hydrodesulfurization of dibenzothiophene over CoMo/HMS and CoMo/Ti-HMS catalysts. <i>Catalysis Communications</i> , 2006, 7, 33-41.	1.6	51
87	Hydrodesulfurization of hindered dibenzothiophenes on bifunctional NiMo catalysts supported on zeolite•alumina composites. <i>Catalysis Today</i> , 2006, 116, 469-477.	2.2	78
88	Factorial design for the evaluation of the influence of synthesis parameters upon the textural and structural properties of SBA-15 ordered materials. <i>Microporous and Mesoporous Materials</i> , 2006, 93, 331-343.	2.2	47
89	Synthesis of stable 1-ethoxy-2,3-diferrocenylcyclopropenylium tetrafluoroborate and its reactions with lithium reagents. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 1-8.	0.8	9
90	3-Ferrocenyl-1-methyl- and 1-ferrocenyl-3-methylcyclopropenes. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 507-513.	0.8	1

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91	Synthesis, structures and some chemical and electrochemical properties of E-1,2-diferrocenyl-3-methylthioprop-2-enone and its ketals. <i>Journal of Organometallic Chemistry</i> , 2006, 691, 2872-2882.	0.8	6
92	Novel method for aroma recovery from the bioconversion of lutein to Î²-ionone by <i>Trichosporon asahii</i> using a mesoporous silicate material. <i>Applied Microbiology and Biotechnology</i> , 2006, 71, 568-573.	1.7	12
93	SBA-15 supports modified by Ti and Zr grafting for NiMo hydrodesulfurization catalysts. <i>Catalysis Today</i> , 2006, 116, 485-497.	2.2	126
94	Functional Group Migration in Reactions of 1,2-Diferrocenyl-3-(methylthio)cyclopropenylium Iodide with CH Acids. <i>European Journal of Organic Chemistry</i> , 2006, 2006, 4755-4760.	1.2	12
95	New NiMo catalysts supported on ZrO ₂ -modified SBA-15 materials for 4,6-dimethyldibenzothiophene hydrodesulfurization. <i>Studies in Surface Science and Catalysis</i> , 2006, 162, 355-362.	1.5	7
96	Formation of 4,5-Diferrocenyl-6-(methylsulfanyl)-6H-1,2-oxazine N-Oxides and Migration of a Nitro Group in Reactions of 2,3-Diferrocenyl-1-(methylsulfanyl)cyclopropenylium Iodide with Nitroalkanes. <i>Synthesis</i> , 2006, 2006, 3706-3710.	1.2	7
97	New hydrotreating NiMo catalysts supported on MCM-41 modified with phosphorus. <i>Microporous and Mesoporous Materials</i> , 2005, 83, 283-291.	2.2	57
98	NiMo catalysts supported on titania-modified SBA-16 for 4,6-dimethyldibenzothiophene hydrodesulfurization. <i>Catalysis Today</i> , 2005, 107-108, 578-588.	2.2	48
99	Synthesis of ferrocenylpyrazole derivatives. <i>Journal of Heterocyclic Chemistry</i> , 2005, 42, 265-271.	1.4	17
100	Synthesis of Ferrocenylpyrazole Derivatives.. <i>ChemInform</i> , 2005, 36, no.	0.1	0
101	Synthesis of Novel Supramolecular Complexes from Fullerene C ₆₀ and Two New Cavitands. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2005, 12, 175-179.	1.0	1
102	Synthesis of Tetrabenzoxazines and Their Supramolecular Complexes with Fullerene C ₆₀ . <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2005, 13, 171-181.	1.0	7
103	Synthesis and Characterization of Ti-HMS and CoMo/Ti-HMS Oxide Materials with Varying Ti Content. <i>Chemistry of Materials</i> , 2005, 17, 4062-4073.	3.2	84
104	2,3-Diferrocenylcyclopropenone in the reaction with organomagnesium compounds. <i>Russian Chemical Bulletin</i> , 2004, 53, 834-841.	0.4	4
105	Reactions of 2,3-diferrocenylcyclopropenone with methyllithium and phenyllithium. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2395-2400.	0.8	5
106	Ferrocenyl-substituted Î±,Î²-unsaturated ketones in synthesis of tetrahydropyrimidinones. <i>Russian Journal of General Chemistry</i> , 2004, 74, 1757-1762.	0.3	2
107	Reaction of monocyclic ferrocenyl-4,5-dihydropyrazoles with Î²-dicarbonyl compounds. <i>Russian Journal of General Chemistry</i> , 2004, 74, 1830-1835.	0.3	4
108	Synthesis and Some Chemical Transformations of (Z)- and (E)-2-Acetyl-1-ferrocenyl-3-methylbuta-1,3-dienesâ A New Type of Cationic Cycloaddition. <i>European Journal of Organic Chemistry</i> , 2004, 2004, 1714-1723.	1.2	13

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109	Synthesis of di- and monobromo(ferrocenylvinyl)cyclopropanes. <i>Journal of Organometallic Chemistry</i> , 2004, 689, 2503-2510.	0.8	3
110	NiMo/Al ₂ O ₃ •MgO (x) catalysts: the effect of the prolonged exposure to ambient air on the textural and catalytic properties. <i>Catalysis Today</i> , 2004, 98, 99-108.	2.2	25
111	New NiMo catalysts supported on Al-containing SBA-16 for 4,6-DMDBT hydrodesulfurization. <i>Catalysis Today</i> , 2004, 98, 141-150.	2.2	5
112	Hydrodesulfurization of gasoils over NiMo/Al ₂ O ₃ •H(or Ni)NaY zeolite hybrid catalysts. <i>Catalysis Today</i> , 2004, 98, 201-206.	2.2	17
113	Synthesis of 3-Ferrocenyl-3,3a,4,5-tetrahydro-2H-benzo[g]indazoles. <i>Heterocycles</i> , 2004, 63, 1045.	0.4	10
114	Title is missing!. <i>Russian Chemical Bulletin</i> , 2003, 52, 160-167.	0.4	2
115	1-Ferrocenylcyclopropene and 1-ferrocenylcyclopropyl cation. <i>Journal of Organometallic Chemistry</i> , 2003, 665, 23-28.	0.8	5
116	Polycyclic ferrocenyl-4,5-dihydropyrazoles in nucleophilic reactions with β^2 -dicarbonyl compounds. <i>Journal of Organometallic Chemistry</i> , 2003, 665, 69-75.	0.8	2
117	Solvent-free aldol condensations: synthesis of ferrocenyldienones. <i>Journal of Organometallic Chemistry</i> , 2003, 679, 10-13.	0.8	15
118	Synthesis of ferrocenylvinylcyclopropene and its transformation into cyclopentadiene. <i>Journal of Organometallic Chemistry</i> , 2003, 681, 115-119.	0.8	5
119	Ni and Mo interaction with Al-containing MCM-41 support and its effect on the catalytic behavior in DBT hydrodesulfurization. <i>Applied Catalysis A: General</i> , 2003, 240, 29-40.	2.2	139
120	Synthesis of Nb-containing mesoporous silica molecular sieves. <i>Applied Catalysis A: General</i> , 2003, 241, 39-50.	2.2	27
121	Concerning the interpretation of ²⁷ Al MAS-NMR spectra of Mo and NiMo catalysts on Al-containing MCM-41 supports. <i>Applied Catalysis A: General</i> , 2003, 253, 321-325.	2.2	5
122	1,3-Bis(diarylmethylidene)-2-methylidenecyclohexanes in cycloaddition and cyclodimerization reactions. The role of stereoelectronic factors. <i>Organic and Biomolecular Chemistry</i> , 2003, 1, 1210-1215.	1.5	0
123	Synthesis of Calix[4, 5, 6] Resorcinarenes Using Fullerene C ₆₀ as Template. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2003, 11, 269-281.	1.0	3
124	Ni/H ² -Zeolite Catalysts Prepared by Deposition~Precipitation. <i>Journal of Physical Chemistry B</i> , 2002, 106, 13287-13293.	1.2	42
125	Retrocyclization reactions of gem-dibromo(ferrocenyl)cyclopropanes. <i>Journal of Organometallic Chemistry</i> , 2002, 645, 183-191.	0.8	2
126	Synthesis of β^3 -petal~ carbocyclic systems based on s-cis-diferrocenyltrienes. <i>Journal of Organometallic Chemistry</i> , 2002, 649, 86-93.	0.8	2

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127	3,3-Diferrocenylcyclopropene. <i>Journal of Organometallic Chemistry</i> , 2002, 659, 56-63.	0.8	5
128	Title is missing!. <i>Russian Journal of General Chemistry</i> , 2002, 72, 1132-1140.	0.3	2
129	Stereoselectivity of formation of polycyclic ferrocenyl-4,5-dihydropyrazoles based on E- and Z-s-cis- α,β -enones. <i>Journal of Organometallic Chemistry</i> , 2001, 628, 107-113.	0.8	14
130	The reactions of semicarbazide and thiosemicarbazide with ferrocenyl-substituted α,β -enones. <i>Journal of Organometallic Chemistry</i> , 2001, 633, 137-142.	0.8	21
131	Synthesis and characterization of hydrotreating Mo catalysts supported on titania-modified MCM-41. <i>Microporous and Mesoporous Materials</i> , 2001, 44-45, 357-365.	2.2	41
132	Title is missing!. <i>Russian Chemical Bulletin</i> , 2001, 50, 895-900.	0.4	4
133	Asymmetric Induction in the Synthesis of 3,4,5-Trisubstituted Ferrocenyl-4,5-dihydropyrazoles. <i>Russian Journal of General Chemistry</i> , 2001, 71, 1626-1631.	0.3	3
134	The behavior of 3-ferrocenyl-1-methyl-1,2-pentamethyleneallyl and 1,5-diferrocenyl-3-methyl-2,4-tetramethylene-1,4-dienyl carbocations in the cationic dimerization of 1,3-dienes. <i>Journal of Organometallic Chemistry</i> , 2000, 602, 105-114.	0.8	8
135	Photolysis of 3-methyl- and 3-isopropyl-3-ferrocenylcyclopropenes. <i>Journal of Organometallic Chemistry</i> , 2000, 605, 89-95.	0.8	4
136	Synthesis and some chemical properties of 3-ferrocenyl-3-isopropylcyclopropene: 3-ferrocenyl-3-isopropylstructures of cyclopropene and its adducts with 1,3-diphenylisobenzofuran. <i>Journal of Organometallic Chemistry</i> , 2000, 598, 254-261.	0.8	21
137	Characterization and catalytic activity of CoMo HDS catalysts supported on alumina-MCM-41. <i>Applied Catalysis A: General</i> , 2000, 197, 69-78.	2.2	81
138	α -Ferrocenylvinylacetylenes. <i>Mendeleev Communications</i> , 1999, 9, 234-236.	0.6	2
139	Regioselectivity of alkylation of the naphthalene fragment in the opening of a small ring in 3-ferrocenyl-3-(1-naphthyl)cyclopropene, Z-2-bromo-1-ferrocenyl-1-(1-naphthyl)cyclopropane, and 1-ferrocenyl-1-(1-naphthyl)cyclopropane. <i>Journal of Organometallic Chemistry</i> , 1998, 566, 175-185.	0.8	19
140	Mutual Z/E-isomerization of ferrocenylmethylene- and arylidene-substituted carbo- and heterocycles. <i>Journal of Organometallic Chemistry</i> , 1998, 559, 43-53.	0.8	12
141	Characterization of Al ₂ O ₃ -ZrO ₂ mixed oxide catalytic supports prepared by the sol-gel method. <i>Microporous and Mesoporous Materials</i> , 1998, 20, 293-306.	2.2	87
142	Control of Porosity and Surface Area in Sol-Gel Prepared TiO ₂ /Al ₂ O ₃ /ZrO ₂ Mixed Oxides by Means of Organic Solvents. <i>Materials Science Forum</i> , 1994, 152-153, 309-312.	0.3	3