

**В БД Scopus зарегистрирована 443 научные работы СФ
ВолгГТУ. Количество цитирований - 347. Индекс Хирша - 4.**

1.	Marketing tools of joint crises fighting in socioeconomic sphere of Russia and Europe	Patsyuk, E.V., Karpusova, S.E, Surkova, O.A.	2017	Contributions to Economics (9783319606958) , pp.605
2.	Model of global crisis management of entrepreneurial activities	Natsubidze, A.S., Likholetov, E.A., Malofeev, A.V., Zabaznova, T.A., Patsyuk, E.V.	2017	Contributions to Economics (9783319606958) , pp.515
3.	Geometrical and electronic structure of the models of dekacene and eicocene within the frameword of molecular graphene model	Babkin, V.A., Trifonov, V.V., Dmitriev, V.Yu., Ignatov A.V., Stoyanov, O.V. Zaikov, G.E	2014	Oxidation Communications
4.	Mechanism of rural entrepreneurship development on the base of micro-business	Zabaznova, T.A., Karpushova, S.E., Patsyuk, E.V., Surkova, O.A., Khmeleva, G.A.	2014	Asian Social Science
5.	Application of staff marketing in educational services market	Chashchin, V.V., Popkova, E.G., Zabaznova, T.A., Ostrovskaya, V.N.	2013	Middle East Journal of Scientific Research
6.	Research of geometrical and electronic structure of molecule isopropenylcyclopropane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 163
7.	Research of geometrical and electronic structure of molecule O-oxystyrene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 373
8.	Research of geometrical and electronic structure of molecule p-oxystyrene by	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as

	method ab initio			the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 379
9.	Classic nanotechnologies of applied quantum chemistry	Babkin, V.A., Zaikov, G.E.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 505
10.	Research of geometrical and electronic structure of O - allyl ethers	Babkin, V.A., Tsykanov, A.V., Buzinova, O.P.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 73
11.	Research of geometrical and electronic structure of molecule Bicyclo[6,1,0]nonene-4 by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 275
12.	Research of geometrical and electronic structure of molecules of monomers of cationic polymerization, branched out in γ -, δ -, ϵ - position in relation to double bond by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 81
13.	Research of geometrical and electronic structure of molecule allylcyclohexane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 109
14.	About the geometrical and electronic structure molecule diagopane	Babkin, V.A., Fedunov, R.G., Ostrousov, A.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

				Chemistry 7 , pp. 65
15.	Quantum-chemical studying of the mechanism of protonation of alicyclic olefin cationic polymerization 3-methylmethylenecyclohexane	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 97
16.	Estimation of acid force of isoolefins	Babkin, V.A., Frolov, D.A., Sangalov, Y.A., Zaikov, G.E.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 101
17.	Research of geometrical and electronic structure of molecule vinylmesitylene by method MNDO	Babkin, V.A., Medvedeva, K.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 313
18.	Research of geometrical and electronic structure of molecule methylcyclobutane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 269
19.	Research of geometrical and electronic structure of molecule methylenecyclobutane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 151
20.	Research of geometrical and electronic structure of molecule 1-methyl-3-methylenecyclobutene by method MNDO	Babkin, V.A., Azaryan, N.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 195

21.	Research of geometrical and electronic structure of molecule 1-methylcyclopentene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 133
22.	Research of geometrical and electronic structure of molecule 2,5-dichlorostyrene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 391
23.	Research of geometrical and electronic structure of molecule methylenecyclopentane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 127
24.	Research of geometrical and electronic structure of molecule 9-vinylanthracene by method MNDO	Babkin, V.A., Akimov, I.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 467
25.	Research of geometrical and electronic structure of molecule O-methoxystyrene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 355
26.	Research of geometrical and electronic structure of molecule 1-methylbicyclo [6, 1, 0]octane by method MNDO	Babkin, V.A., Shamin, S.M.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 227
27.	Research of geometrical and electronic structure of molecule 1-vinylpyrene by	Babkin, V.A., Akimov, I.A.	2013	Quantum-Chemical Calculations of Molecular Systems as

	method MNDO			the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 497
28.	Research of geometrical and electronic structure of molecule cyclopentene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 145
29.	Research of geometrical and electronic structure of molecule 1,3-cyclohexadiene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 213
30.	Estimation of acid force of components of synthesis 1-[2-(o-acetylmethyl)-3-o-acetyl-2- ethyl]-methylchlorinephosphite	Babkin, V.A., Dmitriev, V.Y., Savin, G.A., Zaikov, G.E.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 45
31.	Research of geometrical and electronic structure of molecule 4,6,7-trimethylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 411
32.	Quantum-chemical calculations of molecular system as the basis of nanotechnologies in applied quantum chemistry	Zaikov, G.E., Babkin, V.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 1
33.	Research of geometrical and electronic structure of molecule 1-methylindene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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34.	Research of geometrical and electronic structure of molecule 2-methylindene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 441
35.	Quantum chemical calculation of molecule m-oxystyrene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 367
36.	Research of geometrical and electronic structure of molecule cis - α,β -dimethylstyrene by method MNDO	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 331
37.	Research of geometrical and electronic structure of molecule 2-phenyl-1,1-dichlorinecyclopropane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 251
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40.	Research of geometrical and electronic structure of molecule m-methoxystyrene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 349
41.	Research of geometrical and electronic structure of molecule 3,4,5,6,7-pentamethylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 399
42.	Research of geometrical and electronic structure of molecule 1,2-dicyclopropylethylene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 157
43.	Nanotechnologies of applied quantum chemistry of homogeneous and heterogeneous molecular systems	Babkin, V.A., Belousov, S.P., Zaikov, G.E.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 511
44.	Research of geometrical and electronic structure of molecule 1-methylacenaphthylene by method MNDO	Babkin, V.A., Akimov, I.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 485
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46.	Research of geometrical and electronic structure of molecule 1-indenylindene by	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as

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49.	Research of geometrical and electronic structure of molecule 5,6-dimethylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 429
50.	Research of geometrical and electronic structure of molecule p-methoxystyrene by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 361
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53.	Research of geometrical and electronic structure of molecules of monomers of cationic polymerization, branched out in γ -, δ -, ϵ - position in relation to double bond by method MNDO	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 89
54.	Research of geometrical and electronic structure of molecule 4,6-dimethylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 435
55.	Research of geometrical and electronic structure of the molecule of benzylpenicillin by method MNDO	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 21
56.	Research of geometrical and electronic structure of molecule 4-methylmethylenecyclohexane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 121
57.	Research of geometrical and electronic structure of molecule methylenecyclopropane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 175
58.	Research of geometrical and electronic structure of molecule 4,5,6,7-tetramethylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 405

59.	Preface	Zaikov, G.E., Babkin, V.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. xiii
60.	Research of geometrical and electronic structure of the molecule of ammonia by method MNDO	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 9
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63.	Research of geometrical and electronic structure of molecule ethylcyclobutane by method ab initio	Babkin, V.A., Andreev, D.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 263
64.	Research of geometrical and electronic structure of molecule 2,6-dimethyl-4-tert-butylstyrene by method MNDO	Babkin, V.A., Medvedeva, K.S.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 7 , pp. 307
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71.	About the geometrical and electronic structure molecule gopane	Babkin, V.A., Fedunov, R.G., Ostrousov, A.A.	2013	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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80.	Geometrical and electronic structure of molecule 1,2,6,3-methyl-4-tretbutilstyrene by method MNDO	Babkin, V.A., Bokov, A.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 205
81.	Geometrical and electronic structure of molecule hydrogen by method Ab Initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 55
82.	Geometrical and electronic structure of molecule vitamin "E" By method MNDO: (Nobel prize 1937, Paul Karrer)	Babkin, V.A., Andreev, D.S., Dmitriev, V.Y., Titova, E.S., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 7
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106.	Geometrical and electronic structure of molecule 2,5-dimethylhexadiene-1,5 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 115
107.	Geometrical and electronic structure of molecule β -pinen by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 241
108.	Geometrical and electronic structure of molecule 3,3'-diindenyl by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 224
109.	Geometrical and electronic structure of molecule n-diisopropinylbenzol by method MNDO	Babkin, V.A., Bokov, A.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 209
110.	Geometrical and electronic structure of molecule 2-methylpentene-1 by method	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as

	Ab Initio			the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 121
111.	Geometrical and electronic structure of molecule benzilpenicillin by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 7
112.	Preface	Babkin, V.A., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2
113.	Geometrical and electronic structure of molecule 2-vinylbicyclo[2,2,1]heptene-2 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 211
114.	Geometrical and electronic of the structure of monoaminocarboxylic	Babkin, V.A., Tsykanov, A.V., Zaikov, G.E., Buzinova, O.P., Rakhimov, A.I.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 95
115.	Geometrical and electronic structure of molecule dekene-1 by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 49
116.	Geometrical and electronic structure of molecule ethylene by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

				Chemistry 4 , pp. 60
117.	Geometrical and electronic structure of molecule 2-methylpentene-1 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 131
118.	Geometrical and electronic structure of molecule limonen by method ab initio (nobel prize 1910, Otto Wallach)	Babkin, V.A., Tsykanov, A.B.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 1
119.	Geometrical and electronic structure of molecule 4,5,6,7-tetramethylindene by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 239
120.	Geometrical and electronic structure of molecule 5-atsetyloximethyl-5-methyl-2-chlorine-1,3,2-dioxiforinam by method MNDO	Babkin, V.A., Dmitriev, V.Y.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 25
121.	Geometrical and electronic structure of molecule chloroprene by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 143
122.	Geometrical and electronic structure of molecule α -methyl-p-methoxystyrene by method MNDO	Babkin, V.A., Bokov, A.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 213

123.	Geometrical and electronic structure of molecule butene-2 by method MNDO	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 123
124.	Geometrical and electronic structure of molecule vitamin "B2" By method MNDO: (Nobel prize 1937, Paul Karrer)	Babkin, V.A., Andreev, D.S., Titova, E.S., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 1
125.	Geometrical and electronic structure of molecule pentadien-1,3 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 205
126.	Quantum-chemical calculations of molecular systems as the basis of nanotechnologies in applied quantum chemistry	Babkin, V.A., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 1
127.	Geometrical and electronic structure of molecule cis, trans-hexadiene-2,4 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 141
128.	Geometrical and electronic structure of molecule 1,1'-diindenyl by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 227
129.	Quantum-chemical research of the mechanism of synthesis of 5-acetyloxymethyl-2-	Babkin, V.A., Dmitriev, V.Y., Savin, G.A.,	2012	Quantum-Chemical Calculations of Molecular Systems as

	chlorineo-5-ethyl- 1,2,3-dioxaphosphorynane	Titova, E.S., Zaikov, G.E.		the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 23
130.	Geometrical and electronic structure of molecule butene-1 by method MNDO	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 119
131.	Geometrical and electronic structure of molecule hexene-1 by method Ab Initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 71
132.	Geometrical and electronic structure of molecule 2,11-spirotetradekane by method MNDO	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 263
133.	Quantum-chemical research of the mechanism of synthesis of 2,2-bi-(O-acetyloxymethyl)-1-O-acetylbutanol	Babkin, V.A., Dmitriev, V.Y., Savin, G.A., Titova, E.S., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 35
134.	Geometrical and electronic structure of molecule bicyclo[2,2,1]heptadiene-2,5 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 215
135.	Geometrical and electronic structure of molecule cis- β -n-propilstyrene by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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136.	Geometrical and electronic structure of molecule 3-methylpentene-1 by method ab initio	Babkin, V.A., Galenkin, V.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 77
137.	Geometrical and electronic structure of molecule 2-isopropenylbicyclo[2,2,1]heptene-5 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 207
138.	Geometrical and electronic structure of molecule di-endomethylenehexahydronaphthalene by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 249
139.	Geometrical and electronic structure of molecule cis-p-etoxy- β -methylstyrene by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 179
140.	Geometrical and electronic structure of molecule 3-methylbutene-1 by method Ab Initio	Babkin, V.A., Galenkin, V.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 91
141.	Geometrical and electronic structure of molecule 1,4 - (1,1'-diindenyl)trans-butene-2 by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 189

142.	Parameters of burning rocket fuels in dioxifluoride	Babkin, V.A., Tsykanov, A.V., Fedunov, R.G., Zaikov, G.E., Lomakin, G.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 83
143.	Geometrical and electronic structure of molecule 9,10-dihydro-endocyclopentadiene by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 257
144.	Geometrical and electronic structure of molecule 1,2 - (3,3'-diindenyl)butan by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 193
145.	Geometrical and electronic structure of molecules some styrenes by method MNDO	Babkin, V.A., Sekachev, E.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 219
146.	Geometrical and electronic structure of molecule heptene-1 by method MNDO	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 85
147.	Geometrical and electronic structure of molecule trans- β -propylstyrene by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 187
148.	Geometrical and electronic structure of molecule 1-methylbicyclo[10,1,0]tridekan	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as

	e by method MNDO			the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 255
149.	Geometrical and electronic structure of molecule hexene-1 by method MNDO	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 81
150.	Quantum chemical research of mechanism synthesys of 2-methylsulfanil-4-oxymethyl pyrimidine	Babkin, V.A., Fedunov, R.G., Rahimov, A.I., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 63
151.	Geometrical and electronic structure of molecule 4-methylpentadiene-1,3 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 153
152.	Geometrical and electronic structure of molecule ATP (Adenosine triphosphate) by method Ab Initio	Babkin, V.A., Dmitriev, V.Y., Titova, E.S., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 61
153.	Geometrical and electronic structure of molecule ethylcyclopropane by method ab initio	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 221
154.	Geometrical and electronic structure of molecule 2-methylbutene-2 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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155.	Geometrical and electronic structure of molecule cis, cis-hexadiene-2,4 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 145
156.	Geometrical and electronic structure of molecule 5-methylhexene-1 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 89
157.	Geometrical and electronic structure of molecule P-propylcyclopropan by method Ab Initio	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 229
158.	Geometrical and electronic structure of molecule 3-ethyleptene-1 by method MNDO	Babkin, V.A., Galenkin, V.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 87
159.	Geometrical and electronic structure of molecule cis, cis-hexadiene-2,4 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 163
160.	Geometrical and electronic structure of molecule cis, trans-hexadiene-2,4 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 159

161.	Geometrical and electronic structure of molecule trans-2-methylpentadiene-1,3 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 167
162.	Geometrical and electronic structure of molecule 3-methylpentene-1 by method MNDO	Babkin, V.A., Galenkin, V.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 83
163.	Geometrical and electronic structure of molecule trans-hexatriene-1,3,5 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 147
164.	Geometrical and electronic structure of molecule bromindene by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 201
165.	Geometrical and electronic structure of molecule 2-methylenebicyclo[2,2,1]heptene-5 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 219
166.	Geometrical and electronic structure of molecule pentene-1 by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 53
167.	Geometrical and electronic structure of molecule butene-1 by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as

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168.	Geometrical and electronic structure of molecule cis-p-metoxi- β -methylstyrene by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 191
169.	Geometrical and electronic structure of molecule bicyclo[2,2,1]heptene-2 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 237
170.	Geometrical and electronic structure of molecule dekene-1 by method MNDO	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 63
171.	Geometrical and electronic structure of molecule some styrenes by method MNDO	Babkin, V.A., Medvedeva, K.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 177
172.	Geometrical and electronic structure of molecule brompropilinden by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 197
173.	Geometrical and electronic structure of molecule m-nitrostyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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174.	Geometrical and electronic structure of molecule hydrogen peroxide by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 35
175.	Geometrical and electronic structure of molecule allocymen by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 169
176.	Geometrical and electronic structure of molecule some styrenees by method MNDO	Babkin, V.A., Medvedeva, K.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 229
177.	Geometrical and electronic structure of molecule 2,4,4-trimethylbutene-1 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 125
178.	Geometrical and electronic structure of molecules of some alicyclic olefins. part 2	Babkin, V.A., Pritanskov, A.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 189
179.	Geometrical and electronic structure of molecule α -methyl-p-methylstyrene by method MNDO	Babkin, V.A., Bokov, A.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 217

180.	Geometrical and electronic structure of molecule purine by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 11
181.	Geometrical and electronic structure of molecules of some alicyclic olefins. part 1	Babkin, V.A., Abduraimov, A.B.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 175
182.	Quantum-chemical analysis of reactivity of S-and O-anions, generated from 6-methyl-2-thio-, 2-alkyl(aralkyl)thiouracils	Rahimov, A.I., Titova, E.S., Fedunov, R.G., Babkin, V.A., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 37
183.	Geometrical and electronic structure of molecule trans, trans-hexadiene-2,4 by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 137
184.	Geometrical and electronic structure of molecule hydrazine by method Ab Initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 57
185.	Geometrical and electronic structure of molecule 6-methylheptene-1 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 101
186.	Geometrical and electronic structure of molecule terpene-menthol by method ab initio:	Babkin, V.A., Tsykanov, A.V., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as

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187.	Geometrical and electronic structure of molecule 1-phenyl-4-methylbutadiene-1,3 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 157
188.	Geometrical and electronic structure of molecules nematic, smectic, holesteric liquid crystal by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 17
189.	Geometrical and electronic structure of molecule brombutylindene by method MNDO	Babkin, V.A., Kozlov, I.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 243
190.	Algorithms of nanotechnologies quantum chemistry	Babkin, V.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 269
191.	Geometrical and electronic structure of molecule 5-methylbicyclo[2,2,1]heptene-2 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 233
192.	Geometrical and electronic structure of molecule isopropylcyclopropane by method Ab Initio	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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193.	Geometrical and electronic structure of molecule pentene-1 by method MNDO	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 67
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195.	Geometrical and electronic structure of molecule 2-(bicyclo[2,2,1]heptan)propene by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 203
196.	Geometrical and electronic structure of molecule cytosine by method ab initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 47
197.	Preface	Babkin, V.A., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1
198.	Geometrical and electronic structure of molecule trans-3-methylpentadien-1,3 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 171

199.	Geometrical and electronic structure of molecule 5-methylhexene-1 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 93
200.	Geometrical and electronic structure of molecule bicyclo[10,1,0]tridekane by method MNDO	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 259
201.	Geometrical and electronic structure of molecule hepten-1 by method Ab Initio	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 75
202.	Geometrical and electronic structure of molecule transhexatriene-1,3,5 by method MNDO	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 165
203.	Geometrical and electronic structure of molecule 1,2-dimethylcyclopropan by method ab initio	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 267
204.	Geometrical and electronic structure of molecule holesterinbenzoat by method MNDO	Babkin, V.A., Dmitriev, V.Y., Andreev, D.S., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 25
205.	Geometrical and electronic structure of molecule 4-methylpentene-1 by method	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as

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206.	Geometrical and electronic structure of molecule 5-methylbicyclo[2,2,2]octene-2 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 245
207.	Geometrical and electronic structure of molecule cyclohexane by method Ab Initio (Odd Hassel, Nobel Prize 1969 year)	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 2 , pp. 11
208.	Geometrical and electronic structure of molecule endo-dicyclopentadiene by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 1 , pp. 253
209.	Geometrical and electronic structure of molecule trans-3-methylpentadiene-1,3 by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 3 , pp. 123
210.	Geometrical and electronic structure of molecule allocymen by method ab initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 4 , pp. 151
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213.	Theoretical estimation acid force of fluorine-containing pyrimidines	Babkin, V.A., Andreev, D.S., Titova, E.S., Kameneva, I.Y., Rakhimov, A.I., Kubica, S., Zaikov, G.E.	2012	Handbook of Research on Nanomaterials, Nanochemistry and Smart Materials , pp. 261
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215.	Estimation of acid force 6-methylperhydrotrienene	Babkin, V.A., Fedunov, R.G., Ostroukhov, A.A., Kudryashov, A.V., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 47
216.	Research geometrical and electronic structure of molecule para-chlorostyrene by method MNDO	Babkin, V.A., Medvedeva, K.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 291
217.	Research of geometrical and electronic structure the molecule A-glucose by method MNDO: (The nobel prize 1902, fischer emil)	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 15

218.	Research of geometrical and electronic structure the molecule papaverine by method Ab Initio: (The nobel prize 1947, Robert Robertson)	Babkin, V.A., Andreev, D.S., Belousova, V.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 3
219.	Research of geometrical and electronic structure molecule o-methylstyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 321
220.	Research of geometrical and electronic structure molecule spiropentane by method MNDO	Babkin, V.A., Shamin, S.M.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 199
221.	Research of geometrical and electronic structure molecule 2-methylindene by method MNDO	Babkin, V.A., Kolmak, D.M.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 354
222.	Research of geometrical and electronic structure molecule P-tret-butylstyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 327
223.	Research of geometrical and electronic structure molecule cyclohexene by method MNDO	Babkin, V.A., Abduraimov, A.B.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 93
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226.	Research of geometrical and electronic structure molecule 5-vinylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 383
227.	Research of geometrical and electronic structure molecules monomers cationic polymerization branched out in β -position relation to double bond by method MNDO	Babkin, V.A., Galenkin, V.V., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 83
228.	Research of geometrical and electronic structure molecule 3-vinylcyclopentene by method MNDO	Babkin, V.A., Abduraimov, A.B.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 129
229.	Estimation of acid force 7-methyperhydrotetralene	Babkin, V.A., Fedunov, R.G., Ostrousov, A.A., Kudryashov, A.V., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 53
230.	Research of geometrical and electronic structure molecule p-methoxyallylbenzol by method MNDO	Babkin, V.A., Jukov, D.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum

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231.	Research of geometrical and electronic structure molecule 2,4-dimethylstyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 309
232.	Research of geometrical and electronic structure molecule o-isopropylstyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 315
233.	Research geometrical and electronic structure of molecule 1,3-dimethyl-cyclopentadiene by method MNDO	Babkin, V.A., Azaryan, N.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 161
234.	Research of geometrical and electronic structure the molecule lysergic acid by method MNDO: (The nobel prize, Woodward R. B., 1965)	Babkin, V.A., Andreev, D.S., Belousova, V.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 9
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236.	Research of geometrical and electronic structure molecule 2-methyl-4-methoxy-5-isopropylstyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 333

237.	Research of geometrical and electronic structure molecules monomers cationic polymerization branched out in B-position relation to double bond by method Ab Initio	Babkin, V.A., Galenkin, V.V., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 75
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240.	Research of geometrical and electronic structure molecule 3-phenylbutene-1 by method MNDO	Babkin, V.A., Jukov, D.V., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 427
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244.	Research of geometrical and electronic structure molecule 3,4-dichlorostyrene by method MNDO	Babkin, V.A., Medvedeva, K.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 273
245.	Research of geometrical and electronic structure molecule o-methoxyallylbenzol by method MNDO	Babkin, V.A., Jukov, D.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 415
246.	Research of geometrical and electronic structure molecule 3-methylcyclohexene by method MNDO	Babkin, V.A., Abduraimov, A.B.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 99
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250.	Research of geometrical and electronic structure molecule 2,3-dimethyl-1,3-cyclopentadiene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 173
251.	Research of geometrical and electronic structure molecule 1-phenylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 377
252.	Research of geometrical and electronic structure molecule 4-methylmethylenecyclohexane by method MNDO	Babkin, V.A., Abduraimov, A.B.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 117
253.	Research of geometrical and electronic structure molecule 5-methylindene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 401
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255.	Research of geometrical and electronic structure of molecule 2,6-spiropane by method MNDO	Babkin, V.A., Shamin, S.M.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 211

256.	Research of geometrical and electronic structure of molecules of monomer of cationic polymerization branched out in α -position in relation to double bond by method Ab Initio	Babkin, V.A., Galenkin, V.V., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 93
257.	Geometrical and electronic structure of the molecule of insecticide DDT (dichlorodiphenyltrichloroethane) or 2, 2-BIS-(4-chlorophenyl)1,1,1-trichloroethane)	Babkin, V.A., Dmitriev, V.Y., Zaikov, G.E.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 17
258.	Research of geometrical and electronic structure of molecule 5,7-dimethylindene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 397
259.	Research of geometrical and electronic structure of molecule allylbenzol by method MNDO	Babkin, V.A., Jukov, D.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 451
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263.	Research of geometrical and electronic structure of molecule vinylmesitylene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 351
264.	Research of geometrical and electronic structure of molecule 1,2-dihydronaphthalene by method MNDO	Babkin, V.A., Jukov, D.V.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 445
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270.	Research of geometrical and electronic structure of molecule 1,1-dimethylindene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 413
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274.	Research of geometrical and electronic structure of molecule methylenecyclobutane by method MNDO	Babkin, V.A., Pristanskov, A.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 5 , pp. 135

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283.	Research of geometrical and electronic structure molecule 2,3-dimethyl-1,3-cyclopentadiene by method MNDO	Babkin, V.A., Azaryan, N.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 155
284.	Research of geometrical and electronic structure molecule styrene by method MNDO	Babkin, V.A., Kologrivko, E.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 261
285.	Research of geometrical and electronic structure molecule 2-methylbicyclo [4,1,0] heptane by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 241
286.	Research of geometrical and electronic structure molecule 1,3-diphenylindene by method MNDO	Babkin, V.A., Sadukov, K.N.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 371
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289.	Research of geometrical and electronic structure molecule A,P-dimethylstyrene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 339
290.	Research of geometrical and electronic structure molecule 8,8-dichlorinebicyclo [5,1,0] octane by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 247
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293.	Research of geometrical and electronic structure molecule 2-methyl-1,3-cyclohexadiene by method Ab Initio	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 185
294.	Research of geometrical and electronic structure molecule 2-isopropyl-5-methylstyrene	Babkin, V.A., Andreev, D.S.	2012	Quantum-Chemical Calculations of Molecular Systems as

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296.	Research of geometrical and electronic structure molecule smectic liquid crystal erephthalbis(para-butylaniline) by method MNDO	Babkin, V.A., Andreev, D.S., Titova, E.S.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 23
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298.	Research geometrical and electronic structure of molecule 2-methyl-1,3-cyclopentadiene by method MNDO	Babkin, V.A., Azaryan, N.A.	2012	Quantum-Chemical Calculations of Molecular Systems as the Basis of Nanotechnologies in Applied Quantum Chemistry 6 , pp. 167
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