

№	Заглавие	Авторы	Год	Конференция	Рубрики
1	Design of complex products with	Adelshin, A., Artemova, A., K	2018	CEUR Workshop Proceedings	Computer
2	The gear pump «teeth ends-foot	Aistov, I.P., Kudentsov, V.J., S	2018	AIP Conference Proceedings	
3	Evaluation of stress-strain state	Aistov, I.P., Vansovich, K.A., I	2018	AIP Conference Proceedings	
4	The effect of technological featur	Artemiev, A.A., Sokolov, G.N	2018	AIP Conference Proceedings	Material
5	Heat transfer processes in the fir	Batrakov, P.A., Mikhailov, A.	2018	AIP Conference Proceedings	Engineering
6	Formalization of the situational	Belyaev, P.S., Wen-Tsen, K., V	2018	AIP Conference Proceedings	Engineering
7	Flexible control systems in petroc	Belyaev, P.S., Wen-Tsen, K., V	2018	AIP Conference Proceedings	Engineering
8	A study of the effects produced b	Bikmetova, L.I., Smolikov, M	2018	AIP Conference Proceedings	Chemi
9	A definition of basis-level of the	Богачков, I.V.	2018	Moscow Workshop on Electronic and Ne	Telecommunications
10	A classification of optical fibers	ty Bogachkov, I.V.	2018	Proceedings - 2018 Ural Symposium on E	Telecommunications
11	Researches of initial value of the	Bogachkov, I.V., Trukhina, A.	2018	2018 Systems of Signals Generating and I	Telecommunications
12	Steady operation of the electric c	Bordunov, S.V., Kuznetsov, V	2018	IOP Conference Series: Materials Science and Engineering	
13	Deep oxidation of methane on Pc	Borisov, V.A., Anoshkina, E.A	2018	AIP Conference Proceedings	
14	Geometric and computer-aided s	Brailov, I.G., Myasoedova, T.	2018	IOP Conference Series: Materials Science and Engineering	
15	Evaluating the effectiveness of vil	Buryan, Y.A., Babichev, D.O.,	2018	AIP Conference Proceedings	Engineering
16	Vibration isolation support for pr	Buryan, Y.A., Silkov, M.V., Zu	2018	AIP Conference Proceedings	Engineering
17	Verification of the operating proc	Busarov, S.S., Nedovenchany	2018	AIP Conference Proceedings	Engineering
18	Bioremediation of fuel oil conta	Chachina, S.V., Voronkova, M	2018	AIP Conference Proceedings	Bio
19	The analysis of the climate condit	Chernov, G.I., Medkova, E.Y.	2018	AIP Conference Proceedings	
20	An actuality of soil micromyceta	Chesnokova, M.G., Shalay, V	2018	AIP Conference Proceedings	
21	Biochemical properties of nanosc	Chzhu, O.P., Shubenkova, E.C	2018	AIP Conference Proceedings	
22	In ₂ O ₃ -Ga ₂ O ₃ thin films for amr	Demin, I.E., Kozlov, A.G.	2018	AIP Conference Proceedings	
23	Modification of Pd/SO ₄ /ZrO ₂ /A	Dzhikiya, O.V., Smolikov, M.I	2018	AIP Conference Proceedings	
24	Special features of heat treatmer	Eremin, E.N., Losev, A.S., Boi	2018	AIP Conference Proceedings	Material
25	Investigation of hardening proces	Eremin, E.N., Losev, A.S., Boi	2018	AIP Conference Proceedings	Material
26	Improving the quality of centrifug	Eremin, E.N., Minnekhanov,	2018	AIP Conference Proceedings	Material
27	Improving the quality of cast met	Eremin, E.N., Minnekhanov,	2018	AIP Conference Proceedings	Material
28	Virtual device for processing the	Esimkhanova, A.M., Nikonov	2018	International Conference of Young Speci	Telecommunications
29	Modeling of self-assembling mon	Fadeeva, A.I., Gorbunov, V.A	2018	AIP Conference Proceedings	Chemi
30	Research of possibility of UV-spe	Fedyayeva, O.A., Poshelyuzhn	2018	AIP Conference Proceedings	
31	The engineering technique for ca	Filkin, N.Y., Yusha, V.L.	2018	AIP Conference Proceedings	Engineering
32	Increase in efficiency of gas filter	Filkin, N.Y., Yusha, V.L., Kape	2018	AIP Conference Proceedings	Engineering
33	Problems of neural networks trai	Fofanov, G.A.	2018	International Conference of Young Speci	Electron
34	Cognitive and pragmatic interpre	Galich, G.G., Klyoster, A.M.	2018	Advances in Intelligent Systems and Computing	
35	Ultra-wideband multifunctional r	Gamilovskaya, A.V., Volkhin,	2018	Moscow Workshop on Electronic and Ne	Telecommunications
36	Geometric modeling of wedge ga	Glukhov, V.I., Shalay, V.V., G	2018	AIP Conference Proceedings	Engineering
37	Diagnostics of ink polymer films	Голунов, A.V., Varepo, L.G.,	2018	AIP Conference Proceedings	Mater
38	An analysis of the mandelstam -	Горлов, N.I., Bogachkov, I.V.,	2018	2018 Systems of Signals Generating and I	Telecommunications

39	The use of thermistors for the measurement of temperature	Goshlya, R.Y., Busarov, S.S., Ivanov, A.L., Borisov, V.A., Zolotarev, V.I.	2018	AIP Conference Proceedings	
40	Film resistance thermometers used for the measurement of temperature	Goshlya, R.Y., Karagusov, V.I., Gruzin, A.V., Gruzin, V.V., Shadrin, A.V.	2018	AIP Conference Proceedings	
41	Model dynamics of a rammer's operation	Gruzin, A.V., Gruzin, V.V., Shadrin, A.V.	2018	AIP Conference Proceedings	Engineering
42	On minimizing supermodular functions	Il'ev, V., Il'eva, S.	2018	Communications in Computer and Information Science	
43	The increase of ecological safety of the environment	Ivanov, A.L., Borisov, V.A., Zolotarev, V.I.	2018	AIP Conference Proceedings	
44	Isomerization of n-heptane on zeolite catalysts	Kalashnikov, I.M., Belopukhina, E.A., Karagusov, V.I., Goshlya, R.Y.	2018	AIP Conference Proceedings	Engineering
45	Experimental stand for investigation of the properties of materials	Karagusov, V.I., Goshlya, R.Y.	2018	AIP Conference Proceedings	Engineering
46	Magnetic system for magnetocaloric materials	Karagusov, V.I., Mayankov, I.	2018	AIP Conference Proceedings	Engineering
47	Experimental determination of the properties of materials	Karagusov, V.I., Serdyuk, V.S.	2018	AIP Conference Proceedings	Engineering
48	Qualitative DFT study of lateral interactions in layered structures	Kayumova, T.R., Stishenko, F.	2018	AIP Conference Proceedings	
49	Influence of synthesis conditions on the properties of materials	Kazantsev, K.V., Smolikov, M.	2018	AIP Conference Proceedings	
50	Hitting set problem for axis-parallel rectangles	Khachay, D., Khachay, M., Pechenkin, A.	2018	Lecture Notes in Computer Science (including Computer Science and Information Security)	
51	Towards tractability of the euclidean shortest path problem	Khachay, M., Neznakhina, K.	2018	Communications in Computer and Information Science	
52	Polynomial time solvable subclass of the euclidean shortest path problem	Khachay, M., Neznakhina, K.	2018	Lecture Notes in Computer Science (including Computer Science and Information Security)	
53	The method for identification of the parameters of the system	Klikushin, Y.N., Koshekova, B.	2018	IEEE International Conference on Power, Energy and Electrical Engineering	Engineering
54	The event concept categorial network	Klyoster, A.M., Shnyakina, N.	2018	Advances in Intelligent Systems and Computing	Linguistics
55	The effect of ultrasonic exfoliation of graphite	Knyazheva, O., Baklanova, O.	2018	AIP Conference Proceedings	Chemistry
56	The use of the energy flow change	Kolyari, G.I.	2018	AIP Conference Proceedings	Engineering
57	The influence of the KAMAZ diesel engine on the properties of materials	Korneev, S.V., Yarmovich, Y.	2018	AIP Conference Proceedings	Engineering
58	Thermodynamically matched design of the engine	Korneyev, S.A., Korneyev, V.I.	2018	AIP Conference Proceedings	
59	Functionalization of multi-walled carbon nanotubes	Korusev, P.M., Nesov, S.N.	2018	AIP Conference Proceedings	Material
60	Generic structural model of materials	Kostyukov, A.V., Naumenko, A.	2018	AIP Conference Proceedings	Engineering
61	Differential broadband transmission	Kosykh, A.V., Zavyalov, S.A., Leonov, A.V., Litvinov, G.A.	2018	International Conference of Young Specialists in Telecommunications	Telecommunications
62	Applying AODV and OLSR routing protocols	Leonov, A.V., Litvinov, G.A.	2018	2018 Systems of Signals Generating and Processing	Telecommunications
63	Simulation-based packet delivery	Leonov, A.V., Litvinov, G.A., Lyubchenko, A., Pacheco, J.	2018	International Conference of Young Specialists in Telecommunications	Telecommunications
64	Simulation and comparative analysis of routing protocols	Leonov, A.V., Litvinov, G.A., Lyubchenko, A., Pacheco, J.	2018	International Conference of Young Specialists in Telecommunications	Telecommunications
65	An assessment of the availability of the system	Lutchenko, S.S., Bogachkov, V.	2018	2018 Systems of Signals Generating and Processing	Telecommunications
66	The study of five-level inverters	Lysenko, O.A., Marchinskiy, I.	2018	Moscow Workshop on Electronic and Nuclear Engineering	Engineering
67	Verification and analysis of the system	Lyubchenko, A., Pacheco, J.	2018	Moscow Workshop on Electronic and Nuclear Telecommunications	Telecommunications
68	An approach for optimal maintenance of the system	Lyubchenko, A., Pacheco, J.	2018	Moscow Workshop on Electronic and Nuclear Telecommunications	Telecommunications
69	Using thermostabilizers in industrial processes	Maksimenko, V.A., Chernysh, V.	2018	AIP Conference Proceedings	
70	Development of design and manufacturing of the system	Maximenko, V.A., Maximenko, V.A.	2018	AIP Conference Proceedings	Engineering
71	Study of the effect of multiwall carbon nanotubes	Mitryaeva, N.S., Myshlyavtseva, N.S.	2018	AIP Conference Proceedings	Chemistry
72	Operating parameters optimization of the system	Mrakin, A.N., Nikolaev, Y.E., Murasov, K.V., Zavyalov, S.A.	2018	AIP Conference Proceedings	
73	Wideband double-balanced active devices	Murasov, K.V., Zavyalov, S.A.	2018	International Conference of Young Specialists in Telecommunications	Telecommunications
74	Influence of impurities on structural properties of materials	Negrov, D.A., Burgunova, O.	2018	AIP Conference Proceedings	
75	Mechanical and operational properties of materials	Negrov, D.A., Eremin, E.N., Fomina, E.A.	2018	AIP Conference Proceedings	Material
76	Effect of ultrasonic activation on the properties of materials	Negrov, D.A., Eremin, E.N., Kozlov, A.V.	2018	AIP Conference Proceedings	Material
77	Synchronizing device for navigation systems	Nikonova, G.V., Nikonov, A.V.	2018	Moscow Workshop on Electronic and Nuclear Engineering	Engineering
78	Geometrical mass-inertia model of the system	Panchuk, K.L., Korchagin, D.S.	2018	AIP Conference Proceedings	Engineering
79	The furnace gases heat utilization	Paramonov, A.M.	2018	AIP Conference Proceedings	
80	Mass transfer of niobium and cobalt	Postnikov, D.V., Blesman, A.I.	2018	IOP Conference Series: Materials Science and Engineering	

81	Parametric Method to Define Arc	Pritykin, F.N., Nefedov, D.I., I	2018	IOP Conference Series: Materials Science Engineering
82	Pin joints geometric characteristi	Pshenichnikova, V.V., Martel	2018	AIP Conference Proceedings
83	Spurious-free dynamic range of c	Puzyrev, P.I., Semenov, K.V.,	2018	International Conference of Young Speci: Telecommunications
84	Orthogonal multiple chirp modul	Puzyrev, P.I., Shein, V.Y., Ero	2018	International Conference of Young Speci: Telecommunications
85	Development of a numerical met	Raykovskiy, N.A., Yusha, V.L.	2018	AIP Conference Proceedings Engineering
86	Quantitative measure of phase n	Sak, P.V., Nikonova, G.V., Nil	2018	International Conference of Young Speci: Engineering
87	Energy and resource saving in hy	Shalay, V.V., Myznikov, M.O.	2018	AIP Conference Proceedings
88	On an optimal solution for multi-	Shcherba, E.V., Litvinov, G.A.	2018	Moscow Workshop on Electronic and Ne Engineering
89	Isomerization of n -heptane over	Shkurenok, V.A., Smolikov, N	2018	AIP Conference Proceedings
90	Analysis of temperature characte	Shtripling, L.O., Kholkin, E.G.	2018	AIP Conference Proceedings
91	Content definition of suspended	Shtripling, L.O., Merkulov, V.	2018	AIP Conference Proceedings
92	Mechanochemical synthesis and	Shubenkova, E.G.	2018	IOP Conference Series: Materials Science and Engineering
93	Improvement of Current Collectio	Sidorov, O., Goryunov, V., Tc	2018	Advances in Intelligent Systems and Computing
94	Vacuum boiler elements tempera	Slobodina, E.N., Mikhailov, A	2018	AIP Conference Proceedings Engineering
95	Providing the strength of the lap	Sokolov, V.A., Salykov, N.B.,	2018	AIP Conference Proceedings
96	Presowing XeCl excilamp irradiati	Sosnin, E.A., Gorbunkov, V.I.	2018	Proceedings of SPIE - The International S Engineering
97	Modeling of magnetoelectric driv	Tatevosyan, A.A.	2018	AIP Conference Proceedings Engineering
98	Development of a hardware-soft	Tatevosyan, A.S., Tatevosyar	2018	Moscow Workshop on Electronic and Ne Engineering
99	Development of an electric-pulse	Tatevosyan, A.S., Tatevosyar	2018	Moscow Workshop on Electronic and Ne Engineering
100	On the possibility of using rubber	Tsyss, V.G., Sergaeva, M.S.	2018	AIP Conference Proceedings Engineering
101	Design analysis of possible two-c	Vanyashov, A.D., Zherelevich	2018	AIP Conference Proceedings Engineering
102	Diagnostics of multicolour polym	Varepo, L.G., Golunov, A.V.,	2018	AIP Conference Proceedings Engineering
103	Material Selection for Cable Glan	Vashchuk, S.P., Slobodyan, S	2018	IOP Conference Series: Materials Science and Engineering
104	Influence of indium content on t	Veretelnikov, K.V., Treguben	2018	AIP Conference Proceedings Chemi
105	A combined version of gas air coc	Yanvarev, I.A., Vanyashov, A	2018	AIP Conference Proceedings Engineering
106	Transimpedance operational am	Yerokhin, V.V., Murasov, K.V	2018	Moscow Workshop on Electronic and Ne Telecommunications
107	Analysis of the operating cycle ef	Yusha, V.L., Busarov, S., Ned	2018	AIP Conference Proceedings Engineering
108	Analysis of the efficiency of exter	Yusha, V.L., Busarov, S., Ned	2018	AIP Conference Proceedings Engineering
109	Assessment of faulty sealing in at	Yusha, V.L., Busarov, S.S., Bu	2018	AIP Conference Proceedings Engineering
110	Experimental research of the ope	Yusha, V.L., Busarov, S.S., Ne	2018	AIP Conference Proceedings Engineering
111	The application efficiency analysi	Yusha, V.L., Chernov, G.I., Ka	2018	AIP Conference Proceedings Engineering
112	The efficiency comparative analy	Yusha, V.L., Chernov, G.I., Ka	2018	AIP Conference Proceedings Engineering
113	The heat losses recovery system	Yusha, V.L., Chernov, G.I., Ka	2018	AIP Conference Proceedings Engineering
114	The analysis of the recuperative	Yusha, V.L., Chernov, G.I., Ki	2018	AIP Conference Proceedings Engineering
115	Distributions of degrees in growir	Zadorozhnyi, V.N., Yudin, E.E	2018	Moscow Workshop on Electronic and Ne Computer
116	Estimation of Prioritized Disciplin	Zadorozhnyi, V.N., Zakharenl	2018	Communications in Computer and Information Science
117	Study of the effect of carbon blac	Zhansakova, K.S., Mitryaeva,	2018	AIP Conference Proceedings
118	The problem of biometric identifi	Zhumazhanova, S.S.	2018	International Conference of Young Speci: Computer
119	Structure formation and properti	Zorin, I.V., Elsukov, S.K., Sok	2018	AIP Conference Proceedings
120	Computer visualization and com	Zuga, I.M., Khomchenko, V.C	2018	AIP Conference Proceedings Engineering
121	The assessment of the gear pum	Aistov, I.P., Shtripling, L.O., S	2017	AIP Conference Proceedings
122	Complex investigation of influenc	Aizhigitov, D.M., Fefelov, V.F	2017	AIP Conference Proceedings

123	Modeling butadiene adsorption c	Akimenko, J.Y., Akimenko, S.	2017	AIP Conference Proceedings	
124	Algorithm of processing of signal	Algazin, E.I., Kovalevskiy, A.I.	2017	2016 13th International Scientific-Techni	Telecommunications
125	Polymer composites including na	Ananyev, V.V., Nagornova, I.	2017	AIP Conference Proceedings	Mater
126	New approaches to digital transfr	Andieva, E.Y., Kapelyuhovskz	2017	AIP Conference Proceedings	
127	The research of the magnetic fiel	Andreeva, E.G., Semina, I.A.,	2017	11th International IEEE Scientific and Tec	Engineering
128	The research of three-dimension	Andreeva, Y.G., Semina, I.A.,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
129	Method for calculating the payba	Balabanov, M.S., Hermann, Y	2017	11th International IEEE Scientific and Tec	Engineering
130	Modeling of the attenuation of el	Balabanov, M.S., Khamitov, I	2017	2016 Dynamics of Systems, Mechanisms	Engineering
131	Automatic control of the preload	Balakin, P.D.	2017	AIP Conference Proceedings	Engineering
132	Numerical study of the nitrogen c	Batrakov, P.A., Mrakin, A.N.,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
133	Model design of a controlled DC c	Belodedov, A.E., Lysenko, O.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
134	Estimation of photovoltaic modu	Belyaev, P.V., Mischenko, V.:	2017	2016 Dynamics of Systems, Mechanisms	Engineering
135	Simulation modeling of proton e	Belyaev, P.V., Mischenko, V.:	2017	2016 Dynamics of Systems, Mechanisms	Engineering
136	Research of the temperature fiel	Blesman, A.I., Postnikov, D.V	2017	IOP Conference Series: Materials Science and Engineering	
137	Design features and experimenta	Blinov, V.N., Ruban, V.I., Sha	2017	2016 Dynamics of Systems, Mechanisms	Engineering
138	Research characteristics of the m	Bogachkov, I.V.	2017	11th International IEEE Scientific and Tec	Telecommunications
139	Experimental researches of temp	Bogachkov, I.V.	2017	2016 Dynamics of Systems, Mechanisms	Telecommunications
140	Experimental researches of the B	Bogachkov, I.V.	2017	2016 Dynamics of Systems, Mechanisms	Telecommunications
141	Experimental researches of Brillo	Bogachkov, I.V.	2017	2016 Dynamics of Systems, Mechanisms	Telecommunications
142	Temperature dependences of Mz	Bogachkov, I.V.	2017	2017 Systems of Signal Synchronization,	Telecommunications
143	Detection of sections with slightl	Bogachkov, I.V., Trukhina, A.	2017	2017 International Siberian Conference c	Telecommunications
144	Plasma electrolytic oxide coating	Borisov, V.A., Sigaeva, S.S., A	2017	AIP Conference Proceedings	
145	A hardware-software system for	Boyarnikov, A.V., Boyarnikov	2017	AIP Conference Proceedings	
146	Flow accelerator for wind power	Bubenchikov, A.A., Bubench	2017	Conference Proceedings - 2017 17th IEEE	Engineering
147	Multifunctional logical comparat	Bubnov, A.V., Bubnova, T.A.,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
148	Organization of control of synchr	Bubnov, A.V., Chetverik, A.N	2017	11th International IEEE Scientific and Tec	Engineering
149	Organization of electric drive con	Bubnov, A.V., Chudinov, A.N	2017	11th International IEEE Scientific and Tec	Engineering
150	Tracking mode implementation fi	Bubnov, A.V., Chudinov, A.N	2017	2016 Dynamics of Systems, Mechanisms	Engineering
151	Digital automatic control system	Bubnov, A.V., Daynovich, A.P	2017	11th International IEEE Scientific and Tec	Engineering
152	Log-periodic antennas of vertical	Budyak, V.S., Davydovich, A.	2017	11th International IEEE Scientific and Tec	Telecommunications
153	Structural properties - Precursors	Bukashkina, T.L., Kirovskaya,	2017	2016 Dynamics of Systems, Mechanisms	Chemi
154	The efficiency evaluation of supp	Buryan, Y.A., Babichev, D.O.,	2017	AIP Conference Proceedings	Engineering
155	Alternative to the existing technic	Busarov, S.S., Gromov, A.Y.,	2017	AIP Conference Proceedings	Engineering
156	Experimental determination of th	Busarov, S.S., Vasil'Ev, V.K., E	2017	AIP Conference Proceedings	Engineering
157	Theoretical evaluation of the effi	Busarov, S.S., Vasil'Ev, V.K., E	2017	AIP Conference Proceedings	Engineering
158	Biological remediation of oil cont	Chachina, S.B., Voronkova, N	2017	AIP Conference Proceedings	Bio
159	Metrological characteristics of m	Cheredov, A.I., Shchelkanov,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
160	Voltage-to-frequency converter k	Cheredov, A.I., Shchelkanov,	2017	Conference Proceedings - 2016 Internati	Engineering
161	Magnetically sensitive converter	Cheredov, A.I., Shchelkanov,	2017	11th International IEEE Scientific and Tec	Engineering
162	Determination of the priority ind	Chesnokova, M.G., Myshlyav	2017	AIP Conference Proceedings	Chemi
163	Biocorrosive activity analysis of tl	Chesnokova, M.G., Shalay, V	2017	AIP Conference Proceedings	
164	The flocculants applied in the oil	Chesnokova, M.G., Shalay, V	2017	AIP Conference Proceedings	

165	Optimization of the qualitative cc	Chzhu, O.P., Shubenkova, E.	2017	AIP Conference Proceedings	
166	Research of the launch vehicle de	Davydovich, D., Dron, M., Zh	2017	MATEC Web of Conferences	
167	Modelling of coil breakdown affe	Deeva, V.S., Ivoylov, E.V., Slc	2017	2016 Dynamics of Systems, Mechanisms	Engineering
168	Control system synthesis based o	Denisova, L.A., Meshcheryak	2017	11th International IEEE Scientific and Tec	Computer
169	A study of Pd/SO4 /ZrO2 /Al2 O3	Dzhikiya, O.V., Smolikov, M.I	2017	AIP Conference Proceedings	
170	Effect of ion irradiation on the su	Eremin, E.N., Guchenko, S.A.	2017	IOP Conference Series: Materials Science	Material
171	Effect of the boride-nitride harde	Eremin, E.N., Losev, A.S., Bor	2017	AIP Conference Proceedings	Material
172	Evaluating the corrosion resistan	Eremin, E.N., Yurov, V.M., Pl	2017	AIP Conference Proceedings	Material
173	Structural features of the adsorpt	Fadeeva, A.I., Gorbunov, V.A	2017	AIP Conference Proceedings	
174	Influence of ultrasonic impact tre	Fedorov, A.A., Polonyankin, I	2017	AIP Conference Proceedings	
175	The single-phase transformer as	Fedorov, V.L.	2017	11th International IEEE Scientific and Tec	Engineering
176	Increase in efficiency of the air h	Fil'Kin, N.Y., Yusha, V.L.	2017	AIP Conference Proceedings	
177	Experimental study of the short c	Fil'Kin, N.Y., Yusha, V.L.	2017	AIP Conference Proceedings	
178	Revisiting the research of floating	Fot, A.N., Maksimenko, V.A.	2017	AIP Conference Proceedings	
179	Inverse displacement problem of	Gebel, E.S.	2017	2016 Dynamics of Systems, Mechanisms	Robot
180	Overhead power line heating dyn	Girshin, S.S., Gorjunov, V.N.,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
181	Comparative analysis of insulatio	Girshin, S.S., Goryunov, V.N.,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
182	The provision of clearances accur	Glukhov, V.I., Shalay, V.V.	2017	AIP Conference Proceedings	Engineering
183	Diagnostics of polymeric material	Golunov, A.V., Golunova, A.S	2017	AIP Conference Proceedings	
184	Automated control and interpret	Golunov, A.V., Kirnosov, V.Yi	2017	2016 Dynamics of Systems, Mechanisms	Engineering
185	Dynamical modeling of fission pr	Gontchar, I., Chushnyakova,	2017	2016 Dynamics of Systems, Mechanisms	Physics
186	Modeling a two-dimensional dist	Gontchar, I.I., Chushnyakova	2017	11th International IEEE Scientific and Tec	Physics
187	Optimal sizing of capacitor banks	Goryunov, V., Girshin, S., Ku	2017	SMARTGREENS 2017 - Proceedings of the	Engineering
188	Justification of parameters and s	Gruzin, A.V., Gruzin, V.V., Sh	2017	AIP Conference Proceedings	Engineering
189	Application of a continuous oil pr	Ibatullin, A.A., Ogudov, A.A.,	2017	2017 International Siberian Conference c	Engineering
190	Comparable estimation of netwo	Ivanov, A.I., Vyatchanin, S.E.	2017	2017 International Siberian Conference c	Computer
191	Gas environment type and pressu	Kalistratova, L.F., Danshina, V	2017	2016 Dynamics of Systems, Mechanisms	Physics
192	Extremal system for control the	Kapelyuhovskiy, A.A.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
193	The study of the emission freque	Kapelyuhovskiy, A.A., Kapely	2017	AIP Conference Proceedings	Engineering
194	Determining magnetic phase trar	Karagusov, V.I., Mayankov, I	2017	AIP Conference Proceedings	Engineering
195	The harmonic injection technique	Kashchenko, I.	2017	11th International IEEE Scientific and Tec	Engineering
196	A fast way for approximation of r	Kashchenko, I.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
197	Quasi-and pseudo-pyramidal tou	Khachay, M., Neznakhina, K.	2017	CEUR Workshop Proceedings	Computer
198	Generalized pyramidal tours for t	Khachay, M., Neznakhina, K.	2017	Lecture Notes in Computer Science (incl	Computer
199	Attainable best guarantee for the	Khachay, M., Pankratov, V., I	2017	CEUR Workshop Proceedings	Computer
200	Day-Ahead Short-Term Forecasti	Khamitov, R.N., Gritsay, A.S.,	2017	IOP Conference Series: Materials Science	Engineering
201	The voltage asymmetry in electric	Khatsevskiy, K.V., Antonov, A	2017	11th International IEEE Scientific and Tec	Engineering
202	New materials based on CdTe-All	Kirovskaya, I.A., Bukashkina,	2017	AIP Conference Proceedings	Chemi
203	Bulk and surface properties of ne	Kirovskaya, I.A., Grigan, A.A.,	2017	2016 Dynamics of Systems, Mechanisms	Chemi
204	The possibilities of searching for	Kirovskaya, I.A., Mironova, E	2017	AIP Conference Proceedings	Chemi
205	Surface-active state of semicond	Kirovskaya, I.A., Nor, P.E., Us	2017	AIP Conference Proceedings	Chemi
206	The influence of the composition	Kirovskaya, I.A., Vasina, M.V	2017	AIP Conference Proceedings	Chemi

207	Analysis of higher harmonics influ	Kisselyov, B.Y., Kazantsev, D.	2017	11th International IEEE Scientific and Tec Engineering
208	Search of the operational earthq	Klikushin, Yu.N., Kobenko, V.	2017	2016 Dynamics of Systems, Mechanisms Engineering
209	The base tasks in development of	Klypin, D.N., Potapov, I.V., Ti	2017	2016 Dynamics of Systems, Mechanisms Telecommunications
210	Operational circumstances in the	Kolmogorov, A.S., Kolmogor	2017	11th International IEEE Scientific and Tec Telecommunications
211	Influence assessment of metal-cu	Koltsov, A.G., Blokhin, D.A., I	2017	2016 Dynamics of Systems, Mechanisms Engineering
212	Experimental researches of Manc	Kompaneets, O.E., Bogachkc	2017	2017 Systems of Signal Synchronization, Telecommunications
213	Thermodynamic description of p	Korneev, S.A., Korneev, V.S.,	2017	AIP Conference Proceedings Engineering
214	Interaction of accelerated argon	Korobeishchikov, N.G., Stish	2017	AIP Conference Proceedings Chemi
215	Estimation method for actual qua	Kosykh, A.V., Khazan, V.L.	2017	11th International IEEE Scientific and Tec Telecommunications
216	Comparator as IP block for dual-s	Kosykh, A.V., Zavyalov, S.A.,	2017	11th International IEEE Scientific and Tec Telecommunications
217	Influence of LO quadrature form	Kosykh, A.V., Zavyalov, S.A.,	2017	11th International IEEE Scientific and Tec Telecommunications
218	Some aspects of layout design of	Kosykh, A.V., Zavyalov, S.A.,	2017	International Conference of Young Speci Telecommunications
219	Application of pulsed electron be	Koval, N.N., Eremin, E.N., Yu	2017	AIP Conference Proceedings Material
220	Analysis of electrophysical proces	Kozlov, A.G., Fadina, E.A.	2017	2016 Dynamics of Systems, Mechanisms Material
221	Analysis of planar interdigitated	Kozlov, A.G., Fadina, E.A.	2017	Proceedings - 2017 2nd International Urz Material
222	Interpretation and evaluation of	Kraus, J.A., Ivanov, R.N., Grir	2017	AIP Conference Proceedings Engineering
223	Determination of Material Resist	Kushner, V., Storchak, M.	2017	Procedia CIRP Engineering
224	Optimization of a method of a po	Kuznetsov, V., Novikov, A., R	2017	Progress in Electromagnetics Research Symposium
225	Energy parameters of a submersi	Kuznetsov, Y.M., Kovalev, A.	2017	11th International IEEE Scientific and Tec Engineering
226	Determining computational aspe	Kuznetsov, Ye.M., Anikin, V.\	2017	2016 Dynamics of Systems, Mechanisms Engineering
227	Determination of the electromag	Kuznetsov, Ye.M., Anikin, V.\	2017	2016 Dynamics of Systems, Mechanisms Engineering
228	Determination of control station	Kuznetsov, Ye.M., Kovalev, A	2017	11th International IEEE Scientific and Tec Engineering
229	Formation and Development of t	Kuznetsova, O., Kuznetsova,	2017	E3S Web of Conferences
230	Enhancing the Role of Education	Kuznetsova, O., Kuznetsova,	2017	E3S Web of Conferences
231	Changing the properties of dopec	Kuznetsova, Y.V., Surikov, V.	2017	2016 Dynamics of Systems, Mechanisms Mater
232	The monitoring of the autonomo	Kvasov, I., Kabanets, A.	2017	AIP Conference Proceedings
233	Effect of ultraviolet and x-ray rad	Laurinas, V.C.H., Kasymov, S.	2017	IOP Conference Series: Materials Science Material
234	Modeling of bio-inspired algorith	Leonov, A.V.	2017	2016 13th International Scientific-Techni Telecommunications
235	Methods of generating key seque	Lozhnikov, P., Buraya, E., Sul	2017	2016 Dynamics of Systems, Mechanisms Computer
236	Usage of fuzzy extractors in a har	Lozhnikov, P., Sulavko, A., Vc	2017	Application of Information and Commun Computer
237	Usage of quadratic form network	Lozhnikov, P.S., Sulavko, A.E.	2017	11th International IEEE Scientific and Tec Computer
238	Method of protecting paper and	Lozhnikov, P.S., Sulavko, A.E.	2017	2016 Dynamics of Systems, Mechanisms Computer
239	Assessment of fiber optic commu	Lutchenko, S.S., Bogachkov,	2017	11th International IEEE Scientific and Tec Telecommunications
240	Influence of tooth harmonics on	Lysenko, O.A.	2017	11th International IEEE Scientific and Tec Engineering
241	The research of axel-box 24-pole	Lysenko, O.A.	2017	2016 Dynamics of Systems, Mechanisms Engineering
242	Quantitative analysis of diagnosis	Lyubchenko, A., Pacheco, J.A	2017	11th International IEEE Scientific and Tec Telecommunications
243	Computer-Aided analysis of relia	Lyubchenko, A., Shiler, A., Kc	2017	2017 International Siberian Conference c Telecommunications
244	Modeling permanent magnet ele	Lyutarevich, A.G., Dolinger, S	2017	11th International IEEE Scientific and Tec Engineering
245	Development of rotor position se	Lyutarevich, A.G., Osipov, D.	2017	2016 Dynamics of Systems, Mechanisms Engineering
246	Reliability evaluation of oil pipel	Magomedov, R.M., Paizulae	2017	AIP Conference Proceedings Robot
247	The effect of electric exposure or	Makarov, V.V., Kuznetsova, C	2017	IOP Conference Series: Materials Science and Engineering
248	Thermodynamics of stress-strain	Mashkov, Yu.K., Ruban, A.S.	2017	2016 Dynamics of Systems, Mechanisms Mater

249	Solution of the problem of negati	Masyagin, V., Bazhenov, R., I	2017	MATEC Web of Conferences	Engineering
250	An approach for estimation of int	Maystrenko, V.A., Bogachko	2017	2016 13th International Scientific-Tech	Telecommunications
251	Analysis of operation algorithms	Maystrenko, V.A., Maystren	2017	11th International IEEE Scientific and Tec	Telecommunications
252	Distortion effect analysis of N-OF	Maystrenko, V.A., Maystren	2017	2016 13th International Scientific-Tech	Telecommunications
253	Interference immunity analysis o	Maystrenko, V.A., Maystren	2017	2017 International Siberian Conference c	Telecommunications
254	First estimation of the fission dyn	Mazurek, K., Szczurek, A., N	2017	Acta Physica Polonica B, Proceedings Supplement	
255	Computer-aided design of the fuz	Meshcheryakov, V., Denisov	2017	2016 Dynamics of Systems, Mechanisms	Computer
256	Experimental study of the radiati	Mikhailov, A.G., Batrakov, P.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
257	Method of orbits of co-associate	Mikheev, V.	2017	Lecture Notes in Computer Science (incl	Engineering
258	The effect of ultrasonic processin	Mitryaeva, N.S., Myshlyvtse	2017	AIP Conference Proceedings	Chemi
259	Radiation-modification impact or	Morgunov, A.P., Revina, I.V.	2017	Key Engineering Materials	
260	Heat conversion alternative petr	Mrakin, A.N., Selivanov, A.A.	2017	AIP Conference Proceedings	
261	The use of ultrasonic exposure fo	Negrov, D.A., Eremin, E.N., K	2017	IOP Conference Series: Materials Science	Material
262	Experimental studies of flax-cont	Nemirova, L.F., Shtabnova, V	2017	AIP Conference Proceedings	Material
263	Calculation-experimental Metho	Nesterenko, G.A., Nesterenk	2017	Procedia Engineering	Engineering
264	Calibration algorithm automatior	Nikolayev, M.U., Biryukov, S.	2017	11th International IEEE Scientific and Tec	Engineering
265	Data measuring channels calibrat	Nikolayev, M.U., Nikolayeva,	2017	2016 Dynamics of Systems, Mechanisms	Engineering
266	Generation of testing actions for	Nikonov, A.V.	2017	11th International IEEE Scientific and Tec	Engineering
267	Functional and circuitry base of c	Nikonov, A.V., Nikonova, G.V	2017	2016 Dynamics of Systems, Mechanisms	Engineering
268	Accuracy of the UHF electronics	Nikonova, G.V., Nikonov, A.V	2017	11th International IEEE Scientific and Tec	Engineering
269	Computer modeling of a collapsit	Odinets, M.N., Kaygorodtsev	2017	2016 Dynamics of Systems, Mechanisms	Engineering
270	Injection Process Control of the V	Odnokopylov, I.G., Galtseva,	2017	IOP Conference Series: Materials Science and Engineering	
271	A combined attack on RSA algorit	Ogorodnikov, Y.Y.	2017	2016 Dynamics of Systems, Mechanisms	Computer
272	Algorithms of packet wavelet tra	Osipov, D.S., Dolgikh, N.N., C	2017	2016 Dynamics of Systems, Mechanisms	Engineering
273	Calculation of currents resonance	Osipov, D.S., Kovalenko, D.V	2017	11th International IEEE Scientific and Tec	Engineering
274	Mathematical model of forming	Panchuk, K.L., Lyashkov, A.A	2017	IOP Conference Series: Earth and Enviror	Engineering
275	Cyclographic Modeling of Surface	Panchuk, K.L., Niteyskiy, A.S.	2017	IOP Conference Series: Materials Science	Engineering
276	The technological raw material h	Paramonov, A.M.	2017	AIP Conference Proceedings	
277	Temperature control of thermal- η	Penner, V.A., Martemyanov,	2017	AIP Conference Proceedings	
278	Cadmium telluride nanofilms app	Podgornyi, S.O., Demeshko,	2017	2016 Dynamics of Systems, Mechanisms	Chemi
279	(CdTe) $_{0.05}$ (ZnSe) $_{0.95}$ solid soluti	Podgornyi, S.O., Podgornaya	2017	AIP Conference Proceedings	Chemi
280	Research of niobium thin films wi	Polonyankin, D.A., Blesman,	2017	IOP Conference Series: Materials Science and Engineering	
281	Spectral analysis of retrospective	Potapov, V.I., Gritsay, A.S., T	2017	2016 Dynamics of Systems, Mechanisms	Engineering
282	Studying tolerance range of gene	Pritykin, F.N., Nebritov, V.I.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
283	Computation of manipulator mec	Pritykin, F.N., Nefedov, D.I.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
284	The enhancement of electric moc	Ptitsyn, D., Ptitsyna, E., Kuva	2017	Proceedings - 2016 11th International Fo	Engineering
285	XLPE-insulated cables temperatu	Pugach, V.N., Polyakov, D.A.	2017	11th International IEEE Scientific and Tec	Engineering
286	Estimation method of carrier and	Puzyrev, P.I., Zavyalov, S.A.	2017	11th International IEEE Scientific and Tec	Telecommunications
287	The technique of numerical rese	Raikovskiy, N.A., Tretyakov, ,	2017	AIP Conference Proceedings	Engineering
288	A method of measuring friction	Raykovskiy, N.A., Ponomarev	2017	2016 Dynamics of Systems, Mechanisms	Engineering
289	On the P vs NP problem over real	Rybalov, A.N.	2017	2016 Dynamics of Systems, Mechanisms	Computer
290	Identifying and modeling chaotic	Rysev, P.V., Rysev, D.V., Fed	2017	11th International IEEE Scientific and Tec	Engineering

291	Learning to rank based on multi-c	Semenikhin, S., Denisova, L.	2017	11th International IEEE Scientific and Tec	Computer
292	Learning to rank based on modifi	Semenikhin, S.V., Denisova, I.	2017	2016 Dynamics of Systems, Mechanisms	Computer
293	The organization of arrangement	Shabalin, A.M., Kaliberda, E.	2017	11th International IEEE Scientific and Tec	Computer
294	The impact analysis of the connec	Shcherba, V.E., Grigoriev, A.	2017	AIP Conference Proceedings	Engineering
295	The impact analysis of jacket-spa	Shcherba, V.E., Grigoriev, A.	2017	AIP Conference Proceedings	Engineering
296	Synthesis and study of Pt(Pd)-cor	Shkurenok, V.A., Smolikov, N.	2017	AIP Conference Proceedings	
297	Development of provisions for oil	Shtripling, L.O., Kholkin, E.G.	2017	AIP Conference Proceedings	Ecolog
298	Using the Semiconductors Materi	Shubenkova, E.G.	2017	IOP Conference Series: Materials Science and Engineering	
299	Structural and electronic properti	Shubenkova, E.G., Veprikova	2017	2016 Dynamics of Systems, Mechanisms	Bio
300	The research of magneto-electric	Simakov, A.V., Lysenko, O.A.	2017	11th International IEEE Scientific and Tec	Engineering
301	Heat exchange units boiling proc	Slobodina, E.N., Mikhailov, A.	2017	AIP Conference Proceedings	Engineering
302	The structure and properties of tl	Sokolov, G.N., Artem'Ev, A.A.	2017	AIP Conference Proceedings	Material
303	Computer simulation of formatio	Stishenko, P., Svalova, A.	2017	AIP Conference Proceedings	Computer
304	Users' identification through keys	Sulavko, A.E., Eremenko, A.V.	2017	11th International IEEE Scientific and Tec	Computer
305	Human psychophysiological state	Sulavko, A.E., Zhumazhanov	2017	11th International IEEE Scientific and Tec	Computer
306	The calculation of the magnetic fi	Tatevosyan, A.A.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
307	Optimization of the parameters c	Tatevosyan, A.A.	2017	2017 International Siberian Conference c	Engineering
308	Experimental study of a low-spee	Tatevosyan, A.A., Mischenko	2017	11th International IEEE Scientific and Tec	Engineering
309	Investigation of elastomer rheolo	Tatevosyan, A.A., Tatevosyan	2017	AIP Conference Proceedings	Engineering
310	Determination of the multicircuit	Tatevosyan, A.S., Zaharova, I.	2017	2017 International Siberian Conference c	Engineering
311	The heat exchange surfaces depo	Terebilov, S.V., Mikhailov, A.	2017	AIP Conference Proceedings	Engineering
312	Cobalt-molybdenum catalysts ba	Terekhova, E.N., Belskaya, O.	2017	AIP Conference Proceedings	Chemi
313	Substantiation of application of tl	Tignibidin, A.V., Ivanov, V.N.	2017	2016 Dynamics of Systems, Mechanisms	Engineering
314	Analysis of the numerical differer	Tikhovskaya, S.V.	2017	AIP Conference Proceedings	Mathemat
315	Ladder filter based on microelect	Torgash, T.N., Kozlov, A.G.	2017	11th International IEEE Scientific and Tec	Electron
316	Experimental testing of the Manc	Trukhina, A.I., Bogachkov, I.A.	2017	2017 Systems of Signal Synchronization,	Telecommunications
317	The Use of Pyrotechnic Composit	Trushlyakov, V., Davydovich,	2017	Procedia Engineering	Mechan
318	Systems engineering design and c	Trushlyakov, V., Yudin, V.	2017	Advances in the Astronautical Sciences	Mechan
319	Interaction of the Gas-vapor Mixt	Trushlyakov, V., Zharikov, K.	2017	Procedia Engineering	Mechan
320	An experimental study of the con	Trushlyakov, V., Zharikov, K.,	2017	57th Israel Annual Conference on Aerosp	Mechan
321	Reliability calculation of rubber-n	Tsyss, V.G., Strokov, I.M., Sei	2017	AIP Conference Proceedings	Engineering
322	Flexible coupling dynamic analysi	Tsyss, V.G., Strokov, I.M., Sei	2017	2016 Dynamics of Systems, Mechanisms	Engineering
323	The design of relational database	Ubaleht, I.	2017	Proceedings - 2017 International Multi-C	Computer
324	Data collection system on modul	Val'Ke, A.A., Goshlya, R.Y., B	2017	AIP Conference Proceedings	Computer
325	The method of the gas-dynamic c	Vanyashov, A.D., Karabanov	2017	AIP Conference Proceedings	Engineering
326	Diagnostics of transparent polym	Varepo, L.G., Ermakova, I.N.,	2017	AIP Conference Proceedings	Engineering
327	Operational efficiency of oil-flooc	Vasiliev, V.K., Chernov, G.I.,	2017	AIP Conference Proceedings	
328	Identification potential capacity c	Vasilyev, V.I., Eremenko, A.V.	2017	2016 Dynamics of Systems, Mechanisms	Computer
329	Thermal analysis elements of liqu	Yanvarev, I.A., Krupnikov, A.	2017	AIP Conference Proceedings	
330	Calculation of number of motifs c	Yudin, E.B., Yudina, M.N.	2017	Proceedings - 2017 Siberian Symposium	Computer
331	Thermodynamic models of radiat	Yurov, V.M., Eremin, E.N., Ka	2017	IOP Conference Series: Materials Science	Material
332	Influence of wall thickness and pr	Yusha, V.L., Busarov, S.S., Ais	2017	AIP Conference Proceedings	Engineering

333	The experimental research of the Yusha, V.L., Busarov, S.S., Gc	2017	AIP Conference Proceedings	Engineering
334	Calculating and parametric analy: Yusha, V.L., Busarov, S.S., Va	2017	AIP Conference Proceedings	Engineering
335	Verification of the operating proc Yusha, V.L., Busarov, S.S., Va	2017	AIP Conference Proceedings	Engineering
336	The study of the mobile compres Yusha, V.L., Chernov, G.I., Ka	2017	AIP Conference Proceedings	Engineering
337	The mobile compressor unit heat Yusha, V.L., Chernov, G.I., M	2017	AIP Conference Proceedings	Engineering
338	The influence analysis of cooling Yusha, V.L., Raikovski, N.A., f	2017	AIP Conference Proceedings	Engineering
339	Dynamics equations of end arc dκ Zadorozhnyi, V.N.	2017	2016 Dynamics of Systems, Mechanisms	Computer
340	Preferential attachment random Zadorozhnyi, V.N.	2017	2017 International Siberian Conference c	Computer
341	Semi-analytical methods for com Zadorozhnyi, V.N., Kornach,	2017	Communications in Computer and Inforrn	Computer
342	Dynamic equations of node degrε Zadorozhnyi, V.N., Yudin, E.E	2017	2016 Dynamics of Systems, Mechanisms	Computer
343	Graphs with complex stochastic ii Zadorozhnyi, V.N., Yudin, E.E	2017	11th International IEEE Scientific and Tec	Computer
344	Analytical and numerical method Zadorozhnyi, V.N., Yudin, E.E	2017	2017 International Siberian Conference c	Computer
345	Optimization of channel distribut Zadorozhnyi, V.N., Zakharen	2017	2016 Dynamics of Systems, Mechanisms	Computer
346	Minimization of packet loss probi Zadorozhnyi, V.N., Zakharen	2017	Communications in Computer and Inforrn	Computer
347	Regulating rheological properties Zemtsov, A.E., Golunov, A.V.	2017	AIP Conference Proceedings	
348	Study of the rare-earth metals m: Zhansakova, K.S., Mitryaeva,	2017	AIP Conference Proceedings	
349	Environmental durability diagnos Zhuravleva, G.N., Nagornova	2017	AIP Conference Proceedings	
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351	Algorithm for solving stochastic t Zykina, A.V., Kaneva, O.N.	2017	CEUR Workshop Proceedings	Computer
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353	Multivariate statistical analysis of Akhmetov, B.B., Ivanov, A.I.,	2016	2016 International Siberian Conference c	Computer
354	Comparison of computational co: Averchenko, A.P., Zhenatov,	2016	2016 13th International Scientific-Techni	Telecommunications
355	The Nitrogen Oxide Formation St Batrakov, P.A.	2016	Procedia Engineering	Engineering
356	Special zero-sequence current tra Batulko, D.V., Nikitin, K.I., Bi	2016	2016 2nd International Conference on In	Engineering
357	Mechanical Strength of Composit Belopukhov, E.A., Belyi, A.S.	2016	Procedia Engineering	Chemi
358	A Study of Pd/C Catalysts in the L Belskaya, O.B., Mironenko, F	2016	Procedia Engineering	Chemi
359	Supported Sulfated Zirconia Cata Bikmetova, L.I., Smolikov, M	2016	Procedia Engineering	Chemi
360	Research of metallic materials irr Blesman, A.I., Postnikov, D.V	2016	IOP Conference Series: Materials Science and Engineering	
361	Researching of features of the Br Bogachkov, I.V.	2016	2016 International Siberian Conference c	Telecommunications
362	Researches of strain characteristi Bogachkov, I.V., Gorlov, N.I.	2016	2016 13th International Scientific-Techni	Telecommunications
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364	Researches of the on the Brillouir Bogachkov, I.V., Gorlov, N.I.	2016	2016 13th International Scientific-Techni	Telecommunications
365	Investigation of effects of longitu Bogachkov, I.V., Gorlov, N.I.	2016	2016 13th International Scientific-Techni	Telecommunications
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369	Measuring converters for cryogei Cheredov, A.I., Shchelkanov,	2016	2016 13th International Scientific-Techni	Engineering
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371	The Analysis of ANSYS Package A Chernov, G.I., Vasilyev, V.K.,	2016	Procedia Engineering	
372	Analysis of Corrosion Defects on Chesnokova, M.G., Shalaj, V.	2016	Procedia Engineering	
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374	Physical model of the sliding cont Deeva, V., Slobodyan, S., Ma	2016	Materials Today: Proceedings	

375	Optimization of oil particles separation	Deeva, V.S., Slobodyan, S.M.	2016	Materials Science Forum	
376	Basic approaches to implementation	Dolinger, S.Y., Lyutarevich, A.	2016	2016 2nd International Conference on In	Engineering
377	Isomerization of n-hexane on Pd	Dzhikiya, O.V., Smolikov, M.I.	2016	Procedia Engineering	
378	Insider threats to information security	Epifantsev, B.N., Zhumazhan	2016	International Conference of Young Specia	Computer
379	The Development of the Alloy for	Eremin, E.N., Filippov, Y.O., I	2016	Procedia Engineering	Material
380	The Properties of Chromium Steel	Eremin, E.N., Losev, A.S., Aki	2016	Procedia Engineering	Material
381	Effect of ion irradiation on the pro	Eremin, E.N., Syzdykova, A.S.	2016	IOP Conference Series: Materials Science	Material
382	Antifriction Superhard Coatings fo	Eremin, E.N., Yurov, V.M., Gi	2016	Procedia Engineering	Material
383	Anti-corrosion Wear-resistant Co	Eremin, E.N., Yurov, V.M., Ib	2016	Procedia Engineering	Material
384	Decrease the influence of proces	Fakhrutdinov, R.R., Murasov	2016	2016 International Siberian Conference c	Telecommunications
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386	Theoretical Analysis of Changing	Filkin, N.Y., Yusha, V.L.	2016	Procedia Engineering	
387	Increasing the conductivity of the	Gerasimenko, A.Y., Ickitidze,	2016	Proceedings - 2016 International Confer	Physics
388	Thermal Rating of Overhead Insu	Girshin, S., Goryunov, V., Ku	2016	MATEC Web of Conferences	Engineering
389	Analysis of Asymmetrical Modes	Girshin, S., Goryunov, V., Ku	2016	MATEC Web of Conferences	Engineering
390	Analysis of dynamic thermal ratin	Girshin, S.S., Bigun, A.Ya., Pe	2016	2016 2nd International Conference on In	Engineering
391	Mathematical model of electric e	Girshin, S.S., Bubenchikov, A	2016	ELEKTRO 2016 - 11th International Conf	Engineering
392	The model of electrical loads in tl	Girshin, S.S., Goryunov, V.N.,	2016	EEEIC 2016 - International Conference or	Engineering
393	Simulation of electrical loads for	Girshin, S.S., Goryunov, V.N.,	2016	ELEKTRO 2016 - 11th International Conf	Engineering
394	The calculation of steady-state m	Girshin, S.S., Goryunov, V.N.,	2016	EEEIC 2016 - International Conference or	Engineering
395	Application of least square metho	Girshin, S.S., Kuznetsov, E.A.,	2016	2016 2nd International Conference on In	Engineering
396	Geometrical product specification	Glukhov, V.I., Zlatkina, O.Y.,	2016	IOP Conference Series: Materials Science	Engineering
397	A mathematical model of steady-	Goryunov, V.N., Girshin, S.S.,	2016	EEEIC 2016 - International Conference or	Engineering
398	The application of wavelet transf	Goryunov, V.N., Osipov, D.S.	2016	2016 2nd International Conference on In	Engineering
399	The Application of Compact Ther	Goshlya, R.Y., Busarov, S.S.,	2016	Procedia Engineering	
400	Risk monitoring of the activity in	Grinevich, V.A., Chumachen	2016	2016 13th International Scientific-Tech	Engineering
401	Theoretical Researches of Ramm	Gruzin, A.V., Gruzin, V.V., Sh	2016	Procedia Engineering	Engineering
402	A complete statistical model of a	Ivanov, A.I., Kachajkin, E.I., L	2016	2016 International Siberian Conference c	Computer
403	The Possibility of Increasing Emis	Kapelyuhovskiy, A.A.	2016	Procedia Engineering	
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406	Superfluid Helium Cryostat for Se	Karagusov, V.I., Levin, S.L., S	2016	Procedia Engineering	Engineering
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408	Approximability of the d-dimensi	Khachay, M., Dubinin, R.	2016	AIP Conference Proceedings	Computer
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411	Approximation algorithms for ger	Khachay, M., Neznakhina, K.	2016	CEUR Workshop Proceedings	Computer
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413	The Original Correlations in the S	Kirovskaya, I.A., Bukashkina,	2016	Procedia Engineering	Chemi
414	Rapid Surface Sensitivity and Sele	Kirovskaya, I.A., Mironova, E	2016	Procedia Engineering	Chemi
415	Obtaining Hetero- substituted Se	Kirovskaya, I.A., Mironova, E	2016	Procedia Engineering	Chemi
416	Predicting surface properties of t	Kirovskaya, I.A., Nor, P.E.	2016	2016 Dynamics of Systems, Mechanisms	Chemi

417	Opportunities of Searching New I	Kirovskaya, I.A., Nor, P.E., Bl	2016	Procedia Engineering	Chemi
418	The Surface Activity Forecast Imp	Kirovskaya, I.A., Novgorodts	2016	Procedia Engineering	Chemi
419	The System Binary Components C	Kirovskaya, I.A., Vasina, M.V	2016	Procedia Engineering	Chemi
420	Assessment of heart monitor's de	Klypin, D.N., Potapov, I.V., Ti	2016	International Conference of Young Speci	Telecommunications
421	Development of a high-resolutior	Kodermyatov, R., Ivanov, M.	2016	MATEC Web of Conferences	Engineering
422	New Applications of Carbon Blac	Kokhanovskaya, O.A., Razdy	2016	Procedia Engineering	Chemi
423	Discrete optimization models for	Kolokolov, A., Artemova, A.,	2016	CEUR Workshop Proceedings	Computer
424	Express Diagnostics of Polymeric	Kondratov, A.P., Varepo, L.G	2016	Procedia Engineering	Engineering
425	Experimental Research Results of	Kondyurin, A.Y., Shcherba, V	2016	Procedia Engineering	Engineering
426	Defining Relationships for Reinfo	Korneev, S.A., Korneev, V.S.,	2016	Procedia Engineering	Engineering
427	Finite Element Research of Rubbe	Korneev, V.S., Romanyuk, D.	2016	Procedia Engineering	
428	Assessment of thickness effective	Koshekov, K.T., Klikushin, Y.M	2016	Proceedings - 2016 International Confer	Engineering
429	Usage of Characteristic Function	Kostyukov, V.N., Naumenko,	2016	Procedia Engineering	Engineering
430	System of formation of reference	Kosykh, A.V., Murasov, K.V.,	2016	2016 European Frequency and Time For	Telecommunications
431	Fully differential high-gain high-G	Kosykh, A.V., Zavyalov, S.A.,	2016	International Conference of Young Speci	Telecommunications
432	Modelling of thermal processes in	Kozlov, A.	2016	THERMINIC 2016 - 22nd International W	Engineering
433	Modelling of thermal processes in	Kozlov, A.G.	2016	2016 17th International Conference on T	Chemi
434	Influence of the design of the soli	Kozlov, A.G., Tanskaya, T.N.,	2016	2016 International Siberian Conference c	Material
435	Test standard samples for corrosi	Kuznetsov, A.A., Buchelnikov	2016	2016 2nd International Conference on In	Engineering
436	Application of bee colony algorit	Leonov, A.V.	2016	International Conference of Young Speci	Telecommunications
437	Investigation of new ultra low no	Lepetaev, A., Kosykh, A.	2016	2016 IEEE International Frequency Contr	Telecommunications
438	Small monopole transceiver ante	Liashuk, A.N., Zavyalov, S.A.,	2016	International Conference of Young Speci	Telecommunications
439	Analysis of Ratio Influence of Disc	Lobov, I.E., Shcherba, V.Ye.,	2016	Procedia Engineering	Engineering
440	Mathematical and computer mod	Lyashkov, A.	2016	IOP Conference Series: Materials Science	Engineering
441	The study of dynamic characteris	Lysenko, O.A.	2016	2016 2nd International Conference on In	Engineering
442	Parameter analysis of Monte Carl	Lyubchenko, A., Bartosh, S.,	2016	2016 International Siberian Conference c	Telecommunications
443	Development of permanent magi	Lyutarevich, A.G., Dolinger, S	2016	2016 2nd International Conference on In	Engineering
444	Development of torque vector cc	Lyutarevich, A.G., Goryunov,	2016	2016 International Siberian Conference c	Engineering
445	Experimental estimate of using th	Maistrenko, V.A., Alexey, L.V	2016	2016 International Siberian Conference c	Telecommunications
446	The Calculation Features of Cons	Maksimenko, V.A., Fot, A.N.	2016	Procedia Engineering	
447	Polymer Nanocomposites Develo	Mashkov, Y.K., Egorova, V.A.	2016	Procedia Engineering	Mater
448	Increase of Reliability and Durabi	Mashkov, Y.K., Gladenko, A./	2016	Procedia Engineering	Mater
449	Sorption Recovery of Platinum M	Miroshnichenko, A.A.	2016	Procedia Engineering	
450	Influence of Multi-walled Carbon	Mitryaeva, N.S., Akimenko, S	2016	Procedia Engineering	
451	Probabilistic Calculation of Toler	Muholzoev, A.V., Masyagin,	2016	Procedia Engineering	
452	The Effect of Functional Groups c	Nagornaya, M.N., Razdyakor	2016	Procedia Engineering	Engineering
453	The SEM Application for Diagnost	Nagornova, I.V., Varepo, L.G	2016	Procedia Engineering	Engineering
454	Structuring Peculiarities of Polyte	Negrov, D.A., Eremin, E.N.	2016	Procedia Engineering	Material
455	Accuracy Forecasting Disks Manu	Nesterenko, G.A., Nesterenk	2016	Procedia Engineering	Engineering
456	Metrological equipment featurin	Nikonov, A.V., Nikonova, G.V	2016	2016 13th International Scientific-Tech	Engineering
457	Analysis of the crystal oscillators	Nikonova, G.V., Minin, A.O.	2016	2016 International Siberian Conference c	Engineering
458	Method to protect lines of two c	Novozhilov, A., Issabekov, ZI	2016	2016 2nd International Conference on In	Engineering

459	Currents in the synchronous conc	Novozhilov, A.N., Akayev, A.I.	2016	2016 2nd International Conference on In Engineering	
460	Remote control determining the	Oshchepkov, V.A., Gorunov, V.A.	2016	2016 2nd International Conference on In Engineering	
461	The system of determining the fa	Oshchepkov, V.A., Vladimirov, V.A.	2016	2016 2nd International Conference on In Engineering	
462	Catalytic Coatings for Improving t	Osipov, A.R., Borisov, V.A., S	2016	Procedia Engineering	Engineering
463	Wavelet Transform - A New Tool	Osipov, D.S., Gorunov, V.N.,	2016	MATEC Web of Conferences	Engineering
464	Studies of dynamic stability of no	Osipov, D.S., Plankov, A.A., R	2016	2016 2nd International Conference on In Engineering	
465	Mathematical modelling of conta	Panchuk, K.L., Niteyskiy, A.S.	2016	IOP Conference Series: Materials Science Engineering	
466	The Heating Furnaces Operating I	Paramonov, A.M.	2016	Procedia Engineering	
467	SignToLogin cloud service of bion	Pasenchuk, V.A., Volkov, D.A.	2016	International Conference of Young Speci	Engineering
468	Zink Selenide Nanofilms Applicati	Podgorniy, S.O., Podgornaya	2016	Procedia Engineering	
469	Diffusion Mechanisms in Binary 's	Postnikov, D.V., Blesman, A.I.	2016	Procedia Engineering	
470	Defining a service angle for plana	Pritykin, F., Gordeev, O.	2016	IOP Conference Series: Materials Science Engineering	
471	Development of Carbon Sorbents P'	Yanova, L.G., Gerunova, L.I.	2016	Procedia Engineering	
472	Synthesis and Research of Modifi	P'Yanova, L.G., Sedanova, A.	2016	Procedia Engineering	Chemi
473	Constructional Design of Polymer	Raykovskiy, N.A., Yusha, V.L.	2016	Procedia Engineering	Engineering
474	Formation of wear-resistant struc	Rechenko, D.S., Popov, A.Y.,	2016	AIP Conference Proceedings	Engineering
475	Development of spherical sensor	Rumyantseva, E.V., Biryukov	2016	2016 International Siberian Conference c	Engineering
476	Computational Experimental Stud	Russkikh, G.S.	2016	Procedia Engineering	
477	The Innovative Design of the Disç	Sekachev, A.F., Deeva, V.S., s	2016	Procedia Engineering	
478	Mathematical Modeling of the Cç	Selivanov, A.A., Batrakov, P.	2016	Procedia Engineering	
479	Gas Recirculation Impact on the f	Shalay, V.V., Mikhajlov, A.G.,	2016	Procedia Engineering	
480	Modeling Parameters of Reliabilit	Shalay, V., Zemenkova, M., Z	2016	MATEC Web of Conferences	
481	A role-based approach to secure	Shcherba, E.V., Nikonov, V.I.	2016	2016 International Siberian Conference c	Engineering
482	Developing a Method of Calculati	Shipovalov, A., Gladenko, A.,	2016	MATEC Web of Conferences	
483	The Effect of Platinum Content at	Shkurenok, V.A., Smolikov, N	2016	Procedia Engineering	
484	The Technology Refinement of Sc	Shtripling, L.O., Kholkin, E.G.	2016	Procedia Engineering	
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486	Obtaining of Ultradispersed Cadn	Shubenkova, E.G., Trenikhin,	2016	Procedia Engineering	
487	Expanding Analytical Potential of	Skutin, E.D., Podgorniy, S.O.,	2016	Procedia Engineering	Chemi
488	The Peculiarities of the Boiling Pr	Slobodina, E.N.	2016	Procedia Engineering	Engineering
489	The Analysis of the Condensation	Slobodina, E.N., Mikhailov, A	2016	Procedia Engineering	Engineering
490	Basic approaches to the impleme	Stanislav, D.Y., Alexander, L.	2016	ELEKTRO 2016 - 11th International Conference, Proceedings	
491	Optimizing the Conditions of Mec	Stepanova, L.N., Belskaya, O	2016	Procedia Engineering	Chemi
492	Mechanical Fracture of Vanadiu	Surikov, V.I., Surikov, V.I., Se	2016	Procedia Engineering	Material
493	The Use of Low-temperature Pot	Sutyaginsky, M.A., Maksimer	2016	Procedia Engineering	
494	Distribution of Active Site Types ç	Svalova, A.I., Stishenko, P.V.	2016	Procedia Engineering	
495	The study and calculation of mag	Tatevosyan, A.A., Tatevosya	2016	2016 2nd International Conference on In Engineering	
496	The measurement of ferromagnet	Tatevosyan, A.A., Tatevosya	2016	2016 International Siberian Conference c	Engineering
497	The Study of the Electrical Steel a	Tatevosyan, A.S., Tatevosyar	2016	Procedia Engineering	Engineering
498	The model of calculation of adh	Tkachenko, E.A., Postnikov, I	2016	IOP Conference Series: Materials Science and Engineering	
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500	The modeling of unused propella	Trushlyakov, V.I., Kudentsov,	2016	IACAS 2016 - 56th Israel Annual Conferer	Mechan

501	The issue of ensuring the safe ex	Trushlyakov, V.I., Zharikov, K	2016	MATEC Web of Conferences	Mechan
502	Simulating of the Composite Cylir	Tsyss, V.G., Sergaeva, M.Y.	2016	Procedia Engineering	Engineering
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504	Indexes Objectively Reflecting Pe	Vakulov, N.V., Myshlyavtsev,	2016	Procedia Engineering	Chemi
505	The Fatigue Surface Cracks Growi	Vansovich, K.A., Aistov, I.P.,	2016	Procedia Engineering	
506	Influence Analysis of Flow Entry C	Vanyashov, A.D., Karabanov:	2016	Procedia Engineering	Engineering
507	The numerical calculation of the	Varepo, L.G., Panichkin, A.V.	2016	IOP Conference Series: Materials Science	Engineering
508	Revisiting the Quality Control of I	Varepo, L.G., Trapeznikova, C	2016	Procedia Engineering	Engineering
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512	Improving the accuracy of machii	Yakutov, S.F.	2016	Proceedings of 2015 International Confe	Telecommunications
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515	The Experimental Research of the	Yusha, V.L., Busarov, S.S., Gc	2016	Procedia Engineering	Engineering
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517	Peculiarities and methods of frac	Zadorozhnyi, V.N.	2016	2016 International Siberian Conference c	Computer
518	Optimization of uniform non-Ma	Zadorozhnyi, V.N.	2016	Communications in Computer and Inform	Computer
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522	Monitoring of Phase Distribution	Zemenkov, Y., Zemenkova, N	2016	MATEC Web of Conferences	Engineering
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525	Stochastic optimization models ir	Zykina, A., Kaneva, O.	2016	CEUR Workshop Proceedings	Computer
526	Optimizing learning management	Zykina, A., Kaneva, O., Krejdi	2016	CEUR Workshop Proceedings	Computer
527	Kinematical investigation of spati	Abdiraimov, A., Gebel, E.	2015	2015 IFToMM World Congress Proceedings, IFToMM 2015	
528	Modeling of monocarboxyphenyl	Akimenko, S.S., Gorbunov, V	2015	Procedia Engineering	Chemi
529	Evaluation of the lower limit of c	Aleksandr, L., Anatoly, K., Ru	2015	2015 International Siberian Conference c	Telecommunications
530	Hartley transform as alternative t	Averchenko, A.P., Zhenatov,	2015	2014 Dynamics of Systems, Mechanisms	Telecommunications
531	Investigation of the Pt/MOR-Al2	Belopukhov, E.A., Paukshtis,	2015	Procedia Engineering	Chemi
532	Mechanochemical synthesis of Li	Belskaya, O.B., Baklanova, O	2015	Procedia Engineering	Chemi
533	The mathematical model of induc	Belyaev, P.V., Kashevkin, A.A	2015	2014 Dynamics of Systems, Mechanisms	Engineering
534	Comparing indices characterizing	Belyaev, P.V., Sadayev, D.S.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
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536	Research of the thermal-tension	Blesman, A.I., Postnikov, D.V	2015	IOP Conference Series: Materials Science	Phisics
537	The combined ion-plasma metho	Blesman, A.I., Postnikov, D.V	2015	2014 Dynamics of Systems, Mechanisms	Phisics
538	The research of ammonia electro	Blinov, V.N., Kositsin, V.V., R	2015	2014 Dynamics of Systems, Mechanisms	Engineering
539	Research of influence of the opti	Bogachkov, I.V.	2015	2015 International Siberian Conference c	Telecommunications
540	Experimental examination of the	Bogachkov, I.V., Gorlov, N.I.	2015	2014 12th International Conference on A	Telecommunications
541	Experimental researches of the tr	Bogachkov, I.V., Gorlov, N.I.	2015	2014 12th International Conference on A	Telecommunications
542	Experimental researches of the t	Bogachkov, I.V., Gorlov, N.I.	2015	2014 12th International Conference on A	Telecommunications

543	Experimental examination of the	Bogachkov, I.V., Gorlov, N.I.	2015	2014 12th International Conference on A	Telecommunications
544	Experimental examinations of ch	Bogachkov, I.V., Maystrenko	2015	2014 Dynamics of Systems, Mechanisms	Telecommunications
545	The modeling of the Brillouin bac	Bogachkov, I.V., Maystrenko	2015	2015 International Siberian Conference c	Telecommunications
546	Deep oxidation of methane on p	Borisov, V.A., Nedosekov, A.	2015	Procedia Engineering	
547	The methods of preliminary phas	Bubnov, A.V., Emashov, V.A.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
548	Iterative method of measuremen	Bubnov, A.V., Emashov, V.A.	2015	2015 International Siberian Conference c	Engineering
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552	Displacement sensors with frequ	Cheredov, A.I., Shchelkanov,	2015	2014 Dynamics of Systems, Mechanisms	Engineering
553	Oscillistor sensors of nonelectric	Cheredov, A.I., Shchelkanov,	2015	2015 International Siberian Conference c	Engineering
554	Application of a multichannel rad	Chernysheva, N.S., Ionov, A.I	2015	International Conference of Young Speci	Physics
555	Assessment of soil biocorrosion s	Chesnokova, M.G., Shalaj, V.	2015	Procedia Engineering	Bio
556	The study of electromagnetic pro	Demin, A.V., Andreeva, E.G.,	2015	2015 International Siberian Conference c	Engineering
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558	Frequency synchronization techn	Dulkeyt, I.V., Zemlyanov, I.S.	2015	2015 International Siberian Conference c	Telecommunications
559	Investigation of palladium catalys	Dzhikiya, O.V., Smolikov, M.I	2015	Procedia Engineering	Chemi
560	Hidden identification for operato	Epifantsev, B.N., Lozhnikov, I	2015	2014 Dynamics of Systems, Mechanisms	Computer
561	Structure and properties of hard	Eremin, E., Filippov, Y.	2015	2014 Dynamics of Systems, Mechanisms	Material
562	Wear resistance increase of pipel	Eremin, E.N., Losev, A.S.	2015	Procedia Engineering	Material
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566	Heat waste use for additional ele	Gabrielyan, D.A., Semenov, \	2015	Procedia Engineering	
567	Motion equation of linkages with	Gebel, E.	2015	Mechanisms and Machine Science	Robot
568	Estimation workspace of 6-DOF h	Gebel, E.S.	2015	Annals of DAAAM and Proceedings of th	Robot
569	Mathematical modeling of dynan	Gebel, E.S.	2015	Energy Procedia	Robot
570	Mathematical modeling of dynan	Gebel, E.S.	2015	Procedia Engineering	Robot
571	Geometrical product specificatio	Glukhov, V.I.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
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573	Thermal equilibrium in gas-disch	Gorbunkov, V.I., Solomonov,	2015	Proceedings of SPIE - The International S	Engineering
574	The influence of the mechanical	Gorbunova, O.V., Vasilevich,	2015	Procedia Engineering	Chemi
575	The definition limits technique fo	Grekhniov, A.V., Yusha, V.L.,	2015	Procedia Engineering	
576	The artificial additives effect to s	Gruzin, A.V., Tokarev, V.V., S	2015	Procedia Engineering	Engineering
577	Methods to improve the speed o	Hazan, V.L., Dulkeyt, I.V., Zer	2015	2014 Dynamics of Systems, Mechanisms	Telecommunications
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587	Patterns in acid-base property ch	Kirovskaya, I.A., Mironova, E.	2015	2014 Dynamics of Systems, Mechanisms	Chemi
588	The activity of new materials surf	Kirovskaya, I.A., Mironova, E.	2015	Procedia Engineering	Chemi
589	The effect of the anionic compon	Kirovskaya, I.A., Nor, P.E., Bu	2015	Procedia Engineering	Chemi
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591	IR spectroscopic and electrophysi	Kirovskaya, I.A., Novgorodse	2015	Procedia Engineering	Chemi
592	Crystallochemical, structural and	Kirovskaya, I.A., Vasina, M.V.	2015	Procedia Engineering	Chemi
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595	Computer-aided design of some	Kolokolov, A.A., Artemova, A.	2015	2014 Dynamics of Systems, Mechanisms	Computer
596	The influence of kinematic charac	Kol'zov, A.G., Blokhin, D.A., k	2015	2014 Dynamics of Systems, Mechanisms	Engineering
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601	A 250nm CMOS low phase noise	Kosykh, A.V., Murasov, K.V.,	2015	2015 Joint Conference of the IEEE Intern	Telecommunications
602	Diagnostic unit for electrical subn	Kovalev, A.Y., Kuznetsov, E.N.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
603	The parameter identification of s	Kovalev, A.Yu., Kuznetsov, Ye	2015	2015 International Siberian Conference	Engineering
604	Accidental oil-product spills cons	Kraus, Y.A., Tokarev, V.V., Kf	2015	2014 Dynamics of Systems, Mechanisms	Engineering
605	Optimization of sealing device ba	Kropotin, O.V., Mashkov, Y.K.	2015	2014 Dynamics of Systems, Mechanisms	Mater
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608	Dynamics of wear surface layers	Lasitsa, A.M., Churankin, V.G.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
609	Decreasing the phase noise in the	Lepetaev, A.N., Khomenko, I.	2015	2014 Dynamics of Systems, Mechanisms	Telecommunications
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613	The technique of determination	Lutchenko, S.S., Bogachkov,	2015	2015 International Siberian Conference	Telecommunications
614	Computer modeling of a pump sc	Lyashkov, A.A., Panchuk, K.L.	2015	Procedia Engineering	Engineering
615	Design of reference generator fui	Lyashuk, A.N., Kosykh, A.V.,	2015	2014 Dynamics of Systems, Mechanisms	Telecommunications
616	Pressure control system of the pu	Lysenko, O.A.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
617	Torque load observer of inductio	Lysenko, O.A.	2015	2015 International Siberian Conference	Engineering
618	Methodical approach to compre	Makarov, Yu., Shatrov, Ya., E	2015	Proceedings of the International Astronautical Congress, IAC	
619	Ground heat stabilizer work rese	Maksimenko, V.A., Evdokim	2015	Procedia Engineering	
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625	Gas-tube boilers: Issues of classifi	Mikhailov, A.G., Batrakov, P.	2015	2014 Dynamics of Systems, Mechanisms	Engineering
626	Simulation of the vibratory soil	Mikheyev, V.V., Saveliev, S.V.	2015	Advances in Civil Engineering and Buildin	Engineering

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630	Effect of ultrasonic vibrations on	Negrov, D., Eremin, E.	2015	2014 Dynamics of Systems, Mechanisms	Material
631	Informational component of retu	Nikonov, A.V.	2015	2014 12th International Conference on A	Engineering
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635	Effect of ultrasonic oscillations or	Novikov, A.A., Nizovskii, A.I.,	2015	Mechanisms and Machine Science	
636	Probabilistic algorithm for detern	Ogorodnikov, Y.Y.	2015	2015 International Siberian Conference c	Computer
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