

<b>№</b>	<b>Авторы</b>	<b>Название статьи</b>	<b>Статья принята</b>	<b>Статья находится на доработке у автора</b>
1	A.R. Bestugin, O.M. Filonov, I.A. Kirshina, N.A. Ovchinnikova	Design of micro – and nanoelectromechanical resonators taking into account internal temperature fields	+	
2	A.Sh. Rakhmatulin, V.D. Popov	Integral microaccelerometer based on GaAs / InAs		+
3	Abaturov Vladimir Vladimirovich, Savelyev Igor Ivanovich, Skopin Constantin Alexandrovich	Thermal model of Zeeman ring laser	+	
4	Aleksandr F. Kryachko, Yuliana A. Novikova, Maksim B. Ryzhikov, Elizaveta V. Kucherova	Research of perspective materials for thin optical films for the mid-IR	+	
5	Alexander Chernodarov, Olga Khalyutina, Andrew Patrikeev	Monitoring and Optimization of the Structure of a Navigation System on a Set of MEMS Sensors	+	
6	Alexandra V. Salnikova, Vladimir P. Litvinenko, Boris V. Matveev, Alexey N. Glushkov, Yuliya V. Litvinenko, Alexander A. Makarov	The Fast Digital Algorithm for Measuring the Parameters of the Random Processes		+
7	Alexey A. Shamin, Ekaterina A. Pecherskaya, Kirill O. Nikolaev, Timur O. Zinchenko, Yuliya V. Shepeleva, Aleksei A. Golovyashkin	Quality Control of Technological Processes of Manufacturing Functional Solar Cells Layers Based on Hybrid Organic-Inorganic Perovskites	+	
8	Alina Kulgina, Darya Sharova, Aleksandr Vostrikov, Ekaterina Prokofeva	Development of software module for the analysis of electrical circuits		+
9	Alina M. Esimkhanova, Galina V. Nikonova, Olga A. Nikonova	Fiber And Optical Sensors Of Information And Measuring Systems	+	
10	Alla G. Kravets, Natalia A. Salnikova, Ilya P. Mikhnev, Nazim Y. Orudjev, Olga V. Poplavskaya	Web Portal for Project Management in Electronics Design Software Development	+	

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11	Artyushenko Vladimir Mikhaylovich, Volovach Vladimir Ivanovich	Permissible interference power from earth station equipment within 3400-4200 MHz band	+	
12	Artyushenko Vladimir Mikhaylovich, Volovach Vladimir Ivanovich	Evaluation of electromagnetic compatibility between earth stations and network of wireless access in the band 3400-4200 MHz	+	
13	Atanas Kostadinov, Vitali Guitberg, Morten Olavsbraten, Guennadi Kouzaev	Multi-Logics Gates	+	
14	Bagdaulet K. Kenzhaliyev , Kassymbek A. Ozhikenov, Aiman K. Ozhikenova, Oleg N. Bodin, Mikhail N. Kramm, Fahim K. Rahmatullov	Reconstruction of Equivalent Electric Heart Generator		+
15	Bagdaulet Kenzhaliyev, Kassymbek Ozhikenov, Aiman Ozhikenova, Oleg Bodin, Leonid Krivonogov, Dmitry Papshev	Improving the Interference Tolerant Noise Immunity of Ambulatory Telemetry ECG Diagnostics Systems	+	
16	Boloznev V.V., Zastela M.Yu., Chabdarov Sh.M., Yurkov N.K., Bannv V.Y.	To the Problem of Vibration Resistance Ensuring of Microwave Radio Receivers	+	
17	Chernyshov N.N., Belousov A.V., Grebenik A.G.	Spin-Dependent Tunneling in Semiconductor Structures Without an Inversion Center		+
18	Chesalin A.N., Grodzenskiy S.Ya.	The Algorithm Of Calculating The Refined Boundaries Of Sequential Criteria Based On The Likelyhood Ratio	+	
19	Daniil E. Shumakher, Galina V. Nikonova, Liia V. Shchapova	Radiosignal Identification System For The Software-Defined Radio	+	
20	Daria Zaruba, Dmitriy Zaporozhets, Nina Kulieva	Glowworm Swarm Optimization Algorithm for Computer Equipment Partitioning	+	

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21	Dmitry Bulakh, Sergey Zhestkov	Logic gates placement algorithm for visualization of integrated circuits netlists	+	
22	Dmitry Lovtsov, Dmitry Gavrilov	Automated special purpose optical electronic system's functional diagnosis, quality and informational performance index estimation	+	
23	Dmitry Lovtsov, Dmitry Gavrilov	Automated special purpose optical electronic system's functional diagnosis, quality and informational performance index estimation		+
24	E.A. Badeeva, T.I. Murashkina, D.I. Serebryakov, T.Yu. Brostilova, I.E. Slavkin	Fiber-optic pressure sensors with an open optical channel for rocket-space and aviation engineering	+	
25	Egor Gurov , Aida Uvaysova, Saygid Uvaysov, Ilya Ivanov	Evaluation of the minimum necessary order of a passive analog low-pass filter in VHF band using untunable SMD components	+	
26	Ekaterina A. Polyakova, Tatiana I. Murashkina, Elena A. Badeeva, Sergey I. Torgashin, Natalya N. Yankina	Principles of Reliability Improvement of Fiber-Optic Sensors for Rocket and Space Equipment and Aeronautical Engineering		+
27	Elena P. Dogadina, Yuriy A. Kropotov, Aleksander Y. Proskuryakov	A model of simultaneous optimization of production planning		+
28	Elmar Kuliev, Vladimir Kureichik, Vladimir Kureichik Jr.	Mechanisms of swarm intelligence and evolutionary adaptation for solving PCB design tasks	+	
29	F.R. Ismagilov, V.E. Vavilov, I.F. Sayakhov	The electromagnetic and thermal analysis of electrical machines from composite materials	+	
30	Farkhad A. Abdullin, Valeriy E. Pautkin, Ekaterina A. Pecherskaya, Anatoliy V. Pecherskiy, Dmitriy V. Artamonov, Kirill O. Nikolaev	Application of the Selective Silicon Etching Methods for Estimation of the Wafers Quality in the Micromechanical Sensors	+	

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31	Fedor Polishchuk	Development and research methods of calculation induced interference in the onboard network of spacecraft	+	
32	Grishko A.K., Buts V.P., Rybakov I.M., Dolotin A.I., Brostilov S.A.	Principles of Mathematical Logic for Multi-Agent Control of Intellectual Mobile Objects and Systems In the Dynamic Environment	+	
33	Ibrahim Ibrahim Nizar	Investigation of Inverse kinematics Solution for a Human-like Aerial Manipulator Based on The Metaheuristic Algorithms	+	
34	Igor Lushpa, Konstantin Novikov, Sergey Polesskiy	The Reliability Characteristics of the Data Processing Centers Cooling Systems	+	
35	Igor Lvovich, Yuriy Preobrazhenskiy, Yakov Lvovich, Oleg Choporov, Oleg Choporov	Managing developing Internet of things systems based on models and algorithms of multi-alternative aggregation	+	
36	Il'ya Boykov, Pavel Aikashev	To the numerical method for synthesis of fractal antennas	+	
37	Ilya Agapov, Margarita Afanasyeva	Experimental Determination of the Electric Field Gain Coefficient on the Top of the Spherical Electrode on Air	+	
38	Irina Makarova, Eduard Mukhametdinov, Larisa Gabsalikhova, Ravil Garipov, Anton Pashkevich, Ksenia Shubenkova	The use of vibration diagnostic methods to improve the truck clutch reliability		+
39	Irina Safonova, Elizaveta Dmitrieva, Boris Zhelenkov, Yakov Goldovsky	Taking Project Decisions in CAD/CAE ECE	+	
40	Ishkov Anton, Solodimova Galina	Measuring complex for testing pulsed thermoelectronic training of electronic components	+	
41	K. Palaguta, V. Bebenin, A. Kuznecov	Approbation of the device of the help to visually impaired people for orientation in space	+	

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42	Kiya Bushmeleva, Svetlana Uvaysova, Aida Uvaysova, Oksana Avdeuk	The System of Automated Circuit Simulation of Electronic Devices	+	
43	Konstatntin S. Kalashnikov, Yury N. Bugaev, Vladimir A. Ivanov, Alexandra V. Salnikova, Oleg V. Chernoyarov,	The Phase Measurements Disambiguation by Means of the Two Paths Similarity Method		+
44	Lysenko A.V., Trusov V.A., Tankov G.V., Kochegarov I.I., Danilova E.A.	An Algorithm for the Implementation of an Adaptive Vibration Testing System of Onboard Radio-Electronic Equipment		+
45	Lysenko A.V., Yurkov N.K., Goryachev N.V., Danilova E.A., Lapshin E.V.	An Adaptive Vibration Testing System of Structural Elements of Radio-Electronic Equipment		+
46	Maxim Yu. Shtern, Ivan S. Karavaev, Yury I. Shtern, Sergey. P. Timoshenkov, Artem V. Makshakov	The structurally-technological principles of creation for smart sensors of thermodynamic parameters	+	
47	Maxim Yu. Shtern, Maxim S. Rogachev, Yury I. Shtern, Alexey A. Sherchenkov, Alexander O. Kozlov	Creation of multisectional thermoelements for increasing of the efficiency of thermoelectric devices	+	
48	N.N. Chernyshov, A.V. Belousov, I.N. Gvozdevskiy, N.I. Slipchenko, M.A.F. Alkhaldeh	Spin Resonance in a Semiconductor Structure in Quantizing Magnetic Field		+
49	Nikita Chuvaldin, Bogdan Belogurov, Alexey Rolich, Ilya Motajlenko	Study of energy harvesting using high-frequency emitting for IoT		+
50	Nikolay V. Butyrlagin, Nikolay V. Chernov, Nikolay V. Prokopenko, Anna V. Bugakova	Current Digital Logical Elements' Synthesis and Circuitry: Linear Threshold Approach	+	
51	Oleg V. Stukach, Raushan Zh. Aimagambetova	Model of the Yield Loss Factors Based on Survey Analysis for the Integrated Circuits Manufacturing	+	

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52	Pavel N. Anisimov, Denis A. Kuzin	Application of Experiment Planning Methods for Building a Network of Digital Television Broadcasting of DVB-T2 Standard	+	
53	Riabyshenkov Andrei, Karakeyan Valery, Zaharov Artem, Larionnov Nikolay	Exergy analysis of the recirculation scheme for air preparation of clean rooms based on a system approach		+
54	S.E. Perelyaev, V. Ph. Zhuravlev	MEMS Integrating gyroscope and angular velocity sensor (AVS) based on 2D micro-wineglasses and 3D micro-spheres	+	
55	Sergey Polesskiy, Pavel Korolev, Kirill Sedov, Ilya Ivanov	Development of methods for identifying factors affecting the electronic tools reliability in the design	+	
56	Tatyana Istomina, Anatoly Nikolsky, Elena Petrunina, Anatoly Svetlov, Elmin Bayramov, Boris Chuvykin	Car Internet cyberbiological system for persons with disabilities	+	
57	Tatyana Murashkina, Tatyana Istomina, Anna Shcherbakova, Pavel Tsarev	The Energetic Estimate of Optical Fiber Measuring System for Determination of the Fluid Composition	+	
58	Trofimov A. A., Bezborodova O. E., Gromkov N. V., Polosin V. G., Spirkin A. N.	Magnetodiode-Based Speed-of-Rotation Transducers	+	
59	Tychkov Alexander, Kochegarov Igor, Goryachev Nickolay	Design Of An Instrumentation Amplifier For A Mobile Electrocardiogram Recorder With Autonomous Power Supply	+	
60	U.A. Konstantinov, E.D. Pozhidaev, S.R. Tumkovskiy	Investigation of Electrostatic Discharge Effect on High-power Mosfet-Transistors Considering the Influence of PCB	+	
61	Vadim A. Zhmud, Lyubomir V. Dimitrov, Oleg V. Stukach	Investigation of the Numerical Optimization Toolkit for Control of the Oscillatory Unstable Object	+	
62	Valentin Ashmarin, Yevgeniya Tyryshkina	Conductivity of Fiberglass after Long-Term Exposure to Vacuum		+

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63	Valery A. Kokovin, Saygid U. Uvaysov, Svetlana S. Uvaysova, Jaroslav Halík	Intelligent Power Electronic Converter For Wired and Wireless Distributed Applications	+	
64	Vasiliy Berdnikov, Valeriy Lokhin, Saygid Uvaysov	Determination of Guaranteed Stability Regions of Systems with a PID Controller and a Parametrically Perturbed Control Object	+	
65	Victor E. Voitovich, Alexander I. Gordeev, Ahmet B. Saytiev, Igor A. Sysoev	Extreme, based on new physical principles, high-bandwidth, high-efficiency photovoltaics and hyper-speed power electronics on LPE GaAs single crystals	+	
66	Victor E. Voitovich, Alexander I. Gordeev, Nikolay N. Prokopenko, Anna V. Bugakova	Prospects for Development of Fast Recovery Power GaAs SBD on the basis of LPE-Technology	+	
67	Viktor M. Kureychik, Irina B. Safronenkova	Ontology-based approach to design problem formalization	+	
68	Vitaly Vladimirovich Martynov, Elena Shavkatovna Zakieva, Alexander Aleksandrovich Petunin	Modeling the Initial Shape in the Tasks of Automating the Design of Electronic Means Placement on a Flat Material	+	
69	Vladimir Kureichik Jr., Victoria Bova, Vladimir Kureichik	Hybrid Approach for Computer-Aided Design Problems	+	
70	Vladimir P. Kulagin, Yuri M. Kuznetsov	Directions of development and creation of receiving demodulation modules for digital signal processing in communication systems		+
71	Vladimir Petrosyan, Alexander Belousov, Artem Grebenik	Solution of the Stefan problem during radiation-conductive heat transfer in the process of growing sapphire single crystals by a modified Kyropoulos method	+	
72	Yelizarov A.A., Nazarov I.V., Skuridin A.A.	Application of a Cylindrical Resonator for Measuring the Parameters of Dielectric Materials	+	
73	Yulia Logunova, Viktor Kureichik	Algorithm of Graph Planarity Defenition for Improving the Quality of the Very Large Scale Integrations Circuits Tracking.	+	

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74	Yury N. Kofanov, Svetlana Y. Sotnikova	Foresight Modeling in Ensuring High Quality of Space Electronic Equipment		+
75	Yury N. Kofanov, Yury A. Vinokurov, Svetlana Y. Sotnikova	Optoelectronic Devices' Thermal Working Modes Providing Method		+
76	Yury Shornikov, Evgeny Popov	Modeling and Simulation of Electronic Devices in the ISMA Environment	+	