

Andrey Nazarov

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Application of Low-Loss Transmission Lines with an EHF Radiometer in Gas-Dynamic Experiments. Instruments and Experimental Techniques, 2021, 64, 157-160.	0.5	0
2	Application of an Autoregression Model in Processing the Signal of a Radiometric Channel of an Extreme Frequency Radio Interferometerâ€“Radiometer. Instruments and Experimental Techniques, 2020, 63, 34-40.	0.5	2
3	A Small Antenna Feeder System of an EHF Radio-Interferometer for Diagnostics of Gas-Dynamic Processes in Closed Volumes. Instruments and Experimental Techniques, 2019, 62, 366-372.	0.5	0
4	Measurement of the Brightness Temperature of the Fast Gas-Dynamics Processes using the EHF Radiointerferometer Radiometer in the Presence of Active-Channel Signal. Radiophysics and Quantum Electronics, 2018, 61, 382-388.	0.5	4
5	Measurement of Kinematic and Thermal Characteristics of High-Speed Gas-Dynamic Processes by Means of Microwave Sounding. Combustion, Explosion and Shock Waves, 2018, 54, 614-617.	0.8	0
6	Proper and Improper Complex Waves of a Circular Two-Layer Screened Waveguide with an Axial Longitudinally Magnetized Ferrite Layer. Journal of Communications Technology and Electronics, 2018, 63, 428-433.	0.5	0
7	Implementation of multimode mode for amplitude-phase distribution synthesis on the aperture of dielectric planar radiators. , 2014, , .		0
8	Multiplicity of eigenvalues in certain boundary value problems for the Helmholtz equation. Computational Mathematics and Mathematical Physics, 2013, 53, 616-624.	0.8	1
9	Complex waves in nonreciprocal guiding structures. Technical Physics Letters, 2007, 33, 185-189.	0.7	3
10	Choice of collocation nodes used in the analysis of an open rectangular dielectric waveguide. Journal of Communications Technology and Electronics, 2007, 52, 1095-1099.	0.5	0
11	Polarization of the electromagnetic field of modes propagating in an open circular ferrite waveguide. Journal of Communications Technology and Electronics, 2006, 51, 101-105.	0.5	4