

List of Publications by Year in descending order

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2682572 2053705 14 27 2 5 citations h-index g-index papers 14 14 14 25 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Method of adaptive filtering in the problem of restoring parameters of cosmic radiation. Automation and Remote Control, 2017, 78, 397-411.	0.8	1
2	A Diamond Detector for Registration of Ionizing Radiation with Low Linear Energy Transfer. Measurement Techniques, 2017, 60, 75-81.	0.6	O
3	Investigation of the diamond based detectors characteristics with different thickness of the sensor element. Journal of Physics: Conference Series, 2017, 798, 012173.	0.4	О
4	Experimental investigations and mathematical simulation of the operation of ionizing-radiation diamond detectors. Instruments and Experimental Techniques, 2017, 60, 339-344.	0.5	1
5	Slow-neutron detector based on thin CVD diamond film. Russian Engineering Research, 2017, 37, 354-358.	0.6	1
6	Experimental checking results of mathematical modeling of the radiation environment sensor based on diamond detectors. Journal of Physics: Conference Series, 2017, 798, 012180.	0.4	0
7	Research of work stability of diamond detectors used in SCR DDIR. Journal of Physics: Conference Series, 2016, 675, 042013.	0.4	2
8	Review the space radiation CVD diamond multi-layer detector. , 2016, , .		2
9	Selective detector of cosmic particles based on diamond sensitive elements. Journal of Physics: Conference Series, 2016, 675, 042027.	0.4	2
10	Modeling the Operation of a Sensor Unit in a Monitoring Device for the Parameters of Cosmic Ray Fluxes. Measurement Techniques, 2016, 59, 884-891.	0.6	0
11	Application of a Neural Network Approach to Measurements of Cosmic Ray Fluxes. Measurement Techniques, 2016, 59, 293-302.	0.6	2
12	Gamma sensitivity of single-crystal CVD diamond neutron detectors. Inorganic Materials, 2016, 52, 262-267.	0.8	4
13	Spectrometric Diamond Detector of Fluxes of Ionizing Radiation for Space Transportation Systems. Measurement Techniques, 2015, 58, 713-718.	0.6	2
14	Title is missing!. Russian Journal of Electrochemistry, 2001, 37, 80-87.	0.9	10