

Volodymyr I Havryliuk

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	The Wavelet Based Detecting of the Signalling Relay Armature Defects. , 2019, , .		2
2	Audio Frequency Track Circuits Monitoring Based on Wavelet Transform and Artificial Neural Network Classifier. , 2019, , .		12
3	Wavelet Based Detection of Signal Disturbances in Cab Signalling System. , 2019, , .		9
4	Propagation of Harmonics of Return Traction Current in Rail lines. , 2019, , .		5
5	Modelling of the Return Traction Current Harmonics Distribution in Rails for AC Electric Railway System. , 2018, , .		19
6	Mathematical modelling of filtration processes in drainage systems using conformal mapping. Journal of Water and Land Development, 2018, 39, 11-15.	0.9	15
7	Calculation of the correction for decay during irradiation for activation detectors on the VVR-1000 reactor vessel. Atomic Energy, 1998, 85, 755-756.	0.4	0
8	Filtered neutron beams with average energies of 313 and 610 keV in the VVR-M research reactor. Atomic Energy, 1996, 80, 74-76.	0.4	0
9	Neutron filters based on V, Mn, S, and the stable isotopes ^{52}Cr , ^{56}Fe , ^{58}Ni , and ^{60}Ni . Soviet Atomic Energy, 1989, 67, 699-701.	0.1	6
10	Experimental investigation of influence of A.C. traction current on the rail circuits. , 0, , .		2
11	The theoretical and experimental researches of electromagnetic influence from a traction elect supply system on a railway circuits. , 0, , .		1