## Vasyl Ravlyuk

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A method for calculating the parameters of the sine filter of the frequency converter, taking into account the criterion of starting current limitation and pulse-width modulation frequency. Eastern-European Journal of Enterprise Technologies, 2021, 1, 6-16.	0.5	14
2	THE IMPROVEMENT MECHANICAL BRAKE SYSTEM OF THE PASSENGER СAR. Collection of Scientific Works of the State University of Infrastructure and Technologies Series Transport Systems and Technologies, 2021, 1, 115-124.	0.1	0
3	STATISTICAL PROCESSING OF BRAKE PADS WEAR PARAMETERS OF FREIGHT CARS. Nauka Ta Progres Transportu, 2020, .	0.1	3
4	Forecasting of wear of pads of modernized brake system devices of bogies of freight cars using ARIMA models. Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, 2020, , 48-54.	0.7	0
5	INVESTIGATION OF THE GEOMETRIC PARAMETERS OF THE BRAKE PADS OF FREIGHT CARS UNDER HAZARDOUS WEAR. Nauka Ta Progres Transportu, 2020, .	0.1	0
6	IMPROVEMENT OF THE STAND FOR COMPREHENSIVE DIAGNOSIS OF FREIGHT WAGON ASSEMBLIES. Nauka Ta Progres Transportu, 2020, .	0.1	0
7	THE MODERNIZATION OF THE ELEMENTS OF THE BRAKE LEVER TRANSMISSION OF FREIGHT CARS BOGIES. Nauka Ta Progres Transportu, 2019, .	0.1	2
8	INVESTIGATION OF FEATURES OF DUAL WEAR OF PADS IN BRAKE SYSTEM OF FREIGHT CARS. Nauka Ta Progres Transportu, 2019, .	0.1	8
9	Experimental study of the method and device for wheel-sets acoustic monitoring of railway cars in motion. Naukovyi Visnyk Natsionalnoho Hirnychoho Universytetu, 2019, , .	0.7	0
10	Identification of Axle-Box Bearing Faults of Freight Cars Based on Minimum Entropy Deconvolution and Squared Envelope Spectra. International Journal of Engineering and Technology(UAE), 2018, 7, 167.	0.3	3