

Nurilla Avazov

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

112
citations

1684188

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14
docs citations

14
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	A Novel Wideband MIMO Car-to-Car Channel Model Based on a Geometrical Semi-Circular Tunnel Scattering Model. IEEE Transactions on Vehicular Technology, 2016, 65, 1070-1082.	6.3	30
2	Statistical Characterization of a 3-D Propagation Model for V2V Channels in Rectangular Tunnels. IEEE Antennas and Wireless Propagation Letters, 2017, 16, 2392-2395.	4.0	19
3	A geometric street scattering channel model for car-to-car communication systems. , 2011, , .		14
4	Design of Wideband MIMO Car-to-Car Channel Models Based on the Geometrical Street Scattering Model. Modelling and Simulation in Engineering, 2012, 2012, 1-11.	0.7	10
5	A Trajectory-Driven 3D Non-Stationary mm-Wave MIMO Channel Model for a Single Moving Point Scatterer. IEEE Access, 2021, 9, 115990-116001.	4.2	8
6	Design of measurement-based correlation models for shadow fading. , 2010, , .		6
7	A novel MIMO car-to-car channel model based on the geometrical curved street scattering model. , 2012, , .		5
8	WiPOS: A POS Terminal Password Inference System Based on Wireless Signals. IEEE Internet of Things Journal, 2020, 7, 7506-7516.	8.7	5
9	A Trajectory-Driven SIMO mm-Wave Channel Model for a Moving Point Scatterer. , 2021, , .		5
10	A wideband car-to-car channel model based on a geometrical semicircular tunnel scattering model. , 2013, , .		4
11	The Transfer Function of Non-Stationary Indoor Channels and its Relationship to System Functions of LFMCW Radars. , 2021, , .		3
12	A Trajectory-Driven SISO mm-Wave Channel Model for a Human Activity Recognition. , 2021, , .		2
13	Performance analysis of Alamouti coded OFDM systems over wideband MIMO car-to-car channels correlated in time and space. , 2014, , .		1
14	On the Estimation of the Radial Distance of a Moving Person in Indoor Environments from the Demodulated Response of LFMCW Radars. , 2021, , .		0