

Ahmad ElMoslimany

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

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1937685
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8
times ranked

84
citing authors

#	ARTICLE	IF	CITATIONS
1	On the Discreteness of Capacity-Achieving Distributions for Fading and Signal-Dependent Noise Channels With Amplitude-Limited Inputs. IEEE Transactions on Information Theory, 2018, 64, 1163-1177.	2.4	16
2	An underwater acoustic communication scheme exploiting biological sounds. Wireless Communications and Mobile Computing, 2016, 16, 2194-2211.	1.2	31
3	On the capacity of fading channels with amplitude-limited inputs. , 2016, , .		0
4	On the Capacity of Multiple-Antenna Systems and Parallel Gaussian Channels With Amplitude-Limited Inputs. IEEE Transactions on Communications, 2016, 64, 2888-2899.	7.8	14
5	MIMO Vehicle to Vehicle Channels: An Experimental Study. , 2014, , .		1
6	On the capacity of MIMO systems with amplitude-limited inputs. , 2014, , .		2
7	A novel stochastic geometrical model for wideband MIMO-V2V channels. , 2013, , .		0
8	MIMO Vehicular Networks: Research Challenges and Opportunities. Journal of Communications, 2012, 7, .	1.6	17