Wei Mao

List of Publications by Year
in descending order

9	116	1937685	2272923
papers	**citations**	4	4
		h-index	**g-index**
9	9	9	104
all docs	**docs citations**	**times ranked**	**citing authors**

#	Article	IF	Citations
1	Ray-Based Modeling of Directional Millimeter-Wave V2V Transmissions in Highway Scenarios. IEEE Access, 2020, 8, 54482-54493.	4.2	10
2	Models and Information-Theoretic Bounds for Nanopore Sequencing. IEEE Transactions on Information Theory, 2018, 64, 3216-3236.	2.4	25
3	On Ingleton-Violating Finite Groups. IEEE Transactions on Information Theory, 2017, 63, 183-200.	2.4	4
4	Capacity Analysis of Discrete Energy Harvesting Channels. IEEE Transactions on Information Theory, 2017, , 1-1.	2.4	13
5	New capacity upper bounds and coding aspects for some channels with causal CSIT. , 2015, , .		3
6	Capacity bounds for certain channels with states and the energy harvesting channel. , 2014, , .		6
7	On the capacity of a communication system with energy harvesting and a limited battery. , 2013, , .		42
8	On group network codes: Ingleton-bound violations and independent sources. , 2010, , .		4
9	Violating the Ingleton inequality with finite groups. , 2009, , .		9