

Wei Mao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5432369/publications.pdf>

Version: 2024-02-01

9
papers

116
citations

1937685
4
h-index

2272923
4
g-index

9
all docs

9
docs citations

9
times ranked

104
citing authors

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