

# Tao Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8057623/publications.pdf>

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#	ARTICLE	IF	CITATIONS
1	Cost-Efficient Beam Management and Resource Allocation in Millimeter Wave Backhaul HetNets With Hybrid Energy Supply. IEEE Transactions on Wireless Communications, 2022, 21, 3291-3306.	9.2	7
2	Energy-Efficient Mode Selection and Resource Allocation for D2D-Enabled Heterogeneous Networks: A Deep Reinforcement Learning Approach. IEEE Transactions on Wireless Communications, 2021, 20, 1175-1187.	9.2	45
3	Detection of Sleeping Cells in Self-Organizing Cellular Networks: An Adversarial Auto-Encoder Method. IEEE Transactions on Cognitive Communications and Networking, 2021, 7, 739-751.	7.9	7
4	A Generative Adversarial Learning-Based Approach for Cell Outage Detection in Self-Organizing Cellular Networks. IEEE Wireless Communications Letters, 2020, 9, 171-174.	5.0	23