

# Doris Benda

## List of Publications by Year in descending order

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7  
papers

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citations

2682572

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2550090

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7  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	Renewable Energy Sharing Among Base Stations as a Min-Cost-Max-Flow Optimization Problem. IEEE Transactions on Green Communications and Networking, 2019, 3, 67-78.	5.5	13
2	PV Cell Angle Optimization for Energy Generation-Consumption Matching in a Solar Powered Cellular Network. IEEE Transactions on Green Communications and Networking, 2018, 2, 40-48.	5.5	9
3	PV cell angle optimisation for energy arrival-consumption matching in a solar energy harvesting cellular network. , 2017, , .		5
4	PV Cell Orientation Angle Optimization for a Solar Energy Harvesting Base Station. , 2017, , .		5
5	Modeling and Optimization of Renewable-Energy Sharing among Base Stations as a Minimum-Cost-Maximum-Flow Problem. , 2018, , .		4
6	PV Cell Orientation Angles Optimization for a Base Station Equipped With Several PV Cells. IEEE Transactions on Green Communications and Networking, 2020, 4, 194-208.	5.5	3
7	Optimal Deployment of Energy Harvesters with Anti-Correlated Energy Generation at Base Stations. , 2020, , .		1